



政府統計

平成 29 年  
— 2017 —

# 資源・エネルギー統計年報

(石油)

YEARBOOK OF MINERAL RESOURCES AND  
PETROLEUM PRODUCTS STATISTICS  
(Petroleum)

経済産業省資源エネルギー庁資源・燃料部

Natural Resources and Fuel Department  
Agency for Natural Resources and Energy  
Ministry of Economy, Trade and Industry(METI)

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## 利 用 上 の 注 意

この年報は、統計法に基づく石油製品需給動態統計調査規則（基幹統計）により実施された資源・エネルギーに関する石油製品の需給について、平成29年の調査結果を編集公表するものです。

掲載数値は、「資源・エネルギー統計月報」で公表した後、さらに補正する必要のあるものについて修正した確定数値です。

### 1. 調査の対象

この年報に収録した調査票の種類及び調査の範囲は、次表のとおりです。

| 調査票名               |                 | 調査の範囲                                          |
|--------------------|-----------------|------------------------------------------------|
| 石油製品需給動態統計調査（基幹統計） |                 |                                                |
|                    | 石油製品製造業者・輸入業者月報 | 石油製品の製造業者、輸入業者若しくは特定石油販売業者又は原油受け入れ業者に属する全ての事業所 |
| 石油輸入調査（一般統計）       |                 |                                                |
|                    | 石油輸入調査票         | 原油を輸入する全ての事業所                                  |

### 2. 調査項目の定義について

この年報の主な調査事項の定義は次のとおりです。

- (1) 生産：調査の対象事業所（以下「調査対象」という。）が、国内で実際に生産（受託生産を含む。）した数量をいいます。
- (2) 消費：調査対象が他の製品の原材料、加工用及び燃料として消費した数量をいいます。
- (3) 出荷：調査対象及び調査対象が契約の主体となって借受けている倉庫又は保管場所から、実際に出荷した数量をいいます。
- (4) 在庫：調査対象及び調査対象が契約の主体となって借受けている倉庫又は保管場所に、実際に保管してある数量をいいます。
- (5) 輸入：調査対象が国内（国内の保税地域向けを除く。）に輸入した数量をいいます。
- (6) 輸出：調査対象が国外（国内の保税地域向けを含む。）に輸出した数量をいいます。
- (7) 国内向販売：調査対象が調査対象以外（消費、卸売又は小売事業所）へ販売した数量（理論値）をいいます。

### 3. 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。  
「-」は実績なし      「r」は訂正      「X」は秘匿
- (2) 平成30年1～3月分の数値については、年間補正により、平成30年年報において修正される可能性があります。
- (3) この年報に掲載された統計を他に転載するときは、必ず「資源・エネルギー統計年報（経済産業省）」による旨を明記してください。
- (4) 平成25年年報より経済産業省生産動態統計と別々に調査結果を公表しています。
- (5) 生産、在庫の数値には一部経済産業省生産動態統計の公表値を含みます。

### 4. 問い合わせ先

この年報の内容についてのお問い合わせは、下記宛てにご連絡ください。

経済産業省 資源エネルギー庁 資源・燃料部政策課(統計担当)

〒100-8931 東京都千代田区霞が関一丁目3番1号 電話 03-3501-1511（代） 内線 4631

# Notes for Utilization

The objective of this yearbook is to compile and publish the results of the 2017 surveys concerning the supply and demand of petroleum products, which are conducted under METI's regulations for the Current Survey of Petroleum Products Supply and Demand (Fundamental Statistics) and the Statistics Report based on the Statistics Law.

The results of the monthly survey are published as a 'Monthly Report of Mineral Resources and Petroleum Products Statistics'. After being published in the monthly report, figures may be revised. This yearbook revises those figures.

## 1. Subject of the survey

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

| Regulations and kinds of survey sheets                                          | Scope of the survey                                                                               |
|---------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------|
| Current Survey of Petroleum Products ,Supply and Demand(Fundamental Statistics) |                                                                                                   |
| Petroleum Products manufactures and importers                                   | All petroleum products manufactures, importers, specific oil distributors and crude oil receivers |
| The oil import Survey (General Statistics)                                      |                                                                                                   |
| The oil import survey                                                           | All importers of crude oil                                                                        |

## 2. Definition of survey items

The definitions of key survey items referred to in this yearbook are as follows:

- (1) **Production:** The quantity actually produced (including produced as a consignee) by the establishment that is the object of the survey (hereafter, 'the survey object').
- (2) **Consumption:** The quantity of products consumed as materials, process goods and fuels in the survey object.
- (3) **Shipment:** The quantity of products actually shipped from the survey object's warehouse or rental warehouse used mainly by the survey object.
- (4) **Inventory:** The quantity actually stored in the survey object's warehouses and rental warehouses used mainly by the survey object.
- (5) **Import:** The quantity that the survey object imported from foreign countries (not including bonded areas in the country).
- (6) **Export:** The quantity that the survey object exported to foreign countries (including bonded areas in the country).
- (7) **Domestic Sales:** The quantity that the survey object sold to other than the survey object (consumers, wholesalers and retailers) (a theoretical value).

## 3. Others

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

「-」 No results      「r」 Revised      「X」 Concealed

- (2) In the yearbook of 2018 there is a possibility that the numerical values from January to March, 2018 are corrected as the result of annual revision.
- (3) When reprinting the statistics contained in this yearbook in other printed matter, the fact that they are based on the yearbook of Mineral Resources and Petroleum Products (Ministry of Economy, Trade and Industry ) must be clearly indicated.
- (4) This yearbook is published separately from the Current Production Statistics Survey from 2013.
- (5) The data of Production and Inventory include partly those of the Current Production Statistics .

## 4. Contact information

If you have any questions about the contents of this yearbook, please contact the following:

**Policy Planning Division, Natural Resources and Fuel Department**  
**Agency for Natural Resources and Energy**  
**Ministry of Economy, Trade and Industry**  
1-3-1 Kasumigaseki, Chiyoda-ku, Tokyo 100-8931, Japan  
Tel: +81-3-3501-1511, Extension 4631

# 1. 原油 / Crude Oil

## (1) 原油地域別、国別輸入 / Import of Crude Oil by Area and Country



| 年・期・月       | 合計<br>Total | 東・中央アジア<br>計<br>East and<br>Central Asia | カザフスタン<br>Kazakhstan | 南方計<br>South East<br>Asia | ベトナム<br>Viet Nam | マレーシア<br>Malaysia | ブルネイ<br>Brunei | インドネシア<br>Indonesia |
|-------------|-------------|------------------------------------------|----------------------|---------------------------|------------------|-------------------|----------------|---------------------|
|             |             |                                          |                      |                           |                  |                   |                |                     |
| 平成25年       | 210,582,995 | 166,643                                  | 166,643              | 11,964,005                | 2,872,922        | 1,365,321         | 523,921        | 7,201,841           |
| 26          | 199,697,197 | 337,970                                  | 337,970              | 9,003,708                 | 2,443,112        | 888,375           | 233,055        | 5,439,166           |
| 27          | 195,873,223 | 1,186,454                                | 1,186,454            | 7,293,483                 | 1,725,330        | 1,062,675         | 140,912        | 4,348,760           |
| 28          | 192,723,682 | 762,742                                  | 762,742              | 5,182,891                 | 586,659          | 1,031,215         | 317,870        | 3,247,147           |
| 29          | 187,638,721 | 1,847,420                                | 1,847,420            | 4,203,820                 | 1,025,612        | 851,350           | 91,402         | 2,235,456           |
| 平成28年度      | 191,047,357 | 506,893                                  | 506,893              | 4,557,122                 | 776,854          | 957,041           | 110,923        | 2,712,304           |
| 29          | 185,091,447 | 2,096,781                                | 2,096,781            | 4,025,764                 | 841,786          | 979,769           | 136,533        | 2,067,676           |
| 平成29年 1～ 3月 | 48,602,354  | 257,502                                  | 257,502              | 985,212                   | 283,614          | 208,638           | -              | 492,960             |
| 4～ 6        | 43,942,080  | 744,381                                  | 744,381              | 1,093,474                 | 330,908          | 260,101           | -              | 502,465             |
| 7～ 9        | 47,426,037  | 501,301                                  | 501,301              | 1,335,586                 | 322,960          | 197,313           | 46,050         | 769,263             |
| 10～12       | 47,668,250  | 344,236                                  | 344,236              | 789,548                   | 88,130           | 185,298           | 45,352         | 470,768             |
| 平成30年 1～ 3月 | 46,055,080  | 506,863                                  | 506,863              | 807,156                   | 99,788           | 337,057           | 45,131         | 325,180             |
| 平成29年 1月    | 17,057,246  | 89,966                                   | 89,966               | 336,986                   | 95,901           | 45,376            | -              | 195,709             |
| 2           | 15,754,575  | 167,536                                  | 167,536              | 387,167                   | 93,790           | 117,696           | -              | 175,681             |
| 3           | 15,790,533  | -                                        | -                    | 261,059                   | 93,923           | 45,566            | -              | 121,570             |
| 4           | 16,836,604  | 531,648                                  | 531,648              | 328,040                   | 49,039           | 124,722           | -              | 154,279             |
| 5           | 13,714,038  | 212,733                                  | 212,733              | 430,443                   | 140,173          | 47,361            | -              | 242,909             |
| 6           | 13,391,438  | -                                        | -                    | 334,991                   | 141,696          | 88,018            | -              | 105,277             |
| 7           | 16,507,790  | 168,812                                  | 168,812              | 599,420                   | 141,893          | 123,679           | 46,050         | 287,798             |
| 8           | 15,794,908  | 166,981                                  | 166,981              | 412,384                   | 135,899          | -                 | -              | 276,485             |
| 9           | 15,123,339  | 165,508                                  | 165,508              | 323,782                   | 45,168           | 73,634            | -              | 204,980             |
| 10          | 14,428,577  | 170,348                                  | 170,348              | 203,113                   | 49,596           | 70,608            | 45,352         | 37,557              |
| 11          | 15,863,407  | -                                        | -                    | 188,248                   | -                | 47,816            | -              | 140,432             |
| 12          | 17,376,266  | 173,888                                  | 173,888              | 398,187                   | 38,534           | 66,874            | -              | 292,779             |
| 平成30年 1月    | 16,864,111  | 340,708                                  | 340,708              | 318,334                   | 44,737           | 126,879           | -              | 146,718             |
| 2           | 13,328,313  | -                                        | -                    | 227,726                   | -                | 183,464           | -              | 44,262              |
| 3           | 15,862,656  | 166,155                                  | 166,155              | 261,096                   | 55,051           | 26,714            | 45,131         | 134,200             |



| 年・期・月       | 中東(つづき)    |           |                         |         |            |        |                   |            |
|-------------|------------|-----------|-------------------------|---------|------------|--------|-------------------|------------|
|             | カタール       | オマーン      | アラブ首長国<br>連邦            | イエメン    | 欧州計        | ノルウェー  | 英国                | ロシア        |
|             | Qatar      | Oman      | United Arab<br>Emirates | Yemen   | Europe     | Norway | United<br>Kingdom | Russia     |
| 平成25年       | 26,903,157 | 4,560,743 | 47,319,175              | 133,264 | 14,704,175 | 72,963 | -                 | 14,631,212 |
| 26          | 21,617,426 | 2,637,372 | 48,704,116              | 69,447  | 16,432,678 | 58,684 | -                 | 16,373,994 |
| 27          | 16,044,537 | 1,317,526 | 49,350,204              | 37,159  | 16,604,381 | -      | -                 | 16,604,381 |
| 28          | 17,797,956 | 2,403,304 | 46,984,264              | -       | 11,549,050 | -      | -                 | 11,549,050 |
| 29          | 13,706,709 | 1,747,022 | 45,250,794              | -       | 10,705,375 | -      | 96,599            | 10,608,776 |
| 平成28年度      | 16,586,647 | 2,649,428 | 45,293,598              | -       | 11,073,478 | -      | -                 | 11,073,478 |
| 29          | 14,094,531 | 1,905,495 | 45,893,537              | -       | 9,825,338  | -      | 96,599            | 9,728,739  |
| 平成29年 1～ 3月 | 3,587,592  | 313,391   | 10,614,559              | -       | 3,006,254  | -      | -                 | 3,006,254  |
| 4～ 6        | 3,231,522  | 237,668   | 10,552,024              | -       | 3,345,402  | -      | -                 | 3,345,402  |
| 7～ 9        | 3,266,626  | 871,834   | 11,790,902              | -       | 2,181,647  | -      | -                 | 2,181,647  |
| 10～12       | 3,620,969  | 324,129   | 12,293,309              | -       | 2,172,072  | -      | 96,599            | 2,075,473  |
| 平成30年 1～ 3月 | 3,975,414  | 471,864   | 11,257,302              | -       | 2,126,217  | -      | -                 | 2,126,217  |
| 平成29年 1月    | 1,047,441  | 75,676    | 3,572,118               | -       | 1,097,273  | -      | -                 | 1,097,273  |
| 2           | 1,181,126  | 79,273    | 3,340,900               | -       | 1,269,762  | -      | -                 | 1,269,762  |
| 3           | 1,359,025  | 158,442   | 3,701,541               | -       | 639,219    | -      | -                 | 639,219    |
| 4           | 1,178,281  | 158,782   | 3,973,583               | -       | 1,049,890  | -      | -                 | 1,049,890  |
| 5           | 922,537    | -         | 3,062,646               | -       | 941,585    | -      | -                 | 941,585    |
| 6           | 1,130,704  | 78,886    | 3,515,795               | -       | 1,353,927  | -      | -                 | 1,353,927  |
| 7           | 1,296,505  | 317,500   | 3,441,140               | -       | 1,075,771  | -      | -                 | 1,075,771  |
| 8           | 875,323    | 154,803   | 4,330,508               | -       | 753,478    | -      | -                 | 753,478    |
| 9           | 1,094,798  | 399,531   | 4,019,254               | -       | 352,398    | -      | -                 | 352,398    |
| 10          | 1,130,814  | 245,123   | 3,850,174               | -       | 590,673    | -      | -                 | 590,673    |
| 11          | 1,255,864  | 79,006    | 3,950,786               | -       | 876,882    | -      | 96,599            | 780,283    |
| 12          | 1,234,291  | -         | 4,492,349               | -       | 704,517    | -      | -                 | 704,517    |
| 平成30年 1月    | 1,498,841  | 325,209   | 4,038,224               | -       | 465,602    | -      | -                 | 465,602    |
| 2           | 969,267    | -         | 3,085,488               | -       | 956,697    | -      | -                 | 956,697    |
| 3           | 1,507,306  | 146,655   | 4,133,590               | -       | 703,918    | -      | -                 | 703,918    |

(単位:kl/Unit:kl)

| スリランカ<br>Sri Lanka |                    |             |             |                  |                         |                 |                      | Year,<br>Quarter<br>& Month |
|--------------------|--------------------|-------------|-------------|------------------|-------------------------|-----------------|----------------------|-----------------------------|
|                    | 中東計<br>Middle East | イラン<br>Iran | イラク<br>Iraq | バーレーン<br>Bahrain | サウジアラビア<br>Saudi Arabia | クウェート<br>Kuwait | 中立地帯<br>Neutral Zone |                             |
| -                  | 175,054,245        | 10,295,438  | 3,677,469   | -                | 64,112,316              | 14,701,442      | 3,351,241            | C.Y. 2013                   |
| -                  | 165,674,273        | 9,794,182   | 2,322,872   | -                | 63,007,481              | 14,192,309      | 3,329,068            | C.Y. 2014                   |
| 15,806             | 160,317,956        | 9,886,088   | 3,217,614   | -                | 65,580,322              | 14,516,794      | 367,712              | C.Y. 2015                   |
| -                  | 166,947,448        | 13,217,243  | 4,557,488   | -                | 68,828,354              | 13,158,839      | -                    | C.Y. 2016                   |
| -                  | 162,826,225        | 9,993,792   | 3,243,225   | -                | 75,176,583              | 13,708,100      | -                    | C.Y. 2017                   |
| -                  | 166,573,411        | 13,344,698  | 4,680,591   | -                | 71,417,170              | 12,601,279      | -                    | F.Y. 2016                   |
| -                  | 161,583,366        | 9,602,947   | 3,447,913   | 165,483          | 72,942,929              | 13,530,531      | -                    | F.Y. 2017                   |
| -                  | 42,459,122         | 3,163,843   | 932,297     | -                | 20,152,929              | 3,694,511       | -                    | Q1 2017                     |
| -                  | 36,894,278         | 1,631,857   | 987,174     | -                | 16,824,813              | 3,429,220       | -                    | Q2                          |
| -                  | 41,299,573         | 2,382,852   | 688,408     | -                | 18,883,075              | 3,415,876       | -                    | Q3                          |
| -                  | 42,173,252         | 2,815,240   | 635,346     | -                | 19,315,766              | 3,168,493       | -                    | Q4                          |
| -                  | 41,216,263         | 2,772,998   | 1,136,985   | 165,483          | 17,919,275              | 3,516,942       | -                    | Q1 2018                     |
| -                  | 14,681,699         | 1,031,653   | 490,212     | -                | 7,104,981               | 1,359,618       | -                    | Jan. 2017                   |
| -                  | 13,472,472         | 1,025,202   | 128,146     | -                | 6,428,549               | 1,289,276       | -                    | Feb.                        |
| -                  | 14,304,951         | 1,106,988   | 313,939     | -                | 6,619,399               | 1,045,617       | -                    | Mar.                        |
| -                  | 14,150,598         | 197,468     | 803,909     | -                | 6,612,108               | 1,226,467       | -                    | Apr.                        |
| -                  | 11,417,758         | 791,296     | -           | -                | 5,542,618               | 1,098,661       | -                    | May                         |
| -                  | 11,325,922         | 643,093     | 183,265     | -                | 4,670,087               | 1,104,092       | -                    | Jun.                        |
| -                  | 13,950,519         | 825,570     | 355,861     | -                | 6,590,100               | 1,123,843       | -                    | Jul.                        |
| -                  | 13,873,257         | 529,120     | 332,547     | -                | 6,668,170               | 982,786         | -                    | Aug.                        |
| -                  | 13,475,797         | 1,028,162   | -           | -                | 5,624,805               | 1,309,247       | -                    | Sep.                        |
| -                  | 12,652,198         | 815,859     | -           | -                | 5,729,731               | 880,497         | -                    | Oct.                        |
| -                  | 14,406,871         | 921,210     | 444,908     | -                | 6,613,203               | 1,141,894       | -                    | Nov.                        |
| -                  | 15,114,183         | 1,078,171   | 190,438     | -                | 6,972,832               | 1,146,102       | -                    | Dec.                        |
| -                  | 15,086,517         | 1,001,783   | 641,950     | -                | 6,045,264               | 1,535,246       | -                    | Jan. 2018                   |
| -                  | 11,654,553         | 801,937     | 179,120     | 82,349           | 5,536,992               | 999,400         | -                    | Feb.                        |
| -                  | 14,475,193         | 969,278     | 315,915     | 83,134           | 6,337,019               | 982,296         | -                    | Mar.                        |

| 北米計<br>North America | アメリカ合衆国<br>United States<br>of America |                                         |                |                   |                    |                  | アフリカ計<br>Africa | Year,<br>Quarter<br>& Month |
|----------------------|----------------------------------------|-----------------------------------------|----------------|-------------------|--------------------|------------------|-----------------|-----------------------------|
|                      |                                        | 中南米計<br>Central and<br>South<br>America | メキシコ<br>Mexico | コロンビア<br>Colombia | ベネズエラ<br>Venezuela | エクアドル<br>Ecuador |                 |                             |
| -                    | -                                      | 2,210,251                               | -              | -                 | 778,851            | 1,431,400        | 5,032,041       | C.Y. 2013                   |
| 47,157               | 47,157                                 | 3,043,427                               | 326,564        | 590,143           | 453,008            | 1,673,712        | 3,568,284       | C.Y. 2014                   |
| 155,040              | 155,040                                | 6,282,634                               | 2,575,949      | 1,622,209         | 469,102            | 1,615,374        | 2,250,413       | C.Y. 2015                   |
| 516,713              | 516,713                                | 6,864,761                               | 5,163,606      | 548,710           | 160,531            | 991,914          | 317,115         | C.Y. 2016                   |
| 1,813,492            | 1,813,492                              | 5,005,894                               | 2,532,351      | 443,929           | 475,238            | 1,554,376        | 795,611         | C.Y. 2017                   |
| 850,990              | 850,990                                | 6,718,121                               | 5,063,736      | 395,964           | 311,184            | 947,237          | 161,036         | F.Y. 2016                   |
| 1,632,580            | 1,632,580                              | 4,650,394                               | 2,335,551      | 412,083           | 164,054            | 1,738,706        | 814,468         | F.Y. 2017                   |
| 384,085              | 384,085                                | 1,343,074                               | 634,846        | 110,626           | 311,184            | 286,418          | -               | Q1 2017                     |
| 619,050              | 619,050                                | 1,006,669                               | 267,764        | 173,322           | 164,054            | 401,529          | 158,691         | Q2                          |
| 203,227              | 203,227                                | 1,225,081                               | 579,404        | 159,981           | -                  | 485,696          | 610,003         | Q3                          |
| 607,130              | 607,130                                | 1,431,070                               | 1,050,337      | -                 | -                  | 380,733          | 26,917          | Q4                          |
| 203,173              | 203,173                                | 987,574                                 | 438,046        | 78,780            | -                  | 470,748          | 18,857          | Q1 2018                     |
| 222,140              | 222,140                                | 613,533                                 | 317,260        | 38,150            | 153,129            | 104,994          | -               | Jan. 2017                   |
| 82,955               | 82,955                                 | 315,150                                 | 19,028         | 36,388            | 158,055            | 101,679          | -               | Feb.                        |
| 78,990               | 78,990                                 | 414,391                                 | 298,558        | 36,088            | -                  | 79,745           | -               | Mar.                        |
| 166,708              | 166,708                                | 583,263                                 | 114,235        | 63,819            | 164,054            | 241,155          | -               | Apr.                        |
| 241,974              | 241,974                                | 269,877                                 | -              | 109,503           | -                  | 160,374          | 158,691         | May                         |
| 210,368              | 210,368                                | 153,529                                 | 153,529        | -                 | -                  | -                | -               | Jun.                        |
| 44,040               | 44,040                                 | 318,063                                 | -              | -                 | -                  | 318,063          | 308,545         | Jul.                        |
| -                    | -                                      | 588,808                                 | 421,175        | -                 | -                  | 167,633          | -               | Aug.                        |
| 159,187              | 159,187                                | 318,210                                 | 158,229        | 159,981           | -                  | -                | 301,458         | Sep.                        |
| 189,239              | 189,239                                | 598,407                                 | 480,054        | -                 | -                  | 118,353          | -               | Oct.                        |
| 165,459              | 165,459                                | 179,407                                 | 79,415         | -                 | -                  | 99,992           | 26,917          | Nov.                        |
| 252,432              | 252,432                                | 653,256                                 | 490,868        | -                 | -                  | 162,388          | -               | Dec.                        |
| 158,850              | 158,850                                | 334,564                                 | 158,647        | 39,686            | -                  | 136,231          | 18,857          | Jan. 2018                   |
| 44,323               | 44,323                                 | 396,716                                 | 279,399        | -                 | -                  | 117,317          | -               | Feb.                        |
| -                    | -                                      | 256,294                                 | -              | 39,094            | -                  | 217,200          | -               | Mar.                        |

| 年・期・月      | アフリカ(つづき) |         |         |         |         |         |           |         |
|------------|-----------|---------|---------|---------|---------|---------|-----------|---------|
|            | アルジェリア    | リビア     | スーダン    | ガーナ     | ナイジェリア  | チャド     | ガボン       | アンゴラ    |
|            | Algeria   | Libya   | Sudan   | Ghana   | Nigeria | Chad    | Gabon     | Angola  |
| 平成25年      | 166,531   | 348,901 | 612,169 | -       | 151,172 | 304,682 | 3,104,957 | 343,629 |
| 26         | -         | 56,896  | 199,147 | -       | 228,473 | 493,315 | 1,988,237 | 602,216 |
| 27         | -         | -       | 369,052 | -       | -       | 656,273 | 630,510   | 594,578 |
| 28         | 161,036   | -       | 47,320  | -       | -       | 108,759 | -         | -       |
| 29         | 26,917    | -       | -       | 157,618 | -       | -       | -         | 611,076 |
| 平成28年度     | 161,036   | -       | -       | -       | -       | -       | -         | -       |
| 29         | 26,917    | -       | -       | 157,618 | -       | -       | -         | 611,076 |
| 平成29年 1～3月 | -         | -       | -       | -       | -       | -       | -         | -       |
| 4～6        | -         | -       | -       | -       | -       | -       | -         | 158,691 |
| 7～9        | -         | -       | -       | 157,618 | -       | -       | -         | 452,385 |
| 10～12      | 26,917    | -       | -       | -       | -       | -       | -         | -       |
| 平成30年 1～3月 | -         | -       | -       | -       | -       | -       | -         | -       |
| 平成29年 1月   | -         | -       | -       | -       | -       | -       | -         | -       |
| 2          | -         | -       | -       | -       | -       | -       | -         | -       |
| 3          | -         | -       | -       | -       | -       | -       | -         | -       |
| 4          | -         | -       | -       | -       | -       | -       | -         | -       |
| 5          | -         | -       | -       | -       | -       | -       | -         | 158,691 |
| 6          | -         | -       | -       | -       | -       | -       | -         | -       |
| 7          | -         | -       | -       | 157,618 | -       | -       | -         | 150,927 |
| 8          | -         | -       | -       | -       | -       | -       | -         | -       |
| 9          | -         | -       | -       | -       | -       | -       | -         | 301,458 |
| 10         | -         | -       | -       | -       | -       | -       | -         | -       |
| 11         | 26,917    | -       | -       | -       | -       | -       | -         | -       |
| 12         | -         | -       | -       | -       | -       | -       | -         | -       |
| 平成30年 1月   | -         | -       | -       | -       | -       | -       | -         | -       |
| 2          | -         | -       | -       | -       | -       | -       | -         | -       |
| 3          | -         | -       | -       | -       | -       | -       | -         | -       |



(単位:kl/Unit:kl)

| モザンビーク<br>Mozambique | 大洋州計<br>Oceania | オーストラリア<br>Australia | パプア<br>ニューギニア<br>Papua<br>New Guinea | Year,<br>Quarter<br>& Month |
|----------------------|-----------------|----------------------|--------------------------------------|-----------------------------|
| -                    | 1,451,635       | 1,451,635            | -                                    | C.Y. 2013                   |
| -                    | 1,589,700       | 1,490,421            | 99,279                               | C.Y. 2014                   |
| -                    | 1,782,862       | 1,265,360            | 517,502                              | C.Y. 2015                   |
| -                    | 582,962         | 582,962              | -                                    | C.Y. 2016                   |
| -                    | 440,884         | 410,946              | 29,938                               | C.Y. 2017                   |
| -                    | 606,306         | 606,306              | -                                    | F.Y. 2016                   |
| 18,857               | 462,756         | 418,725              | 44,031                               | F.Y. 2017                   |
| -                    | 167,105         | 167,105              | -                                    | Q1 2017                     |
| -                    | 80,135          | 80,135               | -                                    | Q2                          |
| -                    | 69,619          | 54,661               | 14,958                               | Q3                          |
| -                    | 124,025         | 109,045              | 14,980                               | Q4                          |
| 18,857               | 188,977         | 174,884              | 14,093                               | Q1 2018                     |
| -                    | 15,649          | 15,649               | -                                    | Jan. 2017                   |
| -                    | 59,533          | 59,533               | -                                    | Feb.                        |
| -                    | 91,923          | 91,923               | -                                    | Mar.                        |
| -                    | 26,457          | 26,457               | -                                    | Apr.                        |
| -                    | 40,977          | 40,977               | -                                    | May                         |
| -                    | 12,701          | 12,701               | -                                    | Jun.                        |
| -                    | 42,620          | 27,662               | 14,958                               | Jul.                        |
| -                    | -               | -                    | -                                    | Aug.                        |
| -                    | 26,999          | 26,999               | -                                    | Sep.                        |
| -                    | 24,599          | 24,599               | -                                    | Oct.                        |
| -                    | 19,623          | 19,623               | -                                    | Nov.                        |
| -                    | 79,803          | 64,823               | 14,980                               | Dec.                        |
| 18,857               | 140,679         | 140,679              | -                                    | Jan. 2018                   |
| -                    | 48,298          | 34,205               | 14,093                               | Feb.                        |
| -                    | -               | -                    | -                                    | Mar.                        |

## (2)原油油種別輸入 / Import by Kind of Crude Oil

→

| 年・期・月       | 合計<br>Total | 東・中央アジア<br>計<br>East and<br>Central Asia | カザフスタン計    |                  |                    | 南方計<br>South East<br>Asia | ベトナム計     |         |
|-------------|-------------|------------------------------------------|------------|------------------|--------------------|---------------------------|-----------|---------|
|             |             |                                          | Kazakhstan | シーピーシー・ブレ<br>ント* | ザイクムナイ・コン<br>デンセート |                           | Viet Nam  | ハック・ホ   |
|             |             |                                          |            | Cpc-B            | Zaikmn-C           |                           |           | Bach Ho |
| 平成25年       | 210,582,995 | 166,643                                  | 166,643    | 166,643          | -                  | 11,964,005                | 2,872,922 | 188,237 |
| 26          | 199,697,197 | 337,970                                  | 337,970    | 337,970          | -                  | 9,003,708                 | 2,443,112 | 285,043 |
| 27          | 195,873,223 | 1,186,454                                | 1,186,454  | 1,186,454        | -                  | 7,293,483                 | 1,725,330 | 51,494  |
| 28          | 192,723,682 | 762,742                                  | 762,742    | 762,742          | -                  | 5,182,891                 | 586,659   | 45,100  |
| 29          | 187,638,721 | 1,847,420                                | 1,847,420  | 1,765,833        | 81,587             | 4,203,820                 | 1,025,612 | 82,994  |
| 平成28年度      | 191,047,357 | 506,893                                  | 506,893    | 506,893          | -                  | 4,557,122                 | 776,854   | 45,100  |
| 29          | 185,091,447 | 2,096,781                                | 2,096,781  | 2,015,194        | 81,587             | 4,025,764                 | 841,786   | 82,994  |
| 平成29年 1～ 3月 | 48,602,354  | 257,502                                  | 257,502    | 257,502          | -                  | 985,212                   | 283,614   | -       |
| 4～ 6        | 43,942,080  | 744,381                                  | 744,381    | 662,794          | 81,587             | 1,093,474                 | 330,908   | -       |
| 7～ 9        | 47,426,037  | 501,301                                  | 501,301    | 501,301          | -                  | 1,335,586                 | 322,960   | 82,994  |
| 10～12       | 47,668,250  | 344,236                                  | 344,236    | 344,236          | -                  | 789,548                   | 88,130    | -       |
| 平成30年 1～ 3月 | 46,055,080  | 506,863                                  | 506,863    | 506,863          | -                  | 807,156                   | 99,788    | -       |
| 平成29年 1月    | 17,057,246  | 89,966                                   | 89,966     | 89,966           | -                  | 336,986                   | 95,901    | -       |
| 2           | 15,754,575  | 167,536                                  | 167,536    | 167,536          | -                  | 387,167                   | 93,790    | -       |
| 3           | 15,790,533  | -                                        | -          | -                | -                  | 261,059                   | 93,923    | -       |
| 4           | 16,836,604  | 531,648                                  | 531,648    | 450,061          | 81,587             | 328,040                   | 49,039    | -       |
| 5           | 13,714,038  | 212,733                                  | 212,733    | 212,733          | -                  | 430,443                   | 140,173   | -       |
| 6           | 13,391,438  | -                                        | -          | -                | -                  | 334,991                   | 141,696   | -       |
| 7           | 16,507,790  | 168,812                                  | 168,812    | 168,812          | -                  | 599,420                   | 141,893   | -       |
| 8           | 15,794,908  | 166,981                                  | 166,981    | 166,981          | -                  | 412,384                   | 135,899   | 82,994  |
| 9           | 15,123,339  | 165,508                                  | 165,508    | 165,508          | -                  | 323,782                   | 45,168    | -       |
| 10          | 14,428,577  | 170,348                                  | 170,348    | 170,348          | -                  | 203,113                   | 49,596    | -       |
| 11          | 15,863,407  | -                                        | -          | -                | -                  | 188,248                   | -         | -       |
| 12          | 17,376,266  | 173,888                                  | 173,888    | 173,888          | -                  | 398,187                   | 38,534    | -       |
| 平成30年 1月    | 16,864,111  | 340,708                                  | 340,708    | 340,708          | -                  | 318,334                   | 44,737    | -       |
| 2           | 13,328,313  | -                                        | -          | -                | -                  | 227,726                   | -         | -       |
| 3           | 15,862,656  | 166,155                                  | 166,155    | 166,155          | -                  | 261,096                   | 55,051    | -       |

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| 年・期・月       | 南方(つづき)   |           |         |         |        |           |                |         |
|-------------|-----------|-----------|---------|---------|--------|-----------|----------------|---------|
|             | マレーシア計    |           |         |         |        |           |                |         |
|             | Malaysia  | タピス・ブレント* | タピス・トップ | デュラン    | アンシー   | ペナラ・ブレント* | ムダ・コンデンセー<br>ト | セパト     |
|             |           | Tapis-B   | Tapis-T | Dulang  | Angsi  | Penara-B  | Muda-C         | Sepat   |
| 平成25年       | 1,365,321 | 238,523   | -       | 31,790  | 91,061 | 314,754   | 138,590        | 336,195 |
| 26          | 888,375   | -         | -       | 126,725 | 39,270 | 276,154   | -              | 278,521 |
| 27          | 1,062,675 | -         | 8,318   | 37,727  | -      | 292,510   | -              | 366,233 |
| 28          | 1,031,215 | -         | -       | 367,890 | -      | 34,672    | -              | 259,030 |
| 29          | 851,350   | -         | -       | 493,567 | -      | 131,655   | -              | 63,607  |
| 平成28年度      | 957,041   | -         | -       | 408,057 | -      | 39,293    | -              | 161,708 |
| 29          | 979,769   | 30,444    | -       | 444,528 | -      | 123,619   | -              | 175,562 |
| 平成29年 1～ 3月 | 208,638   | -         | -       | 138,125 | -      | 39,293    | -              | -       |
| 4～ 6        | 260,101   | -         | -       | 137,396 | -      | 92,362    | -              | -       |
| 7～ 9        | 197,313   | -         | -       | 130,143 | -      | -         | -              | -       |
| 10～12       | 185,298   | -         | -       | 87,903  | -      | -         | -              | 63,607  |
| 平成30年 1～ 3月 | 337,057   | 30,444    | -       | 89,086  | -      | 31,257    | -              | 111,955 |
| 平成29年 1月    | 45,376    | -         | -       | 45,376  | -      | -         | -              | -       |
| 2           | 117,696   | -         | -       | 47,183  | -      | 39,293    | -              | -       |
| 3           | 45,566    | -         | -       | 45,566  | -      | -         | -              | -       |
| 4           | 124,722   | -         | -       | 49,183  | -      | 45,196    | -              | -       |
| 5           | 47,361    | -         | -       | 47,361  | -      | -         | -              | -       |
| 6           | 88,018    | -         | -       | 40,852  | -      | 47,166    | -              | -       |
| 7           | 123,679   | -         | -       | 92,158  | -      | -         | -              | -       |
| 8           | -         | -         | -       | -       | -      | -         | -              | -       |
| 9           | 73,634    | -         | -       | 37,985  | -      | -         | -              | -       |
| 10          | 70,608    | -         | -       | 40,087  | -      | -         | -              | 30,521  |
| 11          | 47,816    | -         | -       | 47,816  | -      | -         | -              | -       |
| 12          | 66,874    | -         | -       | -       | -      | -         | -              | 33,086  |
| 平成30年 1月    | 126,879   | -         | -       | 49,285  | -      | -         | -              | 32,221  |
| 2           | 183,464   | 30,444    | -       | 39,801  | -      | 31,257    | -              | 53,020  |
| 3           | 26,714    | -         | -       | -       | -      | -         | -              | 26,714  |

(単位:kl/Unit:kl)

|          |          |         |           |             |          |          |          | Year,<br>Quarter<br>& Month |
|----------|----------|---------|-----------|-------------|----------|----------|----------|-----------------------------|
| ダイフン     | ラントン     | ルビー     | スツデン      | テ・ジ・アック・トラン | チム・サオ    | ソン・ドク    | タンロン     |                             |
| Dai Hung | Rangdong | Ruby    | Sutuden   | T-Giac-T    | Chim-Sao | Song-Doc | Tanglong |                             |
| 63,860   | 312,175  | 136,877 | 1,665,466 | 286,056     | 220,251  | -        | -        | C.Y. 2013                   |
| 156,191  | 162,328  | 38,099  | 1,326,972 | 138,609     | 288,464  | 47,406   | -        | C.Y. 2014                   |
| -        | 313,808  | 258,133 | 907,648   | -           | 130,930  | 31,564   | 31,753   | C.Y. 2015                   |
| -        | -        | 122,884 | 274,594   | -           | 144,081  | -        | -        | C.Y. 2016                   |
| -        | -        | 242,913 | 363,169   | -           | 336,536  | -        | -        | C.Y. 2017                   |
| -        | -        | 216,818 | 322,116   | -           | 192,820  | -        | -        | F.Y. 2016                   |
| -        | -        | 204,030 | 269,180   | -           | 285,582  | -        | -        | F.Y. 2017                   |
| -        | -        | 93,934  | 93,989    | -           | 95,691   | -        | -        | Q1 2017                     |
| -        | -        | 96,074  | 138,134   | -           | 96,700   | -        | -        | Q2                          |
| -        | -        | 52,905  | 92,512    | -           | 94,549   | -        | -        | Q3                          |
| -        | -        | -       | 38,534    | -           | 49,596   | -        | -        | Q4                          |
| -        | -        | 55,051  | -         | -           | 44,737   | -        | -        | Q1 2018                     |
| -        | -        | -       | 47,189    | -           | 48,712   | -        | -        | Jan. 2017                   |
| -        | -        | 46,811  | -         | -           | 46,979   | -        | -        | Feb.                        |
| -        | -        | 47,123  | 46,800    | -           | -        | -        | -        | Mar.                        |
| -        | -        | 49,039  | -         | -           | -        | -        | -        | Apr.                        |
| -        | -        | -       | 90,635    | -           | 49,538   | -        | -        | May                         |
| -        | -        | 47,035  | 47,499    | -           | 47,162   | -        | -        | Jun.                        |
| -        | -        | -       | 47,344    | -           | 94,549   | -        | -        | Jul.                        |
| -        | -        | 52,905  | -         | -           | -        | -        | -        | Aug.                        |
| -        | -        | -       | 45,168    | -           | -        | -        | -        | Sep.                        |
| -        | -        | -       | -         | -           | 49,596   | -        | -        | Oct.                        |
| -        | -        | -       | -         | -           | -        | -        | -        | Nov.                        |
| -        | -        | -       | 38,534    | -           | -        | -        | -        | Dec.                        |
| -        | -        | -       | -         | -           | 44,737   | -        | -        | Jan. 2018                   |
| -        | -        | -       | -         | -           | -        | -        | -        | Feb.                        |
| -        | -        | 55,051  | -         | -           | -        | -        | -        | Mar.                        |

|        |          |                                  |         |          |          |         | ブルネイ計<br>Brunei | Year,<br>Quarter<br>& Month |
|--------|----------|----------------------------------|---------|----------|----------|---------|-----------------|-----------------------------|
| セントー   | ベランタイ    | マレーシア・ストレー<br>ト・ラン・フューエル・<br>オイル | ベルタム    | キドゥロン    | ラブアン・ライト | キケー     |                 |                             |
| Cendor | Berantai | Mysia-Fo                         | Bertam  | Kidurong | Labuan-L | Kikeh   |                 |                             |
| -      | 31,322   | -                                | -       | -        | 49,243   | 133,843 | 523,921         | C.Y. 2013                   |
| -      | -        | 68,997                           | -       | 51,160   | -        | 47,548  | 233,055         | C.Y. 2014                   |
| -      | -        | 204,086                          | 153,801 | -        | -        | -       | 140,912         | C.Y. 2015                   |
| 92,778 | -        | 178,283                          | 52,915  | 45,647   | -        | -       | 317,870         | C.Y. 2016                   |
| -      | -        | 162,521                          | -       | -        | -        | -       | 91,402          | C.Y. 2017                   |
| 92,778 | -        | 156,643                          | 52,915  | 45,647   | -        | -       | 110,923         | F.Y. 2016                   |
| -      | -        | 160,243                          | -       | 45,373   | -        | -       | 136,533         | F.Y. 2017                   |
| -      | -        | 31,220                           | -       | -        | -        | -       | -               | Q1 2017                     |
| -      | -        | 30,343                           | -       | -        | -        | -       | -               | Q2                          |
| -      | -        | 67,170                           | -       | -        | -        | -       | 46,050          | Q3                          |
| -      | -        | 33,788                           | -       | -        | -        | -       | 45,352          | Q4                          |
| -      | -        | 28,942                           | -       | 45,373   | -        | -       | 45,131          | Q1 2018                     |
| -      | -        | -                                | -       | -        | -        | -       | -               | Jan. 2017                   |
| -      | -        | 31,220                           | -       | -        | -        | -       | -               | Feb.                        |
| -      | -        | -                                | -       | -        | -        | -       | -               | Mar.                        |
| -      | -        | 30,343                           | -       | -        | -        | -       | -               | Apr.                        |
| -      | -        | -                                | -       | -        | -        | -       | -               | May                         |
| -      | -        | -                                | -       | -        | -        | -       | -               | Jun.                        |
| -      | -        | 31,521                           | -       | -        | -        | -       | 46,050          | Jul.                        |
| -      | -        | -                                | -       | -        | -        | -       | -               | Aug.                        |
| -      | -        | 35,649                           | -       | -        | -        | -       | -               | Sep.                        |
| -      | -        | -                                | -       | -        | -        | -       | 45,352          | Oct.                        |
| -      | -        | -                                | -       | -        | -        | -       | -               | Nov.                        |
| -      | -        | 33,788                           | -       | -        | -        | -       | -               | Dec.                        |
| -      | -        | -                                | -       | 45,373   | -        | -       | -               | Jan. 2018                   |
| -      | -        | 28,942                           | -       | -        | -        | -       | -               | Feb.                        |
| -      | -        | -                                | -       | -        | -        | -       | 45,131          | Mar.                        |



| 年・期・月       | 南方(つづき)   |          |           |         |         |         |           |           |
|-------------|-----------|----------|-----------|---------|---------|---------|-----------|-----------|
|             | パルネイ(つづき) |          | インドネシア計   |         |         |         |           |           |
|             | ライト・セリア   | チャンピオン   | Indonesia | アルジュナ   | アタカ     | シンタ     | ジュリー      | スマトラ・ライト  |
|             | L-Seria   | Champion |           | Ardjuna | Attaka  | Cinta   | Duri      | Sumatr-L  |
| 平成25年       | 136,538   | 387,383  | 7,201,841 | 55,281  | 130,694 | 292,157 | 2,337,764 | 2,706,182 |
| 26          | 16,149    | 216,906  | 5,439,166 | -       | 47,603  | 405,039 | 1,523,968 | 2,406,887 |
| 27          | -         | 140,912  | 4,348,760 | -       | -       | 70,906  | 1,646,414 | 1,877,069 |
| 28          | 104,949   | 212,921  | 3,247,147 | -       | -       | 38,769  | 1,198,437 | 1,328,349 |
| 29          | -         | 91,402   | 2,235,456 | -       | -       | -       | 466,716   | 983,752   |
| 平成28年度      | -         | 110,923  | 2,712,304 | -       | -       | 15,212  | 911,495   | 1,108,046 |
| 29          | -         | 136,533  | 2,067,676 | -       | -       | -       | 378,880   | 944,416   |
| 平成29年 1～ 3月 | -         | -        | 492,960   | -       | -       | -       | 229,518   | 175,673   |
| 4～ 6        | -         | -        | 502,465   | -       | -       | -       | 80,779    | 231,085   |
| 7～ 9        | -         | 46,050   | 769,263   | -       | -       | -       | 118,464   | 359,897   |
| 10～12       | -         | 45,352   | 470,768   | -       | -       | -       | 37,955    | 217,097   |
| 平成30年 1～ 3月 | -         | 45,131   | 325,180   | -       | -       | -       | 141,682   | 136,337   |
| 平成29年 1月    | -         | -        | 195,709   | -       | -       | -       | 86,047    | 69,020    |
| 2           | -         | -        | 175,681   | -       | -       | -       | 95,746    | 79,935    |
| 3           | -         | -        | 121,570   | -       | -       | -       | 47,725    | 26,718    |
| 4           | -         | -        | 154,279   | -       | -       | -       | -         | 108,357   |
| 5           | -         | -        | 242,909   | -       | -       | -       | 24,175    | 122,728   |
| 6           | -         | -        | 105,277   | -       | -       | -       | 56,604    | -         |
| 7           | -         | 46,050   | 287,798   | -       | -       | -       | 67,539    | 147,430   |
| 8           | -         | -        | 276,485   | -       | -       | -       | 50,925    | 100,437   |
| 9           | -         | -        | 204,980   | -       | -       | -       | -         | 112,030   |
| 10          | -         | 45,352   | 37,557    | -       | -       | -       | -         | -         |
| 11          | -         | -        | 140,432   | -       | -       | -       | -         | 58,572    |
| 12          | -         | -        | 292,779   | -       | -       | -       | 37,955    | 158,525   |
| 平成30年 1月    | -         | -        | 146,718   | -       | -       | -       | 103,850   | 42,868    |
| 2           | -         | -        | 44,262    | -       | -       | -       | -         | 44,262    |
| 3           | -         | 45,131   | 134,200   | -       | -       | -       | 37,832    | 49,207    |



| 年・期・月       | 南方(つづき)     |            |                  |                  |        |                   |          |             |
|-------------|-------------|------------|------------------|------------------|--------|-------------------|----------|-------------|
|             | インドネシア(つづき) |            |                  |                  |        |                   |          |             |
|             | カシ・セモガ      | ハンデイル・ミックス | タンク'ー・コンテン<br>セー | チラチャップ・レシッ<br>ト' | オヨン'   | セノロ・コンテン'ンセー<br>ト | ケタハン     | ハン'ンユ・ウリッパ' |
|             | Kajisemo    | Hndl-Mix   | Tanguh-C         | Clcap-Re         | Oyong  | Senoro-C          | Ketapang | Banyu-Ur    |
| 平成25年       | 442,521     | 193,677    | 13,554           | 33,327           | -      | -                 | -        | -           |
| 26          | 183,988     | 75,211     | -                | 63,174           | 32,095 | -                 | -        | -           |
| 27          | 232,050     | 146,339    | -                | -                | -      | -                 | -        | -           |
| 28          | 106,828     | 130,235    | 13,426           | -                | -      | 36,163            | 79,594   | 57,034      |
| 29          | 68,005      | 129,151    | -                | -                | -      | -                 | 446,762  | 47,245      |
| 平成28年度      | 68,034      | 161,674    | 13,426           | -                | -      | 36,163            | 120,236  | 57,034      |
| 29          | 68,005      | 97,712     | -                | -                | -      | -                 | 453,281  | 47,245      |
| 平成29年 1～ 3月 | -           | 31,439     | -                | -                | -      | -                 | 40,642   | -           |
| 4～ 6        | -           | 32,983     | -                | -                | -      | -                 | 94,595   | 47,245      |
| 7～ 9        | 33,262      | 31,560     | -                | -                | -      | -                 | 179,518  | -           |
| 10～12       | 34,743      | 33,169     | -                | -                | -      | -                 | 132,007  | -           |
| 平成30年 1～ 3月 | -           | -          | -                | -                | -      | -                 | 47,161   | -           |
| 平成29年 1月    | -           | -          | -                | -                | -      | -                 | 40,642   | -           |
| 2           | -           | -          | -                | -                | -      | -                 | -        | -           |
| 3           | -           | 31,439     | -                | -                | -      | -                 | -        | -           |
| 4           | -           | -          | -                | -                | -      | -                 | 45,922   | -           |
| 5           | -           | 32,983     | -                | -                | -      | -                 | -        | 47,245      |
| 6           | -           | -          | -                | -                | -      | -                 | 48,673   | -           |
| 7           | -           | -          | -                | -                | -      | -                 | 42,681   | -           |
| 8           | 33,262      | -          | -                | -                | -      | -                 | 91,861   | -           |
| 9           | -           | 31,560     | -                | -                | -      | -                 | 44,976   | -           |
| 10          | -           | -          | -                | -                | -      | -                 | 37,557   | -           |
| 11          | 34,743      | -          | -                | -                | -      | -                 | 47,117   | -           |
| 12          | -           | 33,169     | -                | -                | -      | -                 | 47,333   | -           |
| 平成30年 1月    | -           | -          | -                | -                | -      | -                 | -        | -           |
| 2           | -           | -          | -                | -                | -      | -                 | -        | -           |
| 3           | -           | -          | -                | -                | -      | -                 | 47,161   | -           |

(単位:kl/Unit:kl)

|         |          |        |        |        |         |        |                  | Year,<br>Quarter<br>& Month |
|---------|----------|--------|--------|--------|---------|--------|------------------|-----------------------------|
|         |          |        |        |        |         |        |                  |                             |
| ブ'カハイ   | ミナス・トップ° | ハ'ダ'ック | ラン     | マト'ウラ  | ウイト'リー  | ベ'リダ°  | セニハ°・コンデン<br>セート |                             |
| Bekapai | Minas-T  | Badak  | Lalang | Madura | Widuri  | Belida | Seniph-C         |                             |
| 54,176  | 330,254  | 23,785 | 87,478 | 30,315 | 288,223 | 32,454 | 149,999          | C.Y. 2013                   |
| 49,597  | 188,210  | -      | 81,112 | -      | 211,931 | 79,466 | 90,885           | C.Y. 2014                   |
| 107,271 | 31,791   | -      | -      | -      | 148,809 | -      | 88,111           | C.Y. 2015                   |
| 64,676  | -        | -      | -      | -      | 53,247  | -      | 140,389          | C.Y. 2016                   |
| 63,677  | -        | -      | -      | -      | -       | -      | 30,148           | C.Y. 2017                   |
| 80,364  | -        | -      | -      | -      | 30,363  | -      | 110,257          | F.Y. 2016                   |
| 47,989  | -        | -      | -      | -      | -       | -      | 30,148           | F.Y. 2017                   |
| 15,688  | -        | -      | -      | -      | -       | -      | -                | Q1 2017                     |
| 15,778  | -        | -      | -      | -      | -       | -      | -                | Q2                          |
| 16,414  | -        | -      | -      | -      | -       | -      | 30,148           | Q3                          |
| 15,797  | -        | -      | -      | -      | -       | -      | -                | Q4                          |
| -       | -        | -      | -      | -      | -       | -      | -                | Q1 2018                     |
| -       | -        | -      | -      | -      | -       | -      | -                | Jan. 2017                   |
| -       | -        | -      | -      | -      | -       | -      | -                | Feb.                        |
| 15,688  | -        | -      | -      | -      | -       | -      | -                | Mar.                        |
| -       | -        | -      | -      | -      | -       | -      | -                | Apr.                        |
| 15,778  | -        | -      | -      | -      | -       | -      | -                | May                         |
| -       | -        | -      | -      | -      | -       | -      | -                | Jun.                        |
| -       | -        | -      | -      | -      | -       | -      | 30,148           | Jul.                        |
| -       | -        | -      | -      | -      | -       | -      | -                | Aug.                        |
| 16,414  | -        | -      | -      | -      | -       | -      | -                | Sep.                        |
| -       | -        | -      | -      | -      | -       | -      | -                | Oct.                        |
| -       | -        | -      | -      | -      | -       | -      | -                | Nov.                        |
| 15,797  | -        | -      | -      | -      | -       | -      | -                | Dec.                        |
| -       | -        | -      | -      | -      | -       | -      | -                | Jan. 2018                   |
| -       | -        | -      | -      | -      | -       | -      | -                | Feb.                        |
| -       | -        | -      | -      | -      | -       | -      | -                | Mar.                        |

|                                              |                        |            |                       |                       |                       |                            |                                 | Year,<br>Quarter<br>& Month |
|----------------------------------------------|------------------------|------------|-----------------------|-----------------------|-----------------------|----------------------------|---------------------------------|-----------------------------|
| スリランカ<br>Sri Lanka                           | 中東計<br><br>Middle East | イラン計       |                       |                       |                       |                            |                                 |                             |
| スリランカ・ストレー<br>ト・ラン・フューエル・<br>オイル<br>Srlnk-Fo |                        | Iran       | イラン・ライト<br><br>Iran-L | イラン・ヘビー<br><br>Iran-H | ハーレガン<br><br>Bahregan | フォロザン・ブレ<br>ント<br>Forozn-B | サウス・パース・コン<br>デンセート<br>S-Pars-C |                             |
| -                                            | 175,054,245            | 10,295,438 | 197,485               | 3,032,302             | 1,454,878             | 2,868,854                  | 1,856,127                       | C.Y. 2013                   |
| -                                            | 165,674,273            | 9,794,182  | 521,728               | 2,407,519             | 1,430,733             | 1,604,623                  | 3,597,015                       | C.Y. 2014                   |
| 15,806                                       | 160,317,956            | 9,886,088  | 410,399               | 2,024,884             | 1,479,208             | 1,749,829                  | 3,909,310                       | C.Y. 2015                   |
| -                                            | 166,947,448            | 13,217,243 | 693,473               | 4,909,498             | 1,188,818             | 2,401,629                  | 3,744,418                       | C.Y. 2016                   |
| -                                            | 162,826,225            | 9,993,792  | 579,060               | 4,705,682             | 252,593               | 2,492,735                  | 1,963,722                       | C.Y. 2017                   |
| -                                            | 166,573,411            | 13,344,698 | 503,919               | 5,489,924             | 1,094,858             | 2,396,516                  | 3,813,170                       | F.Y. 2016                   |
| -                                            | 161,583,366            | 9,602,947  | 697,660               | 4,947,818             | -                     | 2,695,060                  | 1,262,409                       | F.Y. 2017                   |
| -                                            | 42,459,122             | 3,163,843  | 103,732               | 1,294,717             | 252,593               | 502,720                    | 1,010,081                       | Q1 2017                     |
| -                                            | 36,894,278             | 1,631,857  | 70,672                | 815,230               | -                     | 342,849                    | 403,106                         | Q2                          |
| -                                            | 41,299,573             | 2,382,852  | 287,360               | 1,087,757             | -                     | 687,733                    | 320,002                         | Q3                          |
| -                                            | 42,173,252             | 2,815,240  | 117,296               | 1,507,978             | -                     | 959,433                    | 230,533                         | Q4                          |
| -                                            | 41,216,263             | 2,772,998  | 222,332               | 1,536,853             | -                     | 705,045                    | 308,768                         | Q1 2018                     |
| -                                            | 14,681,699             | 1,031,653  | -                     | 400,669               | -                     | 238,420                    | 392,564                         | Jan. 2017                   |
| -                                            | 13,472,472             | 1,025,202  | 103,732               | 447,099               | 174,066               | 69,721                     | 230,584                         | Feb.                        |
| -                                            | 14,304,951             | 1,106,988  | -                     | 446,949               | 78,527                | 194,579                    | 386,933                         | Mar.                        |
| -                                            | 14,150,598             | 197,468    | -                     | 114,397               | -                     | -                          | 83,071                          | Apr.                        |
| -                                            | 11,417,758             | 791,296    | 34,401                | 357,258               | -                     | 241,413                    | 158,224                         | May                         |
| -                                            | 11,325,922             | 643,093    | 36,271                | 343,575               | -                     | 101,436                    | 161,811                         | Jun.                        |
| -                                            | 13,950,519             | 825,570    | 73,419                | 452,677               | -                     | 220,520                    | 78,954                          | Jul.                        |
| -                                            | 13,873,257             | 529,120    | -                     | 301,067               | -                     | 146,415                    | 81,638                          | Aug.                        |
| -                                            | 13,475,797             | 1,028,162  | 213,941               | 334,013               | -                     | 320,798                    | 159,410                         | Sep.                        |
| -                                            | 12,652,198             | 815,859    | 75,769                | 365,622               | -                     | 296,960                    | 77,508                          | Oct.                        |
| -                                            | 14,406,871             | 921,210    | -                     | 484,467               | -                     | 358,873                    | 77,870                          | Nov.                        |
| -                                            | 15,114,183             | 1,078,171  | 41,527                | 657,889               | -                     | 303,600                    | 75,155                          | Dec.                        |
| -                                            | 15,086,517             | 1,001,783  | 142,849               | 524,624               | -                     | 178,276                    | 156,034                         | Jan. 2018                   |
| -                                            | 11,654,553             | 801,937    | 40,356                | 462,780               | -                     | 222,693                    | 76,108                          | Feb.                        |
| -                                            | 14,475,193             | 969,278    | 39,127                | 549,449               | -                     | 304,076                    | 76,626                          | Mar.                        |



| 年・期・月       | 中東(つづき)          |           |           |           |                                |                                   |                               |                     |
|-------------|------------------|-----------|-----------|-----------|--------------------------------|-----------------------------------|-------------------------------|---------------------|
|             | イラン(つづき)         |           | イラク計      |           |                                |                                   |                               | バーレーン<br>Bahrain    |
|             | ソルーシュ<br>Soroosh | Iraq      | ハ'スラ・ライト  | ハ'スラ・ヘビ'ー | イラク・ストレート・ラ<br>ン・フューエル・オイ<br>ル | イラキライト・ストレ<br>ート・ラン・フューエル・<br>オイル | エクスポート・ブレ<br>ン・オブ・イラキオリ<br>ジン | ハ'ノコ・アラブ・ミ<br>テ'イアム |
|             |                  |           | Basrah-L  | Basrah-H  | Iraq-Fo                        | Ira-L-Fo                          | Exboiror                      | Banoc-Am            |
| 平成25年       | 885,792          | 3,677,469 | 3,633,396 | -         | 44,073                         | -                                 | -                             | -                   |
| 26          | 232,564          | 2,322,872 | 2,256,730 | -         | 66,142                         | -                                 | -                             | -                   |
| 27          | 312,458          | 3,217,614 | 2,670,362 | 468,027   | 42,391                         | 36,834                            | -                             | -                   |
| 28          | 279,407          | 4,557,488 | 3,847,548 | 520,860   | 27,915                         | -                                 | 161,165                       | -                   |
| 29          | -                | 3,243,225 | 3,077,333 | 165,892   | -                              | -                                 | -                             | -                   |
| 平成28年度      | 46,311           | 4,680,591 | 4,131,816 | 520,860   | 27,915                         | -                                 | -                             | -                   |
| 29          | -                | 3,447,913 | 3,282,021 | 165,892   | -                              | -                                 | -                             | 165,483             |
| 平成29年 1～ 3月 | -                | 932,297   | 932,297   | -         | -                              | -                                 | -                             | -                   |
| 4～ 6        | -                | 987,174   | 851,905   | 135,269   | -                              | -                                 | -                             | -                   |
| 7～ 9        | -                | 688,408   | 657,785   | 30,623    | -                              | -                                 | -                             | -                   |
| 10～12       | -                | 635,346   | 635,346   | -         | -                              | -                                 | -                             | -                   |
| 平成30年 1～ 3月 | -                | 1,136,985 | 1,136,985 | -         | -                              | -                                 | -                             | 165,483             |
| 平成29年 1月    | -                | 490,212   | 490,212   | -         | -                              | -                                 | -                             | -                   |
| 2           | -                | 128,146   | 128,146   | -         | -                              | -                                 | -                             | -                   |
| 3           | -                | 313,939   | 313,939   | -         | -                              | -                                 | -                             | -                   |
| 4           | -                | 803,909   | 803,909   | -         | -                              | -                                 | -                             | -                   |
| 5           | -                | -         | -         | -         | -                              | -                                 | -                             | -                   |
| 6           | -                | 183,265   | 47,996    | 135,269   | -                              | -                                 | -                             | -                   |
| 7           | -                | 355,861   | 325,238   | 30,623    | -                              | -                                 | -                             | -                   |
| 8           | -                | 332,547   | 332,547   | -         | -                              | -                                 | -                             | -                   |
| 9           | -                | -         | -         | -         | -                              | -                                 | -                             | -                   |
| 10          | -                | -         | -         | -         | -                              | -                                 | -                             | -                   |
| 11          | -                | 444,908   | 444,908   | -         | -                              | -                                 | -                             | -                   |
| 12          | -                | 190,438   | 190,438   | -         | -                              | -                                 | -                             | -                   |
| 平成30年 1月    | -                | 641,950   | 641,950   | -         | -                              | -                                 | -                             | -                   |
| 2           | -                | 179,120   | 179,120   | -         | -                              | -                                 | -                             | 82,349              |
| 3           | -                | 315,915   | 315,915   | -         | -                              | -                                 | -                             | 83,134              |



| 年・期・月       | 中東(つづき)    |                                  |              |         |           |        |            |           |
|-------------|------------|----------------------------------|--------------|---------|-----------|--------|------------|-----------|
|             | クウェート(つづき) |                                  | 中立地帯計        |         |           |        | カタール計      |           |
|             | クウェート      | クウェート・ストレ<br>ート・ラン・フューエル・<br>オイル | Neutral Zone | ワフラ     | カフジ'      | イオシシ   | Qatar      | カタール      |
|             |            |                                  |              | Wafra   | Khafji    | Eocene |            |           |
| 平成25年       | 14,701,442 | -                                | 3,351,241    | 427,404 | 2,899,663 | 24,174 | 26,903,157 | 5,185,465 |
| 26          | 14,192,309 | -                                | 3,329,068    | 611,515 | 2,661,577 | 55,976 | 21,617,426 | 3,355,914 |
| 27          | 14,470,980 | 45,814                           | 367,712      | 351,446 | -         | 16,266 | 16,044,537 | 3,613,395 |
| 28          | 13,132,040 | 26,799                           | -            | -       | -         | -      | 17,797,956 | 4,320,686 |
| 29          | 13,708,100 | -                                | -            | -       | -         | -      | 13,706,709 | 3,800,121 |
| 平成28年度      | 12,574,480 | 26,799                           | -            | -       | -         | -      | 16,586,647 | 4,147,116 |
| 29          | 13,530,531 | -                                | -            | -       | -         | -      | 14,094,531 | 3,978,355 |
| 平成29年 1～ 3月 | 3,694,511  | -                                | -            | -       | -         | -      | 3,587,592  | 1,029,648 |
| 4～ 6        | 3,429,220  | -                                | -            | -       | -         | -      | 3,231,522  | 907,095   |
| 7～ 9        | 3,415,876  | -                                | -            | -       | -         | -      | 3,266,626  | 715,241   |
| 10～12       | 3,168,493  | -                                | -            | -       | -         | -      | 3,620,969  | 1,148,137 |
| 平成30年 1～ 3月 | 3,516,942  | -                                | -            | -       | -         | -      | 3,975,414  | 1,207,882 |
| 平成29年 1月    | 1,359,618  | -                                | -            | -       | -         | -      | 1,047,441  | 244,482   |
| 2           | 1,289,276  | -                                | -            | -       | -         | -      | 1,181,126  | 399,319   |
| 3           | 1,045,617  | -                                | -            | -       | -         | -      | 1,359,025  | 385,847   |
| 4           | 1,226,467  | -                                | -            | -       | -         | -      | 1,178,281  | 343,440   |
| 5           | 1,098,661  | -                                | -            | -       | -         | -      | 922,537    | 233,757   |
| 6           | 1,104,092  | -                                | -            | -       | -         | -      | 1,130,704  | 329,898   |
| 7           | 1,123,843  | -                                | -            | -       | -         | -      | 1,296,505  | 233,742   |
| 8           | 982,786    | -                                | -            | -       | -         | -      | 875,323    | 83,467    |
| 9           | 1,309,247  | -                                | -            | -       | -         | -      | 1,094,798  | 398,032   |
| 10          | 880,497    | -                                | -            | -       | -         | -      | 1,130,814  | 317,157   |
| 11          | 1,141,894  | -                                | -            | -       | -         | -      | 1,255,864  | 454,920   |
| 12          | 1,146,102  | -                                | -            | -       | -         | -      | 1,234,291  | 376,060   |
| 平成30年 1月    | 1,535,246  | -                                | -            | -       | -         | -      | 1,498,841  | 563,022   |
| 2           | 999,400    | -                                | -            | -       | -         | -      | 969,267    | 165,308   |
| 3           | 982,296    | -                                | -            | -       | -         | -      | 1,507,306  | 479,552   |

(単位:kl/Unit:kl)

| サウジアラビア計     |            |           |             |                 |                |                                        | クウェート計     | Year,<br>Quarter<br>& Month |
|--------------|------------|-----------|-------------|-----------------|----------------|----------------------------------------|------------|-----------------------------|
| Saudi Arabia | アラビアン・ライト  | アラビアン・ヘビー | アラビアン・ミディアム | アラビアン・エキストラ・ライト | アラビアン・スーパー・ライト | アラビアン・ライト・ストリートラン・フューエルオイル<br>Ara-L-Fo | Kuwait     |                             |
|              | Arab-L     | Arab-H    | Arab-M      | Arab-E-L        | Arab-S-L       |                                        |            |                             |
| 64,112,316   | 20,287,337 | 6,277,996 | 9,707,438   | 25,026,333      | 2,769,899      | 43,313                                 | 14,701,442 | C.Y. 2013                   |
| 63,007,481   | 20,360,622 | 6,491,638 | 10,301,408  | 23,764,789      | 2,089,024      | -                                      | 14,192,309 | C.Y. 2014                   |
| 65,580,322   | 22,471,625 | 7,670,353 | 9,702,870   | 23,273,877      | 2,461,597      | -                                      | 14,516,794 | C.Y. 2015                   |
| 68,828,354   | 24,355,974 | 8,372,160 | 9,232,236   | 24,564,966      | 2,274,701      | 28,317                                 | 13,158,839 | C.Y. 2016                   |
| 75,176,583   | 23,289,838 | 7,432,762 | 7,753,393   | 34,143,252      | 2,557,338      | -                                      | 13,708,100 | C.Y. 2017                   |
| 71,417,170   | 23,822,221 | 9,154,833 | 8,569,992   | 27,578,620      | 2,263,187      | 28,317                                 | 12,601,279 | F.Y. 2016                   |
| 72,942,929   | 22,214,708 | 6,788,152 | 7,448,179   | 33,909,874      | 2,582,016      | -                                      | 13,530,531 | F.Y. 2017                   |
| 20,152,929   | 6,431,278  | 2,530,740 | 2,143,723   | 8,411,509       | 635,679        | -                                      | 3,694,511  | Q1 2017                     |
| 16,824,813   | 5,603,841  | 1,354,267 | 1,500,902   | 7,710,966       | 654,837        | -                                      | 3,429,220  | Q2                          |
| 18,883,075   | 5,669,766  | 2,037,071 | 1,750,545   | 8,777,404       | 648,289        | -                                      | 3,415,876  | Q3                          |
| 19,315,766   | 5,584,953  | 1,510,684 | 2,358,223   | 9,243,373       | 618,533        | -                                      | 3,168,493  | Q4                          |
| 17,919,275   | 5,356,148  | 1,886,130 | 1,838,509   | 8,178,131       | 660,357        | -                                      | 3,516,942  | Q1 2018                     |
| 7,104,981    | 2,104,238  | 1,003,187 | 791,934     | 2,990,727       | 214,895        | -                                      | 1,359,618  | Jan. 2017                   |
| 6,428,549    | 2,100,986  | 795,609   | 699,708     | 2,611,347       | 220,899        | -                                      | 1,289,276  | Feb.                        |
| 6,619,399    | 2,226,054  | 731,944   | 652,081     | 2,809,435       | 199,885        | -                                      | 1,045,617  | Mar.                        |
| 6,612,108    | 2,140,439  | 505,398   | 660,155     | 3,085,041       | 221,075        | -                                      | 1,226,467  | Apr.                        |
| 5,542,618    | 2,021,652  | 392,587   | 342,465     | 2,572,650       | 213,264        | -                                      | 1,098,661  | May                         |
| 4,670,087    | 1,441,750  | 456,282   | 498,282     | 2,053,275       | 220,498        | -                                      | 1,104,092  | Jun.                        |
| 6,590,100    | 2,302,775  | 580,720   | 391,725     | 3,101,687       | 213,193        | -                                      | 1,123,843  | Jul.                        |
| 6,668,170    | 1,829,798  | 910,275   | 521,391     | 3,191,989       | 214,717        | -                                      | 982,786    | Aug.                        |
| 5,624,805    | 1,537,193  | 546,076   | 837,429     | 2,483,728       | 220,379        | -                                      | 1,309,247  | Sep.                        |
| 5,729,731    | 1,690,377  | 440,216   | 424,803     | 2,975,213       | 199,122        | -                                      | 880,497    | Oct.                        |
| 6,613,203    | 2,291,820  | 403,505   | 588,616     | 3,123,167       | 206,095        | -                                      | 1,141,894  | Nov.                        |
| 6,972,832    | 1,602,756  | 666,963   | 1,344,804   | 3,144,993       | 213,316        | -                                      | 1,146,102  | Dec.                        |
| 6,045,264    | 1,739,394  | 688,982   | 492,716     | 2,903,738       | 220,434        | -                                      | 1,535,246  | Jan. 2018                   |
| 5,536,992    | 1,682,928  | 624,068   | 333,141     | 2,676,117       | 220,738        | -                                      | 999,400    | Feb.                        |
| 6,337,019    | 1,933,826  | 573,080   | 1,012,652   | 2,598,276       | 219,185        | -                                      | 982,296    | Mar.                        |

| カタール・マリーン |           |          |                   |                 |                       |                        | オマーン計     | Year,<br>Quarter<br>& Month |
|-----------|-----------|----------|-------------------|-----------------|-----------------------|------------------------|-----------|-----------------------------|
| Qatar-M   | A-Shahen  | A-Rayyan | カタール・デュハン・コンデンセート | ローサルファー・コンデンセート | デオトライスト・フイールド・コンデンセート | アントリーテッド・フイールド・コンデンセート | Oman      |                             |
|           |           |          | Qatard-C          | Lowsul-C        | Deod-F-C              | Untr-F-C               |           |                             |
| 7,406,584 | 3,637,181 | 87,086   | -                 | 2,735,250       | 7,851,591             | -                      | 4,560,743 | C.Y. 2013                   |
| 6,206,763 | 4,360,772 | 171,986  | -                 | 1,654,643       | 5,787,302             | 80,046                 | 2,637,372 | C.Y. 2014                   |
| 4,605,519 | 3,491,326 | -        | 29,856            | 1,068,223       | 3,236,218             | -                      | 1,317,526 | C.Y. 2015                   |
| 5,042,961 | 3,550,772 | -        | -                 | 466,346         | 4,417,191             | -                      | 2,403,304 | C.Y. 2016                   |
| 5,262,657 | 2,779,666 | 159,929  | -                 | 438,360         | 1,265,976             | -                      | 1,747,022 | C.Y. 2017                   |
| 5,263,039 | 3,017,451 | -        | -                 | 471,402         | 3,687,639             | -                      | 2,649,428 | F.Y. 2016                   |
| 5,217,684 | 3,357,045 | 225,840  | -                 | 594,156         | 721,451               | -                      | 1,905,495 | F.Y. 2017                   |
| 1,305,928 | 626,995   | -        | -                 | 80,496          | 544,525               | -                      | 313,391   | Q1 2017                     |
| 1,340,736 | 553,509   | 31,483   | -                 | -               | 398,699               | -                      | 237,668   | Q2                          |
| 1,422,841 | 833,440   | 11,973   | -                 | 40,638          | 242,493               | -                      | 871,834   | Q3                          |
| 1,193,152 | 765,722   | 116,473  | -                 | 317,226         | 80,259                | -                      | 324,129   | Q4                          |
| 1,260,955 | 1,204,374 | 65,911   | -                 | 236,292         | -                     | -                      | 471,864   | Q1 2018                     |
| 411,867   | 159,151   | -        | -                 | -               | 231,941               | -                      | 75,676    | Jan. 2017                   |
| 305,909   | 233,381   | -        | -                 | 80,496          | 162,021               | -                      | 79,273    | Feb.                        |
| 588,152   | 234,463   | -        | -                 | -               | 150,563               | -                      | 158,442   | Mar.                        |
| 378,016   | 377,249   | -        | -                 | -               | 79,576                | -                      | 158,782   | Apr.                        |
| 438,883   | 92,929    | -        | -                 | -               | 156,968               | -                      | -         | May                         |
| 523,837   | 83,331    | 31,483   | -                 | -               | 162,155               | -                      | 78,886    | Jun.                        |
| 542,922   | 507,868   | 11,973   | -                 | -               | -                     | -                      | 317,500   | Jul.                        |
| 588,616   | 41,377    | -        | -                 | -               | 161,863               | -                      | 154,803   | Aug.                        |
| 291,303   | 284,195   | -        | -                 | 40,638          | 80,630                | -                      | 399,531   | Sep.                        |
| 391,044   | 255,783   | 49,842   | -                 | 116,988         | -                     | -                      | 245,123   | Oct.                        |
| 365,928   | 154,519   | -        | -                 | 200,238         | 80,259                | -                      | 79,006    | Nov.                        |
| 436,180   | 355,420   | 66,631   | -                 | -               | -                     | -                      | -         | Dec.                        |
| 272,484   | 584,300   | -        | -                 | 79,035          | -                     | -                      | 325,209   | Jan. 2018                   |
| 511,790   | 209,895   | -        | -                 | 82,274          | -                     | -                      | -         | Feb.                        |
| 476,681   | 410,179   | 65,911   | -                 | 74,983          | -                     | -                      | 146,655   | Mar.                        |



| 年・期・月       | 中東(つづき)      |                             |                      |                         |                |                   |              |                |
|-------------|--------------|-----------------------------|----------------------|-------------------------|----------------|-------------------|--------------|----------------|
|             | オマーン(つづき)    |                             |                      | アラブ首長国連邦計               |                |                   |              |                |
|             | オマーン<br>Oman | ソハール・コンデ<br>ンセート<br>Sohar-C | ウェスト・ブッカ<br>Westbukh | United<br>Arab Emirates | マーハ<br>ンMurban | ウムシャ<br>イフU-Shaif | ザクム<br>Zakum | デューバ<br>イDubai |
| 平成25年       | 4,560,743    | -                           | -                    | 47,319,175              | 19,800,267     | 6,921,372         | 6,900,961    | 483,752        |
| 26          | 2,637,372    | -                           | -                    | 48,704,116              | 18,511,573     | 3,861,899         | 4,470,465    | 715,823        |
| 27          | 1,217,409    | 100,117                     | -                    | 49,350,204              | 15,457,215     | -                 | -            | 477,570        |
| 28          | 2,355,347    | -                           | 47,957               | 46,984,264              | 12,939,548     | -                 | -            | 479,454        |
| 29          | 1,747,022    | -                           | -                    | 45,250,794              | 13,143,635     | -                 | -            | 735,786        |
| 平成28年度      | 2,601,471    | -                           | 47,957               | 45,293,598              | 12,496,871     | -                 | -            | 438,475        |
| 29          | 1,905,495    | -                           | -                    | 45,893,537              | 13,607,889     | -                 | -            | 973,443        |
| 平成29年 1～ 3月 | 313,391      | -                           | -                    | 10,614,559              | 2,122,311      | -                 | -            | 79,250         |
| 4～ 6        | 237,668      | -                           | -                    | 10,552,024              | 3,529,371      | -                 | -            | 159,058        |
| 7～ 9        | 871,834      | -                           | -                    | 11,790,902              | 3,576,655      | -                 | -            | 180,160        |
| 10～12       | 324,129      | -                           | -                    | 12,293,309              | 3,915,298      | -                 | -            | 317,318        |
| 平成30年 1～ 3月 | 471,864      | -                           | -                    | 11,257,302              | 2,586,565      | -                 | -            | 316,907        |
| 平成29年 1月    | 75,676       | -                           | -                    | 3,572,118               | 814,993        | -                 | -            | 79,250         |
| 2           | 79,273       | -                           | -                    | 3,340,900               | 474,446        | -                 | -            | -              |
| 3           | 158,442      | -                           | -                    | 3,701,541               | 832,872        | -                 | -            | -              |
| 4           | 158,782      | -                           | -                    | 3,973,583               | 1,059,349      | -                 | -            | 130,733        |
| 5           | -            | -                           | -                    | 3,062,646               | 890,419        | -                 | -            | 28,325         |
| 6           | 78,886       | -                           | -                    | 3,515,795               | 1,579,603      | -                 | -            | -              |
| 7           | 317,500      | -                           | -                    | 3,441,140               | 915,980        | -                 | -            | 78,898         |
| 8           | 154,803      | -                           | -                    | 4,330,508               | 1,535,816      | -                 | -            | 101,262        |
| 9           | 399,531      | -                           | -                    | 4,019,254               | 1,124,859      | -                 | -            | -              |
| 10          | 245,123      | -                           | -                    | 3,850,174               | 1,377,198      | -                 | -            | 79,593         |
| 11          | 79,006       | -                           | -                    | 3,950,786               | 1,442,335      | -                 | -            | 79,232         |
| 12          | -            | -                           | -                    | 4,492,349               | 1,095,765      | -                 | -            | 158,493        |
| 平成30年 1月    | 325,209      | -                           | -                    | 4,038,224               | 843,066        | -                 | -            | 79,302         |
| 2           | -            | -                           | -                    | 3,085,488               | 665,488        | -                 | -            | 97,326         |
| 3           | 146,655      | -                           | -                    | 4,133,590               | 1,078,011      | -                 | -            | 140,279        |



| 年・期・月       | 中東(つづき)               |         |                        | 欧州計        | ノルウェー<br>Norway | 英国<br>United<br>Kingdom | ロシア計       |                     |
|-------------|-----------------------|---------|------------------------|------------|-----------------|-------------------------|------------|---------------------|
|             | イエメン(つづき)             |         |                        |            |                 |                         | Russia     | ウイチヤース <sup>*</sup> |
|             | マリブ <sup>*</sup> ・ライト | マシラ     | イエメン・レシット <sup>*</sup> |            |                 |                         |            |                     |
|             | Marib-L               | Masila  | Yemen-Re               | Europe     | Alvheim         | Forties                 |            | Vityaz              |
| 平成25年       | 23,821                | 109,443 | -                      | 14,704,175 | 72,963          | -                       | 14,631,212 | 2,075,375           |
| 26          | -                     | 53,546  | 15,901                 | 16,432,678 | 58,684          | -                       | 16,373,994 | 1,980,704           |
| 27          | -                     | -       | 37,159                 | 16,604,381 | -               | -                       | 16,604,381 | -                   |
| 28          | -                     | -       | -                      | 11,549,050 | -               | -                       | 11,549,050 | -                   |
| 29          | -                     | -       | -                      | 10,705,375 | -               | 96,599                  | 10,608,776 | -                   |
| 平成28年度      | -                     | -       | -                      | 11,073,478 | -               | -                       | 11,073,478 | -                   |
| 29          | -                     | -       | -                      | 9,825,338  | -               | 96,599                  | 9,728,739  | -                   |
| 平成29年 1～ 3月 | -                     | -       | -                      | 3,006,254  | -               | -                       | 3,006,254  | -                   |
| 4～ 6        | -                     | -       | -                      | 3,345,402  | -               | -                       | 3,345,402  | -                   |
| 7～ 9        | -                     | -       | -                      | 2,181,647  | -               | -                       | 2,181,647  | -                   |
| 10～12       | -                     | -       | -                      | 2,172,072  | -               | 96,599                  | 2,075,473  | -                   |
| 平成30年 1～ 3月 | -                     | -       | -                      | 2,126,217  | -               | -                       | 2,126,217  | -                   |
| 平成29年 1月    | -                     | -       | -                      | 1,097,273  | -               | -                       | 1,097,273  | -                   |
| 2           | -                     | -       | -                      | 1,269,762  | -               | -                       | 1,269,762  | -                   |
| 3           | -                     | -       | -                      | 639,219    | -               | -                       | 639,219    | -                   |
| 4           | -                     | -       | -                      | 1,049,890  | -               | -                       | 1,049,890  | -                   |
| 5           | -                     | -       | -                      | 941,585    | -               | -                       | 941,585    | -                   |
| 6           | -                     | -       | -                      | 1,353,927  | -               | -                       | 1,353,927  | -                   |
| 7           | -                     | -       | -                      | 1,075,771  | -               | -                       | 1,075,771  | -                   |
| 8           | -                     | -       | -                      | 753,478    | -               | -                       | 753,478    | -                   |
| 9           | -                     | -       | -                      | 352,398    | -               | -                       | 352,398    | -                   |
| 10          | -                     | -       | -                      | 590,673    | -               | -                       | 590,673    | -                   |
| 11          | -                     | -       | -                      | 876,882    | -               | 96,599                  | 780,283    | -                   |
| 12          | -                     | -       | -                      | 704,517    | -               | -                       | 704,517    | -                   |
| 平成30年 1月    | -                     | -       | -                      | 465,602    | -               | -                       | 465,602    | -                   |
| 2           | -                     | -       | -                      | 956,697    | -               | -                       | 956,697    | -                   |
| 3           | -                     | -       | -                      | 703,918    | -               | -                       | 703,918    | -                   |



(単位:kl/Unit:kl)

|                 |            |             |             |                                  |            |            | イェメン計<br>Yemen | Year,<br>Quarter<br>& Month |
|-----------------|------------|-------------|-------------|----------------------------------|------------|------------|----------------|-----------------------------|
| シヤルジ'ヤ・コンデ'ンセート | アッハ'ー・サ'クム | ムハ'ラス・ブ'レント | フジ'ヤイラ・レシット | マーハ'ン・ストレー<br>ト・ラン・フューエル・<br>オイル | ダ'ス        | ムハ'ラス・クルート |                |                             |
| Sharja-C        | U-Zakum    | Mubara-B    | Fujai-Re    | Murbn-Fo                         | Das        | Mubarraz   |                |                             |
| 37,778          | 12,510,322 | 599,820     | -           | 64,903                           | -          | -          | 133,264        | C.Y. 2013                   |
| 45,304          | 11,759,817 | 936,194     | 44,728      | 262,105                          | 8,096,208  | -          | 69,447         | C.Y. 2014                   |
| -               | 13,158,140 | 1,046,139   | -           | 423,625                          | 18,787,515 | -          | 37,159         | C.Y. 2015                   |
| -               | 12,293,056 | 1,315,954   | -           | 243,623                          | 19,712,629 | -          | -              | C.Y. 2016                   |
| 37,729          | 12,252,668 | 1,130,677   | -           | -                                | 17,873,360 | 76,939     | -              | C.Y. 2017                   |
| 37,729          | 11,962,216 | 1,200,289   | -           | 61,294                           | 19,096,724 | -          | -              | F.Y. 2016                   |
| -               | 11,704,630 | 809,178     | -           | -                                | 18,280,811 | 517,586    | -              | F.Y. 2017                   |
| 37,729          | 3,372,002  | 321,499     | -           | -                                | 4,681,768  | -          | -              | Q1 2017                     |
| -               | 2,784,195  | 255,672     | -           | -                                | 3,823,728  | -          | -              | Q2                          |
| -               | 2,850,513  | 319,582     | -           | -                                | 4,863,992  | -          | -              | Q3                          |
| -               | 3,245,958  | 233,924     | -           | -                                | 4,503,872  | 76,939     | -              | Q4                          |
| -               | 2,823,964  | -           | -           | -                                | 5,089,219  | 440,647    | -              | Q1 2018                     |
| -               | 1,114,083  | 152,370     | -           | -                                | 1,411,422  | -          | -              | Jan. 2017                   |
| -               | 1,052,350  | 86,706      | -           | -                                | 1,727,398  | -          | -              | Feb.                        |
| 37,729          | 1,205,569  | 82,423      | -           | -                                | 1,542,948  | -          | -              | Mar.                        |
| -               | 1,094,068  | 85,777      | -           | -                                | 1,603,656  | -          | -              | Apr.                        |
| -               | 811,863    | 83,123      | -           | -                                | 1,248,916  | -          | -              | May                         |
| -               | 878,264    | 86,772      | -           | -                                | 971,156    | -          | -              | Jun.                        |
| -               | 796,198    | 153,633     | -           | -                                | 1,496,431  | -          | -              | Jul.                        |
| -               | 1,215,100  | 79,639      | -           | -                                | 1,398,691  | -          | -              | Aug.                        |
| -               | 839,215    | 86,310      | -           | -                                | 1,968,870  | -          | -              | Sep.                        |
| -               | 1,080,995  | 139,093     | -           | -                                | 1,173,295  | -          | -              | Oct.                        |
| -               | 857,990    | 94,831      | -           | -                                | 1,476,398  | -          | -              | Nov.                        |
| -               | 1,306,973  | -           | -           | -                                | 1,854,179  | 76,939     | -              | Dec.                        |
| -               | 1,265,098  | -           | -           | -                                | 1,663,184  | 187,574    | -              | Jan. 2018                   |
| -               | 637,466    | -           | -           | -                                | 1,581,147  | 104,061    | -              | Feb.                        |
| -               | 921,400    | -           | -           | -                                | 1,844,888  | 149,012    | -              | Mar.                        |

|           |                                 |                      |            |            | 北米計<br>North America | アメリカ合衆国計<br>United States of America |             | Year,<br>Quarter<br>& Month |
|-----------|---------------------------------|----------------------|------------|------------|----------------------|--------------------------------------|-------------|-----------------------------|
| ソコール      | ロシアン・ストレー<br>ト・ラン・フューエル・オ<br>イル | エム・ハント'レット'・<br>レシット | エスポ'・ブ'レント | サハリン・ブ'レント |                      | United States<br>of America          | WTIミッド'ランド' |                             |
| Sokol     | Rusia-Fo                        | M100R-Fo             | Espo-B     | Sakhal-B   |                      |                                      | Wtim        |                             |
| 2,588,709 | -                               | 28,586               | 9,938,542  | -          | -                    | -                                    | -           | C.Y. 2013                   |
| 3,034,926 | 248,929                         | 28,867               | 10,895,911 | 184,657    | 47,157               | 47,157                               | -           | C.Y. 2014                   |
| 3,602,617 | -                               | 77,647               | 10,075,690 | 2,848,427  | 155,040              | 155,040                              | -           | C.Y. 2015                   |
| 4,272,044 | -                               | -                    | 4,645,271  | 2,631,735  | 516,713              | 516,713                              | 215,519     | C.Y. 2016                   |
| 3,050,987 | -                               | -                    | 5,266,176  | 2,291,613  | 1,813,492            | 1,813,492                            | 631,839     | C.Y. 2017                   |
| 3,934,376 | -                               | -                    | 4,269,936  | 2,869,166  | 850,990              | 850,990                              | 437,659     | F.Y. 2016                   |
| 2,604,310 | -                               | -                    | 5,051,256  | 2,073,173  | 1,632,580            | 1,632,580                            | 534,601     | F.Y. 2017                   |
| 782,158   | -                               | -                    | 1,310,964  | 913,132    | 384,085              | 384,085                              | 222,140     | Q1 2017                     |
| 940,966   | -                               | -                    | 1,854,501  | 549,935    | 619,050              | 619,050                              | 126,272     | Q2                          |
| 525,729   | -                               | -                    | 1,063,045  | 592,873    | 203,227              | 203,227                              | -           | Q3                          |
| 802,134   | -                               | -                    | 1,037,666  | 235,673    | 607,130              | 607,130                              | 283,427     | Q4                          |
| 335,481   | -                               | -                    | 1,096,044  | 694,692    | 203,173              | 203,173                              | 124,902     | Q1 2018                     |
| 223,725   | -                               | -                    | 353,726    | 519,822    | 222,140              | 222,140                              | 222,140     | Jan. 2017                   |
| 446,909   | -                               | -                    | 591,266    | 231,587    | 82,955               | 82,955                               | -           | Feb.                        |
| 111,524   | -                               | -                    | 365,972    | 161,723    | 78,990               | 78,990                               | -           | Mar.                        |
| 336,695   | -                               | -                    | 481,203    | 231,992    | 166,708              | 166,708                              | -           | Apr.                        |
| 113,622   | -                               | -                    | 774,057    | 53,906     | 241,974              | 241,974                              | -           | May                         |
| 490,649   | -                               | -                    | 599,241    | 264,037    | 210,368              | 210,368                              | 126,272     | Jun.                        |
| 299,724   | -                               | -                    | 472,899    | 303,148    | 44,040               | 44,040                               | -           | Jul.                        |
| 113,196   | -                               | -                    | 472,024    | 168,258    | -                    | -                                    | -           | Aug.                        |
| 112,809   | -                               | -                    | 118,122    | 121,467    | 159,187              | 159,187                              | -           | Sep.                        |
| 110,871   | -                               | -                    | 359,713    | 120,089    | 189,239              | 189,239                              | 102,784     | Oct.                        |
| 356,790   | -                               | -                    | 355,075    | 68,418     | 165,459              | 165,459                              | 86,279      | Nov.                        |
| 334,473   | -                               | -                    | 322,878    | 47,166     | 252,432              | 252,432                              | 94,364      | Dec.                        |
| 112,419   | -                               | -                    | 268,837    | 84,346     | 158,850              | 158,850                              | 80,579      | Jan. 2018                   |
| 223,062   | -                               | -                    | 354,744    | 378,891    | 44,323               | 44,323                               | 44,323      | Feb.                        |
| -         | -                               | -                    | 472,463    | 231,455    | -                    | -                                    | -           | Mar.                        |



| 年・期・月       | 北米(つづき)                           |                                                       |                                                               |                                    |                                     |                          |                                                                          |                             |
|-------------|-----------------------------------|-------------------------------------------------------|---------------------------------------------------------------|------------------------------------|-------------------------------------|--------------------------|--------------------------------------------------------------------------|-----------------------------|
|             | アメリカ合衆国(つづき)                      |                                                       |                                                               |                                    |                                     |                          |                                                                          |                             |
|             | アラスカ・ノース・スロープ <sup>o</sup><br>Ans | プロセスト・コンデ <sup>o</sup> ンセ <sup>o</sup> ート<br>Proces-C | ブラックホーク・プロセスト・コンデ <sup>o</sup> ンセ <sup>o</sup> ート<br>Bhproc-C | イーグル・フォート <sup>o</sup><br>Egl-Ford | ササ <sup>o</sup> ン・グリーン・キャニオン<br>Sgc | マーズ <sup>o</sup><br>Mars | WTI-ド <sup>o</sup> メスディック・スイト・フレン <sup>o</sup> ド <sup>o</sup><br>Wti-Dsw | バックン <sup>o</sup><br>Bakken |
| 平成25年       | -                                 | -                                                     | -                                                             | -                                  | -                                   | -                        | -                                                                        | -                           |
| 26          | -                                 | 47,157                                                | -                                                             | -                                  | -                                   | -                        | -                                                                        | -                           |
| 27          | -                                 | 50,681                                                | 104,359                                                       | -                                  | -                                   | -                        | -                                                                        | -                           |
| 28          | 143,598                           | 49,808                                                | 107,788                                                       | -                                  | -                                   | -                        | -                                                                        | -                           |
| 29          | -                                 | -                                                     | -                                                             | 244,890                            | 278,372                             | 641,793                  | 16,598                                                                   | -                           |
| 平成28年度      | 143,598                           | -                                                     | 107,788                                                       | 82,955                             | 78,990                              | -                        | -                                                                        | -                           |
| 29          | -                                 | -                                                     | -                                                             | 161,935                            | 199,382                             | 641,793                  | 16,598                                                                   | 78,271                      |
| 平成29年 1～ 3月 | -                                 | -                                                     | -                                                             | 82,955                             | 78,990                              | -                        | -                                                                        | -                           |
| 4～ 6        | -                                 | -                                                     | -                                                             | 161,935                            | 167,314                             | 158,903                  | 4,626                                                                    | -                           |
| 7～ 9        | -                                 | -                                                     | -                                                             | -                                  | 32,068                              | 159,187                  | 11,972                                                                   | -                           |
| 10～12       | -                                 | -                                                     | -                                                             | -                                  | -                                   | 323,703                  | -                                                                        | -                           |
| 平成30年 1～ 3月 | -                                 | -                                                     | -                                                             | -                                  | -                                   | -                        | -                                                                        | 78,271                      |
| 平成29年 1月    | -                                 | -                                                     | -                                                             | -                                  | -                                   | -                        | -                                                                        | -                           |
| 2           | -                                 | -                                                     | -                                                             | 82,955                             | -                                   | -                        | -                                                                        | -                           |
| 3           | -                                 | -                                                     | -                                                             | -                                  | 78,990                              | -                        | -                                                                        | -                           |
| 4           | -                                 | -                                                     | -                                                             | 78,864                             | 87,844                              | -                        | -                                                                        | -                           |
| 5           | -                                 | -                                                     | -                                                             | 83,071                             | -                                   | 158,903                  | -                                                                        | -                           |
| 6           | -                                 | -                                                     | -                                                             | -                                  | 79,470                              | -                        | 4,626                                                                    | -                           |
| 7           | -                                 | -                                                     | -                                                             | -                                  | 32,068                              | -                        | 11,972                                                                   | -                           |
| 8           | -                                 | -                                                     | -                                                             | -                                  | -                                   | -                        | -                                                                        | -                           |
| 9           | -                                 | -                                                     | -                                                             | -                                  | -                                   | 159,187                  | -                                                                        | -                           |
| 10          | -                                 | -                                                     | -                                                             | -                                  | -                                   | 86,455                   | -                                                                        | -                           |
| 11          | -                                 | -                                                     | -                                                             | -                                  | -                                   | 79,180                   | -                                                                        | -                           |
| 12          | -                                 | -                                                     | -                                                             | -                                  | -                                   | 158,068                  | -                                                                        | -                           |
| 平成30年 1月    | -                                 | -                                                     | -                                                             | -                                  | -                                   | -                        | -                                                                        | 78,271                      |
| 2           | -                                 | -                                                     | -                                                             | -                                  | -                                   | -                        | -                                                                        | -                           |
| 3           | -                                 | -                                                     | -                                                             | -                                  | -                                   | -                        | -                                                                        | -                           |



| 年・期・月       | 中南米(つづき)  |                               |                         |           |                                                 |         |                                   |                                                                    |
|-------------|-----------|-------------------------------|-------------------------|-----------|-------------------------------------------------|---------|-----------------------------------|--------------------------------------------------------------------|
|             | エクアドル計    |                               |                         | アフリカ計     | アルジ <sup>o</sup> ェリア<br>Algeria                 | リビア計    |                                   |                                                                    |
|             | Ecuador   | オリエンテ <sup>o</sup><br>Oriente | ナホ <sup>o</sup><br>Napo |           | サハラ・フレン <sup>o</sup> ト <sup>o</sup><br>Sahara-B | Libya   | ブ <sup>o</sup> ・アティフル<br>Bu-Attfl | メリッタ <sup>o</sup> ・コンデ <sup>o</sup> ンセ <sup>o</sup> ート<br>Mellit-C |
| 平成25年       | 1,431,400 | 359,280                       | 1,072,120               | 5,032,041 | 166,531                                         | 348,901 | 163,510                           | 80,966                                                             |
| 26          | 1,673,712 | 51,770                        | 1,621,942               | 3,568,284 | -                                               | 56,896  | -                                 | 56,896                                                             |
| 27          | 1,615,374 | 62,710                        | 1,552,664               | 2,250,413 | -                                               | -       | -                                 | -                                                                  |
| 28          | 991,914   | -                             | 991,914                 | 317,115   | 161,036                                         | -       | -                                 | -                                                                  |
| 29          | 1,554,376 | -                             | 1,554,376               | 795,611   | 26,917                                          | -       | -                                 | -                                                                  |
| 平成28年度      | 947,237   | -                             | 947,237                 | 161,036   | 161,036                                         | -       | -                                 | -                                                                  |
| 29          | 1,738,706 | -                             | 1,738,706               | 814,468   | 26,917                                          | -       | -                                 | -                                                                  |
| 平成29年 1～ 3月 | 286,418   | -                             | 286,418                 | -         | -                                               | -       | -                                 | -                                                                  |
| 4～ 6        | 401,529   | -                             | 401,529                 | 158,691   | -                                               | -       | -                                 | -                                                                  |
| 7～ 9        | 485,696   | -                             | 485,696                 | 610,003   | -                                               | -       | -                                 | -                                                                  |
| 10～12       | 380,733   | -                             | 380,733                 | 26,917    | 26,917                                          | -       | -                                 | -                                                                  |
| 平成30年 1～ 3月 | 470,748   | -                             | 470,748                 | 18,857    | -                                               | -       | -                                 | -                                                                  |
| 平成29年 1月    | 104,994   | -                             | 104,994                 | -         | -                                               | -       | -                                 | -                                                                  |
| 2           | 101,679   | -                             | 101,679                 | -         | -                                               | -       | -                                 | -                                                                  |
| 3           | 79,745    | -                             | 79,745                  | -         | -                                               | -       | -                                 | -                                                                  |
| 4           | 241,155   | -                             | 241,155                 | -         | -                                               | -       | -                                 | -                                                                  |
| 5           | 160,374   | -                             | 160,374                 | 158,691   | -                                               | -       | -                                 | -                                                                  |
| 6           | -         | -                             | -                       | -         | -                                               | -       | -                                 | -                                                                  |
| 7           | 318,063   | -                             | 318,063                 | 308,545   | -                                               | -       | -                                 | -                                                                  |
| 8           | 167,633   | -                             | 167,633                 | -         | -                                               | -       | -                                 | -                                                                  |
| 9           | -         | -                             | -                       | 301,458   | -                                               | -       | -                                 | -                                                                  |
| 10          | 118,353   | -                             | 118,353                 | -         | -                                               | -       | -                                 | -                                                                  |
| 11          | 99,992    | -                             | 99,992                  | 26,917    | 26,917                                          | -       | -                                 | -                                                                  |
| 12          | 162,388   | -                             | 162,388                 | -         | -                                               | -       | -                                 | -                                                                  |
| 平成30年 1月    | 136,231   | -                             | 136,231                 | 18,857    | -                                               | -       | -                                 | -                                                                  |
| 2           | 117,317   | -                             | 117,317                 | -         | -                                               | -       | -                                 | -                                                                  |
| 3           | 217,200   | -                             | 217,200                 | -         | -                                               | -       | -                                 | -                                                                  |

(単位:kl/Unit:kl)

| 中南米計<br>Central and<br>South<br>America | メキシコ計     |           |         | コロンビア計    |             |           | ベネズエラ<br>Venezuela | Year,<br>Quarter<br>& Month |
|-----------------------------------------|-----------|-----------|---------|-----------|-------------|-----------|--------------------|-----------------------------|
|                                         | Mexico    | イスマス      | マヤ      | Colombia  | カステイラ・ブレント* | サウス・ブレント* | サンタ・バー・ハラ          |                             |
|                                         |           | Isthmus   | Maya    |           | Castla-B    | South-B   | Sant-Bar           |                             |
| 2,210,251                               | -         | -         | -       | -         | -           | -         | 778,851            | C.Y. 2013                   |
| 3,043,427                               | 326,564   | 326,564   | -       | 590,143   | 590,143     | -         | 453,008            | C.Y. 2014                   |
| 6,282,634                               | 2,575,949 | 2,526,436 | 49,513  | 1,622,209 | 1,622,209   | -         | 469,102            | C.Y. 2015                   |
| 6,864,761                               | 5,163,606 | 4,477,379 | 686,227 | 548,710   | 548,710     | -         | 160,531            | C.Y. 2016                   |
| 5,005,894                               | 2,532,351 | 1,730,620 | 801,731 | 443,929   | 380,110     | 63,819    | 475,238            | C.Y. 2017                   |
| 6,718,121                               | 5,063,736 | 4,329,500 | 734,236 | 395,964   | 395,964     | -         | 311,184            | F.Y. 2016                   |
| 4,650,394                               | 2,335,551 | 1,460,611 | 874,940 | 412,083   | 348,264     | 63,819    | 164,054            | F.Y. 2017                   |
| 1,343,074                               | 634,846   | 586,837   | 48,009  | 110,626   | 110,626     | -         | 311,184            | Q1 2017                     |
| 1,006,669                               | 267,764   | 63,864    | 203,900 | 173,322   | 109,503     | 63,819    | 164,054            | Q2                          |
| 1,225,081                               | 579,404   | 484,691   | 94,713  | 159,981   | 159,981     | -         | -                  | Q3                          |
| 1,431,070                               | 1,050,337 | 595,228   | 455,109 | -         | -           | -         | -                  | Q4                          |
| 987,574                                 | 438,046   | 316,828   | 121,218 | 78,780    | 78,780      | -         | -                  | Q1 2018                     |
| 613,533                                 | 317,260   | 317,260   | -       | 38,150    | 38,150      | -         | 153,129            | Jan. 2017                   |
| 315,150                                 | 19,028    | 19,028    | -       | 36,388    | 36,388      | -         | 158,055            | Feb.                        |
| 414,391                                 | 298,558   | 250,549   | 48,009  | 36,088    | 36,088      | -         | -                  | Mar.                        |
| 583,263                                 | 114,235   | 63,864    | 50,371  | 63,819    | -           | 63,819    | 164,054            | Apr.                        |
| 269,877                                 | -         | -         | -       | 109,503   | 109,503     | -         | -                  | May                         |
| 153,529                                 | 153,529   | -         | 153,529 | -         | -           | -         | -                  | Jun.                        |
| 318,063                                 | -         | -         | -       | -         | -           | -         | -                  | Jul.                        |
| 588,808                                 | 421,175   | 326,462   | 94,713  | -         | -           | -         | -                  | Aug.                        |
| 318,210                                 | 158,229   | 158,229   | -       | 159,981   | 159,981     | -         | -                  | Sep.                        |
| 598,407                                 | 480,054   | 317,151   | 162,903 | -         | -           | -         | -                  | Oct.                        |
| 179,407                                 | 79,415    | -         | 79,415  | -         | -           | -         | -                  | Nov.                        |
| 653,256                                 | 490,868   | 278,077   | 212,791 | -         | -           | -         | -                  | Dec.                        |
| 334,564                                 | 158,647   | 158,647   | -       | 39,686    | 39,686      | -         | -                  | Jan. 2018                   |
| 396,716                                 | 279,399   | 158,181   | 121,218 | -         | -           | -         | -                  | Feb.                        |
| 256,294                                 | -         | -         | -       | 39,094    | 39,094      | -         | -                  | Mar.                        |

| エル・シャラ<br>El-Shara | スーダン計   |         |          | ガーナ<br>Ghana | ナイジェリア計 |         |         | Year,<br>Quarter<br>& Month |
|--------------------|---------|---------|----------|--------------|---------|---------|---------|-----------------------------|
|                    | Sudan   | ナイル     | ダル・ブレント* | テン・ブレント*     | Nigeria | ボニー・ライト | アクボ*    |                             |
|                    |         | Nile    | Dar-B    | Ten-B        |         | Bonny-L | Akpo    |                             |
| 104,425            | 612,169 | 612,169 | -        | -            | 151,172 | 151,172 | -       | C.Y. 2013                   |
| -                  | 199,147 | 199,147 | -        | -            | 228,473 | -       | 162,557 | C.Y. 2014                   |
| -                  | 369,052 | 231,837 | 137,215  | -            | -       | -       | -       | C.Y. 2015                   |
| -                  | 47,320  | -       | 47,320   | -            | -       | -       | -       | C.Y. 2016                   |
| -                  | -       | -       | -        | 157,618      | -       | -       | -       | C.Y. 2017                   |
| -                  | -       | -       | -        | -            | -       | -       | -       | F.Y. 2016                   |
| -                  | -       | -       | -        | 157,618      | -       | -       | -       | F.Y. 2017                   |
| -                  | -       | -       | -        | -            | -       | -       | -       | Q1 2017                     |
| -                  | -       | -       | -        | -            | -       | -       | -       | Q2                          |
| -                  | -       | -       | -        | 157,618      | -       | -       | -       | Q3                          |
| -                  | -       | -       | -        | -            | -       | -       | -       | Q4                          |
| -                  | -       | -       | -        | -            | -       | -       | -       | Q1 2018                     |
| -                  | -       | -       | -        | -            | -       | -       | -       | Jan. 2017                   |
| -                  | -       | -       | -        | -            | -       | -       | -       | Feb.                        |
| -                  | -       | -       | -        | -            | -       | -       | -       | Mar.                        |
| -                  | -       | -       | -        | -            | -       | -       | -       | Apr.                        |
| -                  | -       | -       | -        | -            | -       | -       | -       | May                         |
| -                  | -       | -       | -        | -            | -       | -       | -       | Jun.                        |
| -                  | -       | -       | -        | 157,618      | -       | -       | -       | Jul.                        |
| -                  | -       | -       | -        | -            | -       | -       | -       | Aug.                        |
| -                  | -       | -       | -        | -            | -       | -       | -       | Sep.                        |
| -                  | -       | -       | -        | -            | -       | -       | -       | Oct.                        |
| -                  | -       | -       | -        | -            | -       | -       | -       | Nov.                        |
| -                  | -       | -       | -        | -            | -       | -       | -       | Dec.                        |
| -                  | -       | -       | -        | -            | -       | -       | -       | Jan. 2018                   |
| -                  | -       | -       | -        | -            | -       | -       | -       | Feb.                        |
| -                  | -       | -       | -        | -            | -       | -       | -       | Mar.                        |



| 年・期・月       | アフリカ(つづき)                                   |                      |           |                 |                   |                                    |              |         |
|-------------|---------------------------------------------|----------------------|-----------|-----------------|-------------------|------------------------------------|--------------|---------|
|             | ナイジ'ェリア<br>(つづき)                            | チャト'<br>Chad         | ガ'ボン計     |                 |                   |                                    |              | アンゴ'ラ計  |
|             | エスク'ラボス・ガス<br>プラント・コンデ'ン<br>セート<br>Escrvs-C | ド'ハ・フ'レント'<br>Doba-B | Gabon     | ルシー'ナ<br>Lucina | ラビ・'ライト<br>Rabi-L | ラビ・'エキスポ'ート・<br>フ'レント'<br>Rabi-Bld | エタメ<br>Etame | Angola  |
| 平成25年       | -                                           | 304,682              | 3,104,957 | 92,928          | 725,090           | 1,919,721                          | 367,218      | 343,629 |
| 26          | 65,916                                      | 493,315              | 1,988,237 | -               | 617,511           | 1,370,726                          | -            | 602,216 |
| 27          | -                                           | 656,273              | 630,510   | -               | -                 | 630,510                            | -            | 594,578 |
| 28          | -                                           | 108,759              | -         | -               | -                 | -                                  | -            | -       |
| 29          | -                                           | -                    | -         | -               | -                 | -                                  | -            | 611,076 |
| 平成28年度      | -                                           | -                    | -         | -               | -                 | -                                  | -            | -       |
| 29          | -                                           | -                    | -         | -               | -                 | -                                  | -            | 611,076 |
| 平成29年 1～ 3月 | -                                           | -                    | -         | -               | -                 | -                                  | -            | -       |
| 4～ 6        | -                                           | -                    | -         | -               | -                 | -                                  | -            | 158,691 |
| 7～ 9        | -                                           | -                    | -         | -               | -                 | -                                  | -            | 452,385 |
| 10～12       | -                                           | -                    | -         | -               | -                 | -                                  | -            | -       |
| 平成30年 1～ 3月 | -                                           | -                    | -         | -               | -                 | -                                  | -            | -       |
| 平成29年 1月    | -                                           | -                    | -         | -               | -                 | -                                  | -            | -       |
| 2           | -                                           | -                    | -         | -               | -                 | -                                  | -            | -       |
| 3           | -                                           | -                    | -         | -               | -                 | -                                  | -            | -       |
| 4           | -                                           | -                    | -         | -               | -                 | -                                  | -            | -       |
| 5           | -                                           | -                    | -         | -               | -                 | -                                  | -            | 158,691 |
| 6           | -                                           | -                    | -         | -               | -                 | -                                  | -            | -       |
| 7           | -                                           | -                    | -         | -               | -                 | -                                  | -            | 150,927 |
| 8           | -                                           | -                    | -         | -               | -                 | -                                  | -            | -       |
| 9           | -                                           | -                    | -         | -               | -                 | -                                  | -            | 301,458 |
| 10          | -                                           | -                    | -         | -               | -                 | -                                  | -            | -       |
| 11          | -                                           | -                    | -         | -               | -                 | -                                  | -            | -       |
| 12          | -                                           | -                    | -         | -               | -                 | -                                  | -            | -       |
| 平成30年 1月    | -                                           | -                    | -         | -               | -                 | -                                  | -            | -       |
| 2           | -                                           | -                    | -         | -               | -                 | -                                  | -            | -       |
| 3           | -                                           | -                    | -         | -               | -                 | -                                  | -            | -       |



| 年・期・月       | 大洋州(つづき)  |                    |                       |                                       |                  |                  |              |                     |
|-------------|-----------|--------------------|-----------------------|---------------------------------------|------------------|------------------|--------------|---------------------|
|             | オーストラ'リア計 |                    |                       |                                       |                  |                  |              |                     |
|             | Australia | オーストラ'リア粗油<br>Soyu | ジ'ップスランド'<br>Gipsland | ノースウエスト・シ'ェ<br>ルフ・コンデ'ンセート<br>N・W・S-C | ワント'ウー<br>Wandoo | コサ'ック<br>Cossack | スタ'グ<br>Stag | ラミ'ナ'リア<br>Laminari |
| 平成25年       | 1,451,635 | -                  | 163,294               | 103,087                               | 363,923          | 300,422          | 86,159       | 124,206             |
| 26          | 1,490,421 | -                  | 472,465               | -                                     | 364,101          | 196,573          | 58,832       | 66,360              |
| 27          | 1,265,360 | -                  | 91,528                | -                                     | 294,246          | 207,476          | 26,689       | -                   |
| 28          | 582,962   | 67,720             | -                     | -                                     | 264,269          | -                | -            | -                   |
| 29          | 410,946   | -                  | -                     | 48,236                                | 256,598          | -                | -            | -                   |
| 平成28年度      | 606,306   | 67,720             | -                     | -                                     | 279,348          | -                | -            | -                   |
| 29          | 418,725   | -                  | -                     | 48,236                                | 235,737          | -                | -            | -                   |
| 平成29年 1～ 3月 | 167,105   | -                  | -                     | -                                     | 87,450           | -                | -            | -                   |
| 4～ 6        | 80,135    | -                  | -                     | -                                     | 53,678           | -                | -            | -                   |
| 7～ 9        | 54,661    | -                  | -                     | -                                     | 54,661           | -                | -            | -                   |
| 10～12       | 109,045   | -                  | -                     | 48,236                                | 60,809           | -                | -            | -                   |
| 平成30年 1～ 3月 | 174,884   | -                  | -                     | -                                     | 66,589           | -                | -            | -                   |
| 平成29年 1月    | 15,649    | -                  | -                     | -                                     | 15,649           | -                | -            | -                   |
| 2           | 59,533    | -                  | -                     | -                                     | 32,983           | -                | -            | -                   |
| 3           | 91,923    | -                  | -                     | -                                     | 38,818           | -                | -            | -                   |
| 4           | 26,457    | -                  | -                     | -                                     | -                | -                | -            | -                   |
| 5           | 40,977    | -                  | -                     | -                                     | 40,977           | -                | -            | -                   |
| 6           | 12,701    | -                  | -                     | -                                     | 12,701           | -                | -            | -                   |
| 7           | 27,662    | -                  | -                     | -                                     | 27,662           | -                | -            | -                   |
| 8           | -         | -                  | -                     | -                                     | -                | -                | -            | -                   |
| 9           | 26,999    | -                  | -                     | -                                     | 26,999           | -                | -            | -                   |
| 10          | 24,599    | -                  | -                     | -                                     | 24,599           | -                | -            | -                   |
| 11          | 19,623    | -                  | -                     | -                                     | 19,623           | -                | -            | -                   |
| 12          | 64,823    | -                  | -                     | 48,236                                | 16,587           | -                | -            | -                   |
| 平成30年 1月    | 140,679   | -                  | -                     | -                                     | 32,384           | -                | -            | -                   |
| 2           | 34,205    | -                  | -                     | -                                     | 34,205           | -                | -            | -                   |
| 3           | -         | -                  | -                     | -                                     | -                | -                | -            | -                   |

(単位:kl/Unit:kl)

|              |                  |                     |                   |                  |                       |                             | 大洋州計<br>Oceania | Year,<br>Quarter<br>& Month |
|--------------|------------------|---------------------|-------------------|------------------|-----------------------|-----------------------------|-----------------|-----------------------------|
|              |                  |                     |                   |                  |                       | モザンビーク<br>Mozambique        |                 |                             |
| ネンバ<br>Nemba | ジラソル<br>Girassol | ホンゴ・ブレント<br>Hungo-B | キサンジェ<br>Kissanje | パズフロー<br>Pazflor | サツルノ・ブレント<br>Satrno-B | テマネ・コンテン<br>セート<br>Temane-C |                 |                             |
| 192,562      | -                | -                   | -                 | 151,067          | -                     | -                           | 1,451,635       | C.Y. 2013                   |
| 157,527      | -                | -                   | 301,202           | 143,487          | -                     | -                           | 1,589,700       | C.Y. 2014                   |
| 293,287      | -                | 157,739             | -                 | -                | 143,552               | -                           | 1,782,862       | C.Y. 2015                   |
| -            | -                | -                   | -                 | -                | -                     | -                           | 582,962         | C.Y. 2016                   |
| 301,364      | 158,691          | -                   | 151,021           | -                | -                     | -                           | 440,884         | C.Y. 2017                   |
| -            | -                | -                   | -                 | -                | -                     | -                           | 606,306         | F.Y. 2016                   |
| 301,364      | 158,691          | -                   | 151,021           | -                | -                     | 18,857                      | 462,756         | F.Y. 2017                   |
| -            | -                | -                   | -                 | -                | -                     | -                           | 167,105         | Q1 2017                     |
| -            | 158,691          | -                   | -                 | -                | -                     | -                           | 80,135          | Q2                          |
| 301,364      | -                | -                   | 151,021           | -                | -                     | -                           | 69,619          | Q3                          |
| -            | -                | -                   | -                 | -                | -                     | -                           | 124,025         | Q4                          |
| -            | -                | -                   | -                 | -                | -                     | 18,857                      | 188,977         | Q1 2018                     |
| -            | -                | -                   | -                 | -                | -                     | -                           | 15,649          | Jan. 2017                   |
| -            | -                | -                   | -                 | -                | -                     | -                           | 59,533          | Feb.                        |
| -            | -                | -                   | -                 | -                | -                     | -                           | 91,923          | Mar.                        |
| -            | -                | -                   | -                 | -                | -                     | -                           | 26,457          | Apr.                        |
| -            | 158,691          | -                   | -                 | -                | -                     | -                           | 40,977          | May                         |
| -            | -                | -                   | -                 | -                | -                     | -                           | 12,701          | Jun.                        |
| 150,927      | -                | -                   | -                 | -                | -                     | -                           | 42,620          | Jul.                        |
| -            | -                | -                   | -                 | -                | -                     | -                           | -               | Aug.                        |
| 150,437      | -                | -                   | 151,021           | -                | -                     | -                           | 26,999          | Sep.                        |
| -            | -                | -                   | -                 | -                | -                     | -                           | 24,599          | Oct.                        |
| -            | -                | -                   | -                 | -                | -                     | -                           | 19,623          | Nov.                        |
| -            | -                | -                   | -                 | -                | -                     | -                           | 79,803          | Dec.                        |
| -            | -                | -                   | -                 | -                | -                     | 18,857                      | 140,679         | Jan. 2018                   |
| -            | -                | -                   | -                 | -                | -                     | -                           | 48,298          | Feb.                        |
| -            | -                | -                   | -                 | -                | -                     | -                           | -               | Mar.                        |

|                 |                             |                    |                   |                             |                    |                                       | Year,<br>Quarter<br>& Month |
|-----------------|-----------------------------|--------------------|-------------------|-----------------------------|--------------------|---------------------------------------|-----------------------------|
|                 |                             |                    |                   |                             |                    | パプアニューギニア<br>計<br>Papua New<br>Guinea |                             |
| バラナス<br>Varanus | ムティニア・エクセ<br>ター<br>Muti-Exe | エンフィールド<br>Enfield | ピレネーズ<br>Pyrenees | プルート・コンテン<br>セート<br>Pluto-C | バルナヴァス<br>Balnaves | クツブ・ライト<br>Kutubu-L                   |                             |
| -               | 153,536                     | 107,218            | -                 | 49,790                      | -                  | -                                     | C.Y. 2013                   |
| -               | 89,725                      | 80,115             | -                 | -                           | 162,250            | 99,279                                | C.Y. 2014                   |
| -               | 53,119                      | 106,976            | 178,922           | 258,171                     | 48,233             | 517,502                               | C.Y. 2015                   |
| 32,940          | -                           | 106,360            | -                 | 111,673                     | -                  | -                                     | C.Y. 2016                   |
| -               | -                           | 53,007             | -                 | 53,105                      | -                  | 29,938                                | C.Y. 2017                   |
| 32,940          | -                           | 106,606            | -                 | 119,692                     | -                  | -                                     | F.Y. 2016                   |
| -               | -                           | 26,457             | -                 | 108,295                     | -                  | 44,031                                | F.Y. 2017                   |
| -               | -                           | 26,550             | -                 | 53,105                      | -                  | -                                     | Q1 2017                     |
| -               | -                           | 26,457             | -                 | -                           | -                  | -                                     | Q2                          |
| -               | -                           | -                  | -                 | -                           | -                  | 14,958                                | Q3                          |
| -               | -                           | -                  | -                 | -                           | -                  | 14,980                                | Q4                          |
| -               | -                           | -                  | -                 | 108,295                     | -                  | 14,093                                | Q1 2018                     |
| -               | -                           | -                  | -                 | -                           | -                  | -                                     | Jan. 2017                   |
| -               | -                           | 26,550             | -                 | -                           | -                  | -                                     | Feb.                        |
| -               | -                           | -                  | -                 | 53,105                      | -                  | -                                     | Mar.                        |
| -               | -                           | 26,457             | -                 | -                           | -                  | -                                     | Apr.                        |
| -               | -                           | -                  | -                 | -                           | -                  | -                                     | May                         |
| -               | -                           | -                  | -                 | -                           | -                  | -                                     | Jun.                        |
| -               | -                           | -                  | -                 | -                           | -                  | 14,958                                | Jul.                        |
| -               | -                           | -                  | -                 | -                           | -                  | -                                     | Aug.                        |
| -               | -                           | -                  | -                 | -                           | -                  | -                                     | Sep.                        |
| -               | -                           | -                  | -                 | -                           | -                  | -                                     | Oct.                        |
| -               | -                           | -                  | -                 | -                           | -                  | -                                     | Nov.                        |
| -               | -                           | -                  | -                 | -                           | -                  | 14,980                                | Dec.                        |
| -               | -                           | -                  | -                 | 108,295                     | -                  | -                                     | Jan. 2018                   |
| -               | -                           | -                  | -                 | -                           | -                  | 14,093                                | Feb.                        |
| -               | -                           | -                  | -                 | -                           | -                  | -                                     | Mar.                        |

(単位:kl/Unit:kl)

| 年・期・月       | 大洋州(つづき)                                    |                        | Year,<br>Quarter<br>& Month |
|-------------|---------------------------------------------|------------------------|-----------------------------|
|             | ハ°°アニューギ°ニア(つづき)                            |                        |                             |
|             | ハ°°ア・ストレート・<br>ラン・フューエル・オ<br>イル<br>Papua-Fo | クツブ・ブ°レント°<br>Kutubu-B |                             |
| 平成25年       | -                                           | -                      | C.Y. 2013                   |
| 26          | -                                           | -                      | C.Y. 2014                   |
| 27          | -                                           | 517,502                | C.Y. 2015                   |
| 28          | -                                           | -                      | C.Y. 2016                   |
| 29          | 29,938                                      | -                      | C.Y. 2017                   |
| 平成28年度      | -                                           | -                      | F.Y. 2016                   |
| 29          | 44,031                                      | -                      | F.Y. 2017                   |
| 平成29年 1～ 3月 | -                                           | -                      | Q1 2017                     |
| 4～ 6        | -                                           | -                      | Q2                          |
| 7～ 9        | 14,958                                      | -                      | Q3                          |
| 10～12       | 14,980                                      | -                      | Q4                          |
| 平成30年 1～ 3月 | 14,093                                      | -                      | Q1 2018                     |
| 平成29年 1月    | -                                           | -                      | Jan. 2017                   |
| 2           | -                                           | -                      | Feb.                        |
| 3           | -                                           | -                      | Mar.                        |
| 4           | -                                           | -                      | Apr.                        |
| 5           | -                                           | -                      | May                         |
| 6           | -                                           | -                      | Jun.                        |
| 7           | 14,958                                      | -                      | Jul.                        |
| 8           | -                                           | -                      | Aug.                        |
| 9           | -                                           | -                      | Sep.                        |
| 10          | -                                           | -                      | Oct.                        |
| 11          | -                                           | -                      | Nov.                        |
| 12          | 14,980                                      | -                      | Dec.                        |
| 平成30年 1月    | -                                           | -                      | Jan. 2018                   |
| 2           | 14,093                                      | -                      | Feb.                        |
| 3           | -                                           | -                      | Mar.                        |

## (3) 非精製用出荷内訳 / Shipment of Crude Oil for Non-Refining



| 年・期・月      | 合計         | 電力用計           |                 |           |         |          |           |          |
|------------|------------|----------------|-----------------|-----------|---------|----------|-----------|----------|
|            |            |                | 南方計             | ベトナム計     |         |          |           |          |
|            | Total      | Electric Power | South East Asia | Viet Nam  | バック・ホ   | ランドン     | スツデン      | チム・サオ    |
|            |            |                |                 |           | Bach Ho | Rangdong | Sutuden   | Chim-Sao |
| 平成25年      | 13,045,976 | 12,344,973     | 8,240,366       | 1,814,292 | 7,630   | 185,296  | 1,621,366 | -        |
| 26         | 9,292,834  | 8,724,304      | 6,051,184       | 1,423,054 | 66,681  | 69,082   | 1,242,608 | 44,683   |
| 27         | 7,354,521  | 6,804,586      | 4,840,907       | 725,547   | -       | -        | 725,547   | -        |
| 28         | 3,884,172  | 3,583,674      | 2,750,844       | 86,130    | 153     | -        | 85,977    | -        |
| 29         | 1,754,764  | 1,345,762      | 1,197,007       | 24,941    | -       | -        | 24,941    | -        |
| 平成28年度     | 2,915,100  | 2,633,826      | 2,098,242       | 57,974    | 153     | -        | 57,821    | -        |
| 29         | 1,647,563  | 1,200,698      | 1,128,735       | 29,954    | -       | -        | 24,941    | 5,013    |
| 平成29年 1～3月 | 767,297    | 635,382        | 550,523         | -         | -       | -        | -         | -        |
| 4～6        | 351,583    | 315,911        | 274,329         | 24,941    | -       | -        | 24,941    | -        |
| 7～9        | 268,512    | 190,718        | 189,918         | -         | -       | -        | -         | -        |
| 10～12      | 367,372    | 203,751        | 182,237         | -         | -       | -        | -         | -        |
| 平成30年 1～3月 | 660,096    | 490,318        | 482,251         | 5,013     | -       | -        | -         | 5,013    |
| 平成29年 1月   | 190,218    | 179,051        | 138,742         | -         | -       | -        | -         | -        |
| 2          | 262,040    | 248,433        | 210,197         | -         | -       | -        | -         | -        |
| 3          | 315,039    | 207,898        | 201,584         | -         | -       | -        | -         | -        |
| 4          | 131,078    | 117,948        | 90,631          | -         | -       | -        | -         | -        |
| 5          | 122,482    | 112,340        | 106,559         | -         | -       | -        | -         | -        |
| 6          | 98,023     | 85,623         | 77,139          | 24,941    | -       | -        | 24,941    | -        |
| 7          | 112,576    | 102,870        | 102,070         | -         | -       | -        | -         | -        |
| 8          | 83,803     | 71,943         | 71,943          | -         | -       | -        | -         | -        |
| 9          | 72,133     | 15,905         | 15,905          | -         | -       | -        | -         | -        |
| 10         | 72,729     | 21,464         | 21,464          | -         | -       | -        | -         | -        |
| 11         | 99,027     | 50,065         | 28,751          | -         | -       | -        | -         | -        |
| 12         | 195,616    | 132,222        | 132,022         | -         | -       | -        | -         | -        |
| 平成30年 1月   | 317,988    | 179,536        | 178,767         | 5,013     | -       | -        | -         | 5,013    |
| 2          | 249,912    | 235,688        | 231,880         | -         | -       | -        | -         | -        |
| 3          | 92,196     | 75,094         | 71,604          | -         | -       | -        | -         | -        |



| 年・期・月      | 電力用(つづき)    |         |          |         |         |           |         |         |
|------------|-------------|---------|----------|---------|---------|-----------|---------|---------|
|            | 南方(つづき)     |         |          |         |         |           |         |         |
|            | インドネシア(つづき) |         |          | 欧州計     | ロシア     | アフリカ計     | スーダン計   |         |
|            | ラン          | ウイト'リー  | カジ'・セモガ' |         | Esopo-B |           | Sudan   | ナイル     |
|            | Lalang      | Widuri  | Kajisemo | Europe  |         | Africa    |         | Nile    |
| 平成25年      | 33,678      | 119,819 | 657,683  | 779,968 | 779,968 | 3,019,499 | 394,585 | 394,585 |
| 26         | 49,140      | 56,335  | 332,989  | 392,279 | 392,279 | 2,035,592 | 157,901 | 157,901 |
| 27         | -           | 44,834  | 320,024  | -       | -       | 1,828,961 | 302,707 | 181,219 |
| 28         | -           | 83,165  | 138,960  | -       | -       | 661,562   | 150,300 | 88,176  |
| 29         | -           | 35,128  | 6,532    | -       | -       | 85,693    | 19,653  | 19,653  |
| 平成28年度     | -           | 68,676  | 106,478  | -       | -       | 354,015   | 85,855  | 78,637  |
| 29         | -           | 6,720   | -        | -       | -       | 45,506    | 13,358  | 13,358  |
| 平成29年 1～3月 | -           | 31,978  | 6,532    | -       | -       | 48,254    | 10,454  | 10,454  |
| 4～6        | -           | 2,350   | -        | -       | -       | 15,125    | 8,499   | 8,499   |
| 7～9        | -           | 800     | -        | -       | -       | 800       | 400     | 400     |
| 10～12      | -           | -       | -        | -       | -       | 21,514    | 300     | 300     |
| 平成30年 1～3月 | -           | 3,570   | -        | -       | -       | 8,067     | 4,159   | 4,159   |
| 平成29年 1月   | -           | 4,677   | -        | -       | -       | 36,568    | 9,658   | 9,658   |
| 2          | -           | 12,296  | -        | -       | -       | 11,686    | 796     | 796     |
| 3          | -           | 15,005  | 6,532    | -       | -       | -         | -       | -       |
| 4          | -           | 800     | -        | -       | -       | 860       | 400     | 400     |
| 5          | -           | 1,359   | -        | -       | -       | 5,781     | 4,705   | 4,705   |
| 6          | -           | 191     | -        | -       | -       | 8,484     | 3,394   | 3,394   |
| 7          | -           | 800     | -        | -       | -       | 800       | 400     | 400     |
| 8          | -           | -       | -        | -       | -       | -         | -       | -       |
| 9          | -           | -       | -        | -       | -       | -         | -       | -       |
| 10         | -           | -       | -        | -       | -       | -         | -       | -       |
| 11         | -           | -       | -        | -       | -       | 21,314    | 100     | 100     |
| 12         | -           | -       | -        | -       | -       | 200       | 200     | 200     |
| 平成30年 1月   | -           | 131     | -        | -       | -       | 769       | 540     | 540     |
| 2          | -           | 3,090   | -        | -       | -       | 3,808     | 2,572   | 2,572   |
| 3          | -           | 349     | -        | -       | -       | 3,490     | 1,047   | 1,047   |

(単位:kl/Unit:kl)

|          |                       |         |           |        |         |           |           | Year,<br>Quarter<br>& Month |
|----------|-----------------------|---------|-----------|--------|---------|-----------|-----------|-----------------------------|
|          |                       |         |           |        |         |           |           |                             |
| マレーシア計   |                       |         | インドネシア計   |        |         |           |           |                             |
| Malaysia | ペナラ・ブレント <sup>*</sup> | キケー     | Indonesia | アタカ    | シンタ     | ジュリー      | スマトラ・ライト  |                             |
|          | Penara-B              | Kikeh   |           | Attaka | Cinta   | Duri      | Sumatr-L  |                             |
| 280,890  | 176,128               | 104,762 | 6,145,184 | 99,087 | 156,153 | 2,366,445 | 2,712,319 | C.Y. 2013                   |
| 86,807   | 39,259                | 47,548  | 4,541,323 | 47,603 | 74,308  | 1,593,794 | 2,387,154 | C.Y. 2014                   |
| 134,355  | 134,355               | -       | 3,981,005 | -      | 21,949  | 1,756,364 | 1,837,834 | C.Y. 2015                   |
| 18,677   | 18,677                | -       | 2,646,037 | -      | 92,222  | 1,259,390 | 1,072,300 | C.Y. 2016                   |
| -        | -                     | -       | 1,172,066 | -      | 28,899  | 442,794   | 658,713   | C.Y. 2017                   |
| -        | -                     | -       | 2,040,268 | -      | 68,020  | 1,011,039 | 786,055   | F.Y. 2016                   |
| -        | -                     | -       | 1,098,781 | -      | 8,473   | 338,930   | 744,658   | F.Y. 2017                   |
| -        | -                     | -       | 550,523   | -      | 23,915  | 249,621   | 238,477   | Q1 2017                     |
| -        | -                     | -       | 249,388   | -      | 4,034   | 46,727    | 196,277   | Q2                          |
| -        | -                     | -       | 189,918   | -      | 800     | 58,623    | 129,695   | Q3                          |
| -        | -                     | -       | 182,237   | -      | 150     | 87,823    | 94,264    | Q4                          |
| -        | -                     | -       | 477,238   | -      | 3,489   | 145,757   | 324,422   | Q1 2018                     |
| -        | -                     | -       | 138,742   | -      | 11,619  | 98,431    | 24,015    | Jan. 2017                   |
| -        | -                     | -       | 210,197   | -      | 12,296  | 111,690   | 73,915    | Feb.                        |
| -        | -                     | -       | 201,584   | -      | -       | 39,500    | 140,547   | Mar.                        |
| -        | -                     | -       | 90,631    | -      | 800     | 33,391    | 55,640    | Apr.                        |
| -        | -                     | -       | 106,559   | -      | 2,374   | 3,236     | 99,590    | May                         |
| -        | -                     | -       | 52,198    | -      | 860     | 10,100    | 41,047    | Jun.                        |
| -        | -                     | -       | 102,070   | -      | 800     | 22,863    | 77,607    | Jul.                        |
| -        | -                     | -       | 71,943    | -      | -       | 19,855    | 52,088    | Aug.                        |
| -        | -                     | -       | 15,905    | -      | -       | 15,905    | -         | Sep.                        |
| -        | -                     | -       | 21,464    | -      | -       | 9,953     | 11,511    | Oct.                        |
| -        | -                     | -       | 28,751    | -      | 50      | -         | 28,701    | Nov.                        |
| -        | -                     | -       | 132,022   | -      | 100     | 77,870    | 54,052    | Dec.                        |
| -        | -                     | -       | 173,754   | -      | -       | 54,424    | 119,199   | Jan. 2018                   |
| -        | -                     | -       | 231,880   | -      | 3,140   | 83,331    | 142,319   | Feb.                        |
| -        | -                     | -       | 71,604    | -      | 349     | 8,002     | 62,904    | Mar.                        |

|          |             |           |        |         |                     |        |         | Year,<br>Quarter<br>& Month |
|----------|-------------|-----------|--------|---------|---------------------|--------|---------|-----------------------------|
|          |             |           |        |         |                     |        | 大洋州計    |                             |
|          | チャド<br>Chad | ガボン計      |        |         |                     |        |         |                             |
| ダル・フレント' | ドバ・フレント'    | Gabon     | ルシーナ   | ラビ・ライト  | ラビ・エクスポート・<br>フレント' | エタメ    |         |                             |
| Dar-B    | Doba-B      |           | Lucina | Rabi-L  | Rabi-Bld            | Etame  |         |                             |
| -        | 258,653     | 2,366,261 | 92,713 | 705,375 | 1,568,173           | -      | 305,140 | C.Y. 2013                   |
| -        | 445,902     | 1,431,789 | -      | 303,683 | 1,073,248           | 54,858 | 245,249 | C.Y. 2014                   |
| 121,488  | 561,305     | 964,949   | -      | 74,889  | 890,060             | -      | 134,718 | C.Y. 2015                   |
| 62,124   | 217,023     | 294,239   | -      | 41,970  | 252,269             | -      | 171,268 | C.Y. 2016                   |
| -        | -           | 66,040    | -      | 8,647   | 57,393              | -      | 63,062  | C.Y. 2017                   |
| 7,218    | 105,280     | 162,880   | -      | 44,638  | 118,242             | -      | 181,569 | F.Y. 2016                   |
| -        | -           | 32,148    | -      | 4,824   | 27,324              | -      | 26,457  | F.Y. 2017                   |
| -        | -           | 37,800    | -      | 7,349   | 30,451              | -      | 36,605  | Q1 2017                     |
| -        | -           | 6,626     | -      | 898     | 5,728               | -      | 26,457  | Q2                          |
| -        | -           | 400       | -      | 400     | -                   | -      | -       | Q3                          |
| -        | -           | 21,214    | -      | -       | 21,214              | -      | -       | Q4                          |
| -        | -           | 3,908     | -      | 3,526   | 382                 | -      | -       | Q1 2018                     |
| -        | -           | 26,910    | -      | 7,349   | 19,561              | -      | 3,741   | Jan. 2017                   |
| -        | -           | 10,890    | -      | -       | 10,890              | -      | 26,550  | Feb.                        |
| -        | -           | -         | -      | -       | -                   | -      | 6,314   | Mar.                        |
| -        | -           | 460       | -      | 400     | 60                  | -      | 26,457  | Apr.                        |
| -        | -           | 1,076     | -      | 211     | 865                 | -      | -       | May                         |
| -        | -           | 5,090     | -      | 287     | 4,803               | -      | -       | Jun.                        |
| -        | -           | 400       | -      | 400     | -                   | -      | -       | Jul.                        |
| -        | -           | -         | -      | -       | -                   | -      | -       | Aug.                        |
| -        | -           | -         | -      | -       | -                   | -      | -       | Sep.                        |
| -        | -           | -         | -      | -       | -                   | -      | -       | Oct.                        |
| -        | -           | 21,214    | -      | -       | 21,214              | -      | -       | Nov.                        |
| -        | -           | -         | -      | -       | -                   | -      | -       | Dec.                        |
| -        | -           | 229       | -      | 196     | 33                  | -      | -       | Jan. 2018                   |
| -        | -           | 1,236     | -      | 1,236   | -                   | -      | -       | Feb.                        |
| -        | -           | 2,443     | -      | 2,094   | 349                 | -      | -       | Mar.                        |





| 年・期・月       | 電力用(つづき)  |                  |              |                     | 石油化学用計<br>Petro<br>Chemical |                    |                      |         |
|-------------|-----------|------------------|--------------|---------------------|-----------------------------|--------------------|----------------------|---------|
|             | 大洋州(つづき)  |                  |              |                     |                             | 中東計<br>Middle East | イラン<br>Iran          | カタール計   |
|             | オーストラリア計  |                  |              |                     |                             |                    | サウス・パース・コン<br>デ'ンセート | Qatar   |
|             | Australia | ワント'カー<br>Wandoo | スタグ'<br>Stag | エンフィールド'<br>Enfield |                             |                    | S-Pars-C             |         |
| 平成25年       | 305,140   | 151,951          | 45,971       | 107,218             | 536,928                     | 455,962            | -                    | 418,184 |
| 26          | 245,249   | 161,230          | 3,904        | 80,115              | 393,269                     | 327,353            | -                    | 282,049 |
| 27          | 134,718   | 27,742           | -            | 106,976             | 301,225                     | 93,912             | -                    | 93,912  |
| 28          | 171,268   | 25,657           | 39,251       | 106,360             | 118,519                     | 73,433             | 36,949               | 36,484  |
| 29          | 63,062    | -                | 10,055       | 53,007              | 252,575                     | 151,234            | -                    | 113,505 |
| 平成28年度      | 181,569   | 25,657           | 49,306       | 106,606             | 127,783                     | 74,678             | 36,949               | -       |
| 29          | 26,457    | -                | -            | 26,457              | 288,893                     | 113,505            | -                    | 113,505 |
| 平成29年 1～ 3月 | 36,605    | -                | 10,055       | 26,550              | 90,834                      | 37,729             | -                    | -       |
| 4～ 6        | 26,457    | -                | -            | 26,457              | -                           | -                  | -                    | -       |
| 7～ 9        | -         | -                | -            | -                   | 40,638                      | 40,638             | -                    | 40,638  |
| 10～12       | -         | -                | -            | -                   | 121,103                     | 72,867             | -                    | 72,867  |
| 平成30年 1～ 3月 | -         | -                | -            | -                   | 127,152                     | -                  | -                    | -       |
| 平成29年 1月    | 3,741     | -                | 3,741        | -                   | -                           | -                  | -                    | -       |
| 2           | 26,550    | -                | -            | 26,550              | -                           | -                  | -                    | -       |
| 3           | 6,314     | -                | 6,314        | -                   | 90,834                      | 37,729             | -                    | -       |
| 4           | 26,457    | -                | -            | 26,457              | -                           | -                  | -                    | -       |
| 5           | -         | -                | -            | -                   | -                           | -                  | -                    | -       |
| 6           | -         | -                | -            | -                   | -                           | -                  | -                    | -       |
| 7           | -         | -                | -            | -                   | -                           | -                  | -                    | -       |
| 8           | -         | -                | -            | -                   | -                           | -                  | -                    | -       |
| 9           | -         | -                | -            | -                   | 40,638                      | 40,638             | -                    | 40,638  |
| 10          | -         | -                | -            | -                   | 36,440                      | 36,440             | -                    | 36,440  |
| 11          | -         | -                | -            | -                   | 36,427                      | 36,427             | -                    | 36,427  |
| 12          | -         | -                | -            | -                   | 48,236                      | -                  | -                    | -       |
| 平成30年 1月    | -         | -                | -            | -                   | 127,152                     | -                  | -                    | -       |
| 2           | -         | -                | -            | -                   | -                           | -                  | -                    | -       |
| 3           | -         | -                | -            | -                   | -                           | -                  | -                    | -       |



| 年・期・月       | 石油化学用(つづき)      |                       |                                 |                         | その他用計<br>Other Industries |                        |                                     | 中東計<br>Middle East |
|-------------|-----------------|-----------------------|---------------------------------|-------------------------|---------------------------|------------------------|-------------------------------------|--------------------|
|             | 大洋州計<br>Oceania | オーストラリア計<br>Australia |                                 |                         |                           | 南方計<br>South East Asia | インドネシア<br>Indonesia<br>ジユリー<br>Duri |                    |
|             |                 |                       | ノースウエスト・シェルフ・コンデンセート<br>N・W・S-C | プルート・コンデンセート<br>Pluto-C |                           |                        |                                     |                    |
|             |                 |                       |                                 |                         |                           |                        |                                     |                    |
| 平成25年       | -               | -                     | -                               | -                       | 164,075                   | 13,365                 | 13,365                              | 9,515              |
| 26          | -               | -                     | -                               | -                       | 175,261                   | 17,119                 | 17,119                              | 8,623              |
| 27          | 207,313         | 207,313               | -                               | 207,313                 | 248,710                   | 15,415                 | 15,415                              | 83,345             |
| 28          | 45,086          | 45,086                | -                               | 45,086                  | 181,979                   | 12,323                 | 12,323                              | 37,522             |
| 29          | 101,341         | 101,341               | 48,236                          | 53,105                  | 156,427                   | 21,104                 | 21,104                              | 8,244              |
| 平成28年度      | 53,105          | 53,105                | -                               | 53,105                  | 153,491                   | 10,623                 | 10,623                              | 7,669              |
| 29          | 156,531         | 156,531               | 48,236                          | 108,295                 | 157,972                   | 24,903                 | 24,903                              | 7,502              |
| 平成29年 1～ 3月 | 53,105          | 53,105                | -                               | 53,105                  | 41,081                    | 3,109                  | 3,109                               | 2,161              |
| 4～ 6        | -               | -                     | -                               | -                       | 35,672                    | 3,503                  | 3,503                               | 1,262              |
| 7～ 9        | -               | -                     | -                               | -                       | 37,156                    | 7,504                  | 7,504                               | 1,758              |
| 10～12       | 48,236          | 48,236                | 48,236                          | -                       | 42,518                    | 6,988                  | 6,988                               | 3,063              |
| 平成30年 1～ 3月 | 108,295         | 108,295               | -                               | 108,295                 | 42,626                    | 6,908                  | 6,908                               | 1,419              |
| 平成29年 1月    | -               | -                     | -                               | -                       | 11,167                    | 1,003                  | 1,003                               | 655                |
| 2           | -               | -                     | -                               | -                       | 13,607                    | 502                    | 502                                 | 557                |
| 3           | 53,105          | 53,105                | -                               | 53,105                  | 16,307                    | 1,604                  | 1,604                               | 949                |
| 4           | -               | -                     | -                               | -                       | 13,130                    | 2,502                  | 2,502                               | 926                |
| 5           | -               | -                     | -                               | -                       | 10,142                    | -                      | -                                   | 336                |
| 6           | -               | -                     | -                               | -                       | 12,400                    | 1,001                  | 1,001                               | -                  |
| 7           | -               | -                     | -                               | -                       | 9,706                     | 2,702                  | 2,702                               | 708                |
| 8           | -               | -                     | -                               | -                       | 11,860                    | 1,901                  | 1,901                               | 358                |
| 9           | -               | -                     | -                               | -                       | 15,590                    | 2,901                  | 2,901                               | 692                |
| 10          | -               | -                     | -                               | -                       | 14,825                    | 2,052                  | 2,052                               | 1,663              |
| 11          | -               | -                     | -                               | -                       | 12,535                    | 2,983                  | 2,983                               | -                  |
| 12          | 48,236          | 48,236                | 48,236                          | -                       | 15,158                    | 1,953                  | 1,953                               | 1,400              |
| 平成30年 1月    | 108,295         | 108,295               | -                               | 108,295                 | 11,300                    | 3,003                  | 3,003                               | -                  |
| 2           | -               | -                     | -                               | -                       | 14,224                    | 1,904                  | 1,904                               | 1,419              |
| 3           | -               | -                     | -                               | -                       | 17,102                    | 2,001                  | 2,001                               | -                  |

(単位:kl/Unit:kl)

|                                      |                       |                              |                     |        |                   |                             |                       | Year,<br>Quarter<br>& Month |
|--------------------------------------|-----------------------|------------------------------|---------------------|--------|-------------------|-----------------------------|-----------------------|-----------------------------|
|                                      |                       |                              |                     | アフリカ計  | リビ'ア<br>Libya     | ナイジ'ェリア<br>Nigeria          | モザ'ンビーク<br>Mozambique |                             |
| アラブ'首長国連邦<br>United Arab<br>Emirates |                       |                              |                     |        |                   |                             |                       |                             |
| カタール・デ'ュハン・<br>コンデ'ンセート              | ローサルファアー・コン<br>デ'ンセート | デ'オト'ライスト・フイール<br>ド・コンデ'ンセート | シャルシ'ヤ・コンデ'<br>ンセート | Africa | メリッタ・コンデ'ン<br>セート | エスクラボ'ス・ガスプラ<br>ント・コンデ'ンセート | テマネ・コンデ'ンセー<br>ト      |                             |
| Qatard-C                             | Lowsul-C              | Deod-F-C                     | Sharja-C            |        | Mellit-C          | Escrvs-C                    | Temane-C              |                             |
| -                                    | 418,184               | -                            | 37,778              | 80,966 | 80,966            | -                           | -                     | C.Y. 2013                   |
| -                                    | 282,049               | -                            | 45,304              | 65,916 | -                 | 65,916                      | -                     | C.Y. 2014                   |
| 29,856                               | 64,056                | -                            | -                   | -      | -                 | -                           | -                     | C.Y. 2015                   |
| -                                    | -                     | 36,484                       | -                   | -      | -                 | -                           | -                     | C.Y. 2016                   |
| -                                    | 113,505               | -                            | 37,729              | -      | -                 | -                           | -                     | C.Y. 2017                   |
| -                                    | -                     | -                            | 37,729              | -      | -                 | -                           | -                     | F.Y. 2016                   |
| -                                    | 113,505               | -                            | -                   | 18,857 | -                 | -                           | 18,857                | F.Y. 2017                   |
| -                                    | -                     | -                            | 37,729              | -      | -                 | -                           | -                     | Q1 2017                     |
| -                                    | -                     | -                            | -                   | -      | -                 | -                           | -                     | Q2                          |
| -                                    | 40,638                | -                            | -                   | -      | -                 | -                           | -                     | Q3                          |
| -                                    | 72,867                | -                            | -                   | -      | -                 | -                           | -                     | Q4                          |
| -                                    | -                     | -                            | -                   | 18,857 | -                 | -                           | 18,857                | Q1 2018                     |
| -                                    | -                     | -                            | -                   | -      | -                 | -                           | -                     | Jan. 2017                   |
| -                                    | -                     | -                            | -                   | -      | -                 | -                           | -                     | Feb.                        |
| -                                    | -                     | -                            | 37,729              | -      | -                 | -                           | -                     | Mar.                        |
| -                                    | -                     | -                            | -                   | -      | -                 | -                           | -                     | Apr.                        |
| -                                    | -                     | -                            | -                   | -      | -                 | -                           | -                     | May                         |
| -                                    | -                     | -                            | -                   | -      | -                 | -                           | -                     | Jun.                        |
| -                                    | -                     | -                            | -                   | -      | -                 | -                           | -                     | Jul.                        |
| -                                    | -                     | -                            | -                   | -      | -                 | -                           | -                     | Aug.                        |
| -                                    | 40,638                | -                            | -                   | -      | -                 | -                           | -                     | Sep.                        |
| -                                    | 36,440                | -                            | -                   | -      | -                 | -                           | -                     | Oct.                        |
| -                                    | 36,427                | -                            | -                   | -      | -                 | -                           | -                     | Nov.                        |
| -                                    | -                     | -                            | -                   | -      | -                 | -                           | -                     | Dec.                        |
| -                                    | -                     | -                            | -                   | 18,857 | -                 | -                           | 18,857                | Jan. 2018                   |
| -                                    | -                     | -                            | -                   | -      | -                 | -                           | -                     | Feb.                        |
| -                                    | -                     | -                            | -                   | -      | -                 | -                           | -                     | Mar.                        |

|              |                |                  |                              |               |                         |          |       | Year,<br>Quarter<br>& Month |
|--------------|----------------|------------------|------------------------------|---------------|-------------------------|----------|-------|-----------------------------|
|              |                |                  |                              |               |                         |          |       |                             |
| サウジ'アラビ'ア計   |                |                  |                              | カタール<br>Qatar | アラブ'首長国連邦<br>計          |          |       |                             |
| Saudi Arabia | アラビ'アン・ライ<br>ト | アラビ'アン・ミデ'イ<br>ム | アラビ'アン・エキ<br>スト<br>ラ・ライ<br>ト | アル・シャヒー<br>ン  | United Arab<br>Emirates | マーハ<br>ン | ダ'ス   |                             |
|              | Arab-L         | Arab-M           | Arab-E-L                     | A-Shahen      |                         | Murban   | Das   |                             |
| 9,515        | 9,515          | -                | -                            | -             | -                       | -        | -     | C.Y. 2013                   |
| 8,623        | 8,623          | -                | -                            | -             | -                       | -        | -     | C.Y. 2014                   |
| 50,398       | 8,522          | 36,161           | 5,715                        | 17,316        | 15,631                  | 15,631   | -     | C.Y. 2015                   |
| 31,232       | 7,900          | 23,332           | -                            | 1,940         | 4,350                   | -        | 4,350 | C.Y. 2016                   |
| 8,244        | 8,244          | -                | -                            | -             | -                       | -        | -     | C.Y. 2017                   |
| 7,669        | 7,669          | -                | -                            | -             | -                       | -        | -     | F.Y. 2016                   |
| 7,502        | 7,502          | -                | -                            | -             | -                       | -        | -     | F.Y. 2017                   |
| 2,161        | 2,161          | -                | -                            | -             | -                       | -        | -     | Q1 2017                     |
| 1,262        | 1,262          | -                | -                            | -             | -                       | -        | -     | Q2                          |
| 1,758        | 1,758          | -                | -                            | -             | -                       | -        | -     | Q3                          |
| 3,063        | 3,063          | -                | -                            | -             | -                       | -        | -     | Q4                          |
| 1,419        | 1,419          | -                | -                            | -             | -                       | -        | -     | Q1 2018                     |
| 655          | 655            | -                | -                            | -             | -                       | -        | -     | Jan. 2017                   |
| 557          | 557            | -                | -                            | -             | -                       | -        | -     | Feb.                        |
| 949          | 949            | -                | -                            | -             | -                       | -        | -     | Mar.                        |
| 926          | 926            | -                | -                            | -             | -                       | -        | -     | Apr.                        |
| 336          | 336            | -                | -                            | -             | -                       | -        | -     | May                         |
| -            | -              | -                | -                            | -             | -                       | -        | -     | Jun.                        |
| 708          | 708            | -                | -                            | -             | -                       | -        | -     | Jul.                        |
| 358          | 358            | -                | -                            | -             | -                       | -        | -     | Aug.                        |
| 692          | 692            | -                | -                            | -             | -                       | -        | -     | Sep.                        |
| 1,663        | 1,663          | -                | -                            | -             | -                       | -        | -     | Oct.                        |
| -            | -              | -                | -                            | -             | -                       | -        | -     | Nov.                        |
| 1,400        | 1,400          | -                | -                            | -             | -                       | -        | -     | Dec.                        |
| -            | -              | -                | -                            | -             | -                       | -        | -     | Jan. 2018                   |
| 1,419        | 1,419          | -                | -                            | -             | -                       | -        | -     | Feb.                        |
| -            | -              | -                | -                            | -             | -                       | -        | -     | Mar.                        |

(単位:kl/Unit:kl)

| 年・期・月       | その他用(つづき) |                     |         |         |          |           | Year,<br>Quarter<br>& Month |                 |
|-------------|-----------|---------------------|---------|---------|----------|-----------|-----------------------------|-----------------|
|             | アフリカ計     |                     |         | 大洋州計    |          |           |                             |                 |
|             |           | アンゴラ<br>Angola      |         |         | オーストラリア計 |           |                             |                 |
|             |           | ホンゴ・ブレント<br>Hungo-B |         |         |          | Australia |                             | ワントゥー<br>Wandoo |
| 平成25年       | -         | -                   | 141,195 | 141,195 | 141,195  | -         | C.Y. 2013                   |                 |
| 26          | -         | -                   | 149,519 | 149,519 | 149,519  | -         | C.Y. 2014                   |                 |
| 27          | 4,243     | 4,243               | 145,707 | 145,707 | 141,917  | 3,790     | C.Y. 2015                   |                 |
| 28          | -         | -                   | 132,134 | 132,134 | 132,134  | -         | C.Y. 2016                   |                 |
| 29          | -         | -                   | 127,079 | 127,079 | 127,079  | -         | C.Y. 2017                   |                 |
| 平成28年度      | -         | -                   | 135,199 | 135,199 | 135,199  | -         | F.Y. 2016                   |                 |
| 29          | -         | -                   | 125,567 | 125,567 | 125,567  | -         | F.Y. 2017                   |                 |
| 平成29年 1～ 3月 | -         | -                   | 35,811  | 35,811  | 35,811   | -         | Q1 2017                     |                 |
| 4～ 6        | -         | -                   | 30,907  | 30,907  | 30,907   | -         | Q2                          |                 |
| 7～ 9        | -         | -                   | 27,894  | 27,894  | 27,894   | -         | Q3                          |                 |
| 10～12       | -         | -                   | 32,467  | 32,467  | 32,467   | -         | Q4                          |                 |
| 平成30年 1～ 3月 | -         | -                   | 34,299  | 34,299  | 34,299   | -         | Q1 2018                     |                 |
| 平成29年 1月    | -         | -                   | 9,509   | 9,509   | 9,509    | -         | Jan. 2017                   |                 |
| 2           | -         | -                   | 12,548  | 12,548  | 12,548   | -         | Feb.                        |                 |
| 3           | -         | -                   | 13,754  | 13,754  | 13,754   | -         | Mar.                        |                 |
| 4           | -         | -                   | 9,702   | 9,702   | 9,702    | -         | Apr.                        |                 |
| 5           | -         | -                   | 9,806   | 9,806   | 9,806    | -         | May                         |                 |
| 6           | -         | -                   | 11,399  | 11,399  | 11,399   | -         | Jun.                        |                 |
| 7           | -         | -                   | 6,296   | 6,296   | 6,296    | -         | Jul.                        |                 |
| 8           | -         | -                   | 9,601   | 9,601   | 9,601    | -         | Aug.                        |                 |
| 9           | -         | -                   | 11,997  | 11,997  | 11,997   | -         | Sep.                        |                 |
| 10          | -         | -                   | 11,110  | 11,110  | 11,110   | -         | Oct.                        |                 |
| 11          | -         | -                   | 9,552   | 9,552   | 9,552    | -         | Nov.                        |                 |
| 12          | -         | -                   | 11,805  | 11,805  | 11,805   | -         | Dec.                        |                 |
| 平成30年 1月    | -         | -                   | 8,297   | 8,297   | 8,297    | -         | Jan. 2018                   |                 |
| 2           | -         | -                   | 10,901  | 10,901  | 10,901   | -         | Feb.                        |                 |
| 3           | -         | -                   | 15,101  | 15,101  | 15,101   | -         | Mar.                        |                 |

#### (4)原油処理及び原油在庫 / Crude Oil Processing and Inventory

##### ①原油処理 / Crude Oil Processing

| 年・期・月       | 合計          | 輸入<br>Imported<br>Crude Oil | 国産<br>Domestic<br>Crude Oil | 精製業者<br>計         | 輸入<br>Imported<br>Crude Oil | 国産<br>Domestic<br>Crude Oil | 潤滑油業者<br>計                          |
|-------------|-------------|-----------------------------|-----------------------------|-------------------|-----------------------------|-----------------------------|-------------------------------------|
|             | Total       |                             |                             | Refiners<br>Total |                             |                             | Lubricant<br>Manufacturers<br>Total |
| 平成 25年      | 200,635,745 | 199,947,011                 | 688,734                     | 200,350,453       | 199,672,238                 | 678,215                     | 274,773                             |
| 26          | 191,144,154 | 190,534,963                 | 609,191                     | 190,856,524       | 190,257,800                 | 598,724                     | 277,163                             |
| 27          | 189,330,210 | 188,757,421                 | 572,789                     | 189,041,684       | 188,477,931                 | 563,753                     | 279,490                             |
| 28          | 191,119,527 | 190,583,327                 | 536,200                     | 190,865,372       | 190,330,980                 | 534,392                     | 252,347                             |
| 29          | 186,785,831 | 186,237,686                 | 548,145                     | 186,534,133       | 185,985,988                 | 548,145                     | 251,698                             |
| 平成 28年度     | 190,565,266 | 190,030,550                 | 534,716                     | 190,307,883       | 189,773,167                 | 534,716                     | 257,383                             |
| 29          | 184,228,042 | 183,694,994                 | 533,048                     | 183,974,207       | 183,441,159                 | 533,048                     | 253,835                             |
| 平成 29年 1～3月 | 49,639,915  | 49,477,540                  | 162,375                     | 49,570,253        | 49,407,878                  | 162,375                     | 69,662                              |
| 4～6         | 43,308,623  | 43,168,774                  | 139,849                     | 43,246,620        | 43,106,771                  | 139,849                     | 62,003                              |
| 7～9         | 47,261,060  | 47,132,843                  | 128,217                     | 47,201,839        | 47,073,622                  | 128,217                     | 59,221                              |
| 10～12       | 46,576,233  | 46,458,529                  | 117,704                     | 46,515,421        | 46,397,717                  | 117,704                     | 60,812                              |
| 平成 30年 1～3月 | 47,082,126  | 46,934,848                  | 147,278                     | 47,010,327        | 46,863,049                  | 147,278                     | 71,799                              |
| 平成 29年 1月   | 17,479,540  | 17,425,026                  | 54,514                      | 17,455,758        | 17,401,244                  | 54,514                      | 23,782                              |
| 2           | 15,891,317  | 15,837,440                  | 53,877                      | 15,868,837        | 15,814,960                  | 53,877                      | 22,480                              |
| 3           | 16,269,058  | 16,215,074                  | 53,984                      | 16,245,658        | 16,191,674                  | 53,984                      | 23,400                              |
| 4           | 15,325,413  | 15,298,280                  | 27,133                      | 15,306,851        | 15,279,718                  | 27,133                      | 18,562                              |
| 5           | 14,564,958  | 14,534,917                  | 30,041                      | 14,545,872        | 14,515,831                  | 30,041                      | 19,086                              |
| 6           | 13,418,252  | 13,335,577                  | 82,675                      | 13,393,897        | 13,311,222                  | 82,675                      | 24,355                              |
| 7           | 15,544,815  | 15,502,955                  | 41,860                      | 15,525,917        | 15,484,057                  | 41,860                      | 18,898                              |
| 8           | 16,561,212  | 16,515,557                  | 45,655                      | 16,539,679        | 16,494,024                  | 45,655                      | 21,533                              |
| 9           | 15,155,033  | 15,114,331                  | 40,702                      | 15,136,243        | 15,095,541                  | 40,702                      | 18,790                              |
| 10          | 14,291,061  | 14,259,996                  | 31,065                      | 14,263,565        | 14,232,500                  | 31,065                      | 27,496                              |
| 11          | 15,498,984  | 15,453,831                  | 45,153                      | 15,477,030        | 15,431,877                  | 45,153                      | 21,954                              |
| 12          | 16,786,188  | 16,744,702                  | 41,486                      | 16,774,826        | 16,733,340                  | 41,486                      | 11,362                              |
| 平成 30年 1月   | 16,363,414  | 16,312,393                  | 51,021                      | 16,338,104        | 16,287,083                  | 51,021                      | 25,310                              |
| 2           | 14,546,347  | 14,496,098                  | 50,249                      | 14,522,264        | 14,472,015                  | 50,249                      | 24,083                              |
| 3           | 16,172,365  | 16,126,357                  | 46,008                      | 16,149,959        | 16,103,951                  | 46,008                      | 22,406                              |

##### ②原油在庫 / Inventory of Crude Oil

| 年・期・月       | 合計         | 輸入<br>Imported<br>Crude Oil | 国産<br>Domestic<br>Crude Oil | 精製業者<br>計         | 輸入<br>Imported<br>Crude Oil | 国産<br>Domestic<br>Crude Oil | 潤滑油業者<br>計                          |
|-------------|------------|-----------------------------|-----------------------------|-------------------|-----------------------------|-----------------------------|-------------------------------------|
|             | Total      |                             |                             | Refiners<br>Total |                             |                             | Lubricant<br>Manufacturers<br>Total |
| 平成 25年      | 14,033,796 | 13,949,528                  | 84,268                      | 10,720,165        | 10,675,832                  | 44,333                      | 6,073                               |
| 26          | 14,807,439 | 14,704,119                  | 103,320                     | 11,595,065        | 11,540,730                  | 54,335                      | 9,611                               |
| 27          | 15,709,740 | 15,598,147                  | 111,593                     | 11,321,998        | 11,254,571                  | 67,427                      | 10,480                              |
| 28          | 14,159,829 | 14,047,893                  | 111,936                     | 10,371,286        | 10,310,222                  | 61,064                      | 9,626                               |
| 29          | 13,793,879 | 13,686,073                  | 107,806                     | 10,286,517        | 10,229,574                  | 56,943                      | 9,471                               |
| 平成 28年度     | 12,525,008 | 12,427,074                  | 97,934                      | 9,748,399         | 9,695,622                   | 52,777                      | 10,337                              |
| 29          | 12,218,568 | 12,128,645                  | 89,923                      | 9,585,668         | 9,535,520                   | 50,148                      | 11,562                              |
| 平成 29年 1～3月 | 12,525,008 | 12,427,074                  | 97,934                      | 9,748,399         | 9,695,622                   | 52,777                      | 10,337                              |
| 4～6         | 12,929,549 | 12,833,156                  | 96,393                      | 9,834,537         | 9,776,967                   | 57,570                      | 9,219                               |
| 7～9         | 12,923,940 | 12,827,661                  | 96,279                      | 9,534,046         | 9,479,711                   | 54,335                      | 10,014                              |
| 10～12       | 13,793,879 | 13,686,073                  | 107,806                     | 10,286,517        | 10,229,574                  | 56,943                      | 9,471                               |
| 平成 30年 1～3月 | 12,218,568 | 12,128,645                  | 89,923                      | 9,585,668         | 9,535,520                   | 50,148                      | 11,562                              |
| 平成 29年 1月   | 13,609,313 | 13,504,940                  | 104,373                     | 10,332,914        | 10,275,275                  | 57,639                      | 7,904                               |
| 2           | 13,246,881 | 13,154,510                  | 92,371                      | 10,420,292        | 10,368,586                  | 51,706                      | 9,021                               |
| 3           | 12,525,008 | 12,427,074                  | 97,934                      | 9,748,399         | 9,695,622                   | 52,777                      | 10,337                              |
| 4           | 13,943,951 | 13,829,002                  | 114,949                     | 10,247,934        | 10,178,365                  | 69,569                      | 9,739                               |
| 5           | 13,009,103 | 12,878,212                  | 130,891                     | 9,662,739         | 9,572,756                   | 89,983                      | 10,189                              |
| 6           | 12,929,549 | 12,833,156                  | 96,393                      | 9,834,537         | 9,776,967                   | 57,570                      | 9,219                               |
| 7           | 13,802,573 | 13,703,620                  | 98,953                      | 9,926,188         | 9,872,985                   | 53,203                      | 9,507                               |
| 8           | 12,999,668 | 12,902,571                  | 97,097                      | 9,563,181         | 9,509,601                   | 53,580                      | 9,635                               |
| 9           | 12,923,940 | 12,827,661                  | 96,279                      | 9,534,046         | 9,479,711                   | 54,335                      | 10,014                              |
| 10          | 12,984,104 | 12,874,868                  | 109,236                     | 8,865,353         | 8,797,377                   | 67,976                      | 8,986                               |
| 11          | 13,391,087 | 13,287,397                  | 103,690                     | 9,877,861         | 9,817,180                   | 60,681                      | 6,379                               |
| 12          | 13,793,879 | 13,686,073                  | 107,806                     | 10,286,517        | 10,229,574                  | 56,943                      | 9,471                               |
| 平成 30年 1月   | 13,960,202 | 13,854,227                  | 105,975                     | 10,065,380        | 10,003,702                  | 61,678                      | 8,422                               |
| 2           | 12,543,508 | 12,449,118                  | 94,390                      | 9,343,716         | 9,293,815                   | 49,901                      | 7,488                               |
| 3           | 12,218,568 | 12,128,645                  | 89,923                      | 9,585,668         | 9,535,520                   | 50,148                      | 11,562                              |

(単位:kl/Unit:kl)

|                             |                             | その他業者<br>計                       |                             |                             | Year,<br>Quarter<br>& Month |
|-----------------------------|-----------------------------|----------------------------------|-----------------------------|-----------------------------|-----------------------------|
| 輸入<br>Imported<br>Crude Oil | 国産<br>Domestic<br>Crude Oil | Other<br>Establishments<br>Total | 輸入<br>Imported<br>Crude Oil | 国産<br>Domestic<br>Crude Oil |                             |
| 274,773                     | -                           | 10,519                           | -                           | 10,519                      | C.Y. 2013                   |
| 277,163                     | -                           | 10,467                           | -                           | 10,467                      | C.Y. 2014                   |
| 279,490                     | -                           | 9,036                            | -                           | 9,036                       | C.Y. 2015                   |
| 252,347                     | -                           | 1,808                            | -                           | 1,808                       | C.Y. 2016                   |
| 251,698                     | -                           | -                                | -                           | -                           | C.Y. 2017                   |
| 257,383                     | -                           | -                                | -                           | -                           | F.Y. 2016                   |
| 253,835                     | -                           | -                                | -                           | -                           | F.Y. 2017                   |
| 69,662                      | -                           | -                                | -                           | -                           | Q1 2017                     |
| 62,003                      | -                           | -                                | -                           | -                           | Q2                          |
| 59,221                      | -                           | -                                | -                           | -                           | Q3                          |
| 60,812                      | -                           | -                                | -                           | -                           | Q4                          |
| 71,799                      | -                           | -                                | -                           | -                           | Q1 2018                     |
| 23,782                      | -                           | -                                | -                           | -                           | Jan. 2017                   |
| 22,480                      | -                           | -                                | -                           | -                           | Feb.                        |
| 23,400                      | -                           | -                                | -                           | -                           | Mar.                        |
| 18,562                      | -                           | -                                | -                           | -                           | Apr.                        |
| 19,086                      | -                           | -                                | -                           | -                           | May                         |
| 24,355                      | -                           | -                                | -                           | -                           | Jun.                        |
| 18,898                      | -                           | -                                | -                           | -                           | Jul.                        |
| 21,533                      | -                           | -                                | -                           | -                           | Aug.                        |
| 18,790                      | -                           | -                                | -                           | -                           | Sep.                        |
| 27,496                      | -                           | -                                | -                           | -                           | Oct.                        |
| 21,954                      | -                           | -                                | -                           | -                           | Nov.                        |
| 11,362                      | -                           | -                                | -                           | -                           | Dec.                        |
| 25,310                      | -                           | -                                | -                           | -                           | Jan. 2018                   |
| 24,083                      | -                           | -                                | -                           | -                           | Feb.                        |
| 22,406                      | -                           | -                                | -                           | -                           | Mar.                        |

(単位:kl/Unit:kl)

|                             |                             | その他業者<br>計                       |                             |                             | 基地・油槽所<br>計                          |                             |                             | 採油業者<br>Oil drilling<br>enterprises | Year,<br>Quarter<br>& Month |
|-----------------------------|-----------------------------|----------------------------------|-----------------------------|-----------------------------|--------------------------------------|-----------------------------|-----------------------------|-------------------------------------|-----------------------------|
| 輸入<br>Imported<br>Crude Oil | 国産<br>Domestic<br>Crude Oil | Other<br>Establishments<br>Total | 輸入<br>Imported<br>Crude Oil | 国産<br>Domestic<br>Crude Oil | Oil<br>stockpiling<br>bases<br>Total | 輸入<br>Imported<br>Crude Oil | 国産<br>Domestic<br>Crude Oil | 国産<br>Domestic<br>Crude Oil         |                             |
| 6,073                       | -                           | 5,844                            | -                           | 5,844                       | 3,267,623                            | 3,267,623                   | -                           | 34,091                              | C.Y. 2013                   |
| 9,611                       | -                           | 9,077                            | -                           | 9,077                       | 3,153,778                            | 3,153,778                   | -                           | 39,908                              | C.Y. 2014                   |
| 10,480                      | -                           | 7,687                            | -                           | 7,687                       | 4,333,096                            | 4,333,096                   | -                           | 36,479                              | C.Y. 2015                   |
| 9,626                       | -                           | 14,174                           | -                           | 14,174                      | 3,728,045                            | 3,728,045                   | -                           | 36,698                              | C.Y. 2016                   |
| 9,471                       | -                           | 15,086                           | -                           | 15,086                      | 3,447,028                            | 3,447,028                   | -                           | 35,777                              | C.Y. 2017                   |
| 10,337                      | -                           | 10,475                           | -                           | 10,475                      | 2,721,115                            | 2,721,115                   | -                           | 34,682                              | F.Y. 2016                   |
| 11,562                      | -                           | 8,842                            | -                           | 8,842                       | 2,581,563                            | 2,581,563                   | -                           | 30,933                              | F.Y. 2017                   |
| 10,337                      | -                           | 10,475                           | -                           | 10,475                      | 2,721,115                            | 2,721,115                   | -                           | 34,682                              | Q1 2017                     |
| 9,219                       | -                           | 7,173                            | -                           | 7,173                       | 3,046,970                            | 3,046,970                   | -                           | 31,650                              | Q2                          |
| 10,014                      | -                           | 7,346                            | -                           | 7,346                       | 3,337,936                            | 3,337,936                   | -                           | 34,598                              | Q3                          |
| 9,471                       | -                           | 15,086                           | -                           | 15,086                      | 3,447,028                            | 3,447,028                   | -                           | 35,777                              | Q4                          |
| 11,562                      | -                           | 8,842                            | -                           | 8,842                       | 2,581,563                            | 2,581,563                   | -                           | 30,933                              | Q1 2018                     |
| 7,904                       | -                           | 11,751                           | -                           | 11,751                      | 3,221,761                            | 3,221,761                   | -                           | 34,983                              | Jan. 2017                   |
| 9,021                       | -                           | 9,912                            | -                           | 9,912                       | 2,776,903                            | 2,776,903                   | -                           | 30,753                              | Feb.                        |
| 10,337                      | -                           | 10,475                           | -                           | 10,475                      | 2,721,115                            | 2,721,115                   | -                           | 34,682                              | Mar.                        |
| 9,739                       | -                           | 11,127                           | -                           | 11,127                      | 3,640,898                            | 3,640,898                   | -                           | 34,253                              | Apr.                        |
| 10,189                      | -                           | 8,568                            | -                           | 8,568                       | 3,295,267                            | 3,295,267                   | -                           | 32,340                              | May                         |
| 9,219                       | -                           | 7,173                            | -                           | 7,173                       | 3,046,970                            | 3,046,970                   | -                           | 31,650                              | Jun.                        |
| 9,507                       | -                           | 13,303                           | -                           | 13,303                      | 3,821,128                            | 3,821,128                   | -                           | 32,447                              | Jul.                        |
| 9,635                       | -                           | 11,864                           | -                           | 11,864                      | 3,383,335                            | 3,383,335                   | -                           | 31,653                              | Aug.                        |
| 10,014                      | -                           | 7,346                            | -                           | 7,346                       | 3,337,936                            | 3,337,936                   | -                           | 34,598                              | Sep.                        |
| 8,986                       | -                           | 8,730                            | -                           | 8,730                       | 4,068,505                            | 4,068,505                   | -                           | 32,530                              | Oct.                        |
| 6,379                       | -                           | 10,793                           | -                           | 10,793                      | 3,463,838                            | 3,463,838                   | -                           | 32,216                              | Nov.                        |
| 9,471                       | -                           | 15,086                           | -                           | 15,086                      | 3,447,028                            | 3,447,028                   | -                           | 35,777                              | Dec.                        |
| 8,422                       | -                           | 12,595                           | -                           | 12,595                      | 3,842,103                            | 3,842,103                   | -                           | 31,702                              | Jan. 2018                   |
| 7,488                       | -                           | 11,540                           | -                           | 11,540                      | 3,147,815                            | 3,147,815                   | -                           | 32,949                              | Feb.                        |
| 11,562                      | -                           | 8,842                            | -                           | 8,842                       | 2,581,563                            | 2,581,563                   | -                           | 30,933                              | Mar.                        |

## 2. 石油製品 / Petroleum Products

### (1) 石油製品需給総括 / Supply and Demand Summary of Petroleum Products

①平成29年 / (C.Y.2017)

| 区 分           | 燃料油計<br>Total of Fuel Products | ガソリン<br>Gasoline | ナフサ<br>Naphtha | ジェット<br>燃料油<br>Jet Fuel | 灯油<br>Kerosene | 軽油<br>Gas Oil | 重油<br>Fuel Oil Total | A重油<br>Fuel Oil A | B・C重油<br>Fuel Oil B・C |
|---------------|--------------------------------|------------------|----------------|-------------------------|----------------|---------------|----------------------|-------------------|-----------------------|
|               |                                |                  |                |                         |                |               |                      |                   |                       |
| 年初在庫計         | 9,266,447                      | 1,542,670        | 1,263,796      | 918,762                 | 1,972,039      | 1,440,396     | 2,128,784            | 744,584           | 1,384,200             |
| 製油所在庫         | 5,330,258                      | 740,900          | 935,703        | 639,418                 | 807,139        | 891,968       | 1,315,130            | 320,497           | 994,633               |
| 製造・輸入業者<br>在庫 | 3,936,189                      | 801,770          | 328,093        | 279,344                 | 1,164,900      | 548,428       | 813,654              | 424,087           | 389,567               |
| 受入合計          | 211,227,952                    | 55,773,721       | 47,080,070     | 15,515,009              | 17,708,906     | 42,832,650    | 32,317,596           | 12,955,311        | 19,362,285            |
| 生産(製油所)       | 175,133,561                    | 53,737,984       | 18,790,748     | 15,144,484              | 15,899,596     | 41,878,448    | 29,682,301           | 12,607,827        | 17,074,474            |
| 輸入            | 33,510,425                     | 983,829          | 28,277,414     | 313,850                 | 1,418,361      | 322,897       | 2,194,074            | 77,316            | 2,116,758             |
| 品種振替による<br>増量 | 263,836                        | 143,368          | -              | 9,815                   | 18,217         | 73,866        | 18,570               | 1,138             | 17,432                |
| 石油化学よりの<br>返還 | -                              | -                | -              | -                       | -              | -             | -                    | -                 | -                     |
| その他の受入量       | 2,320,130                      | 908,540          | 11,908         | 46,860                  | 372,732        | 557,439       | 422,651              | 269,030           | 153,621               |
| 払出合計          | 211,446,131                    | 55,815,211       | 47,082,311     | 15,455,399              | 17,702,430     | 42,924,926    | 32,465,854           | 13,022,607        | 19,443,247            |
| 国内向販売         | 175,567,097                    | 51,903,928       | 45,947,615     | 5,210,898               | 16,666,384     | 33,664,038    | 22,174,234           | 11,516,821        | 10,657,413            |
| 輸出            | 32,091,083                     | 3,909,107        | 51,095         | 10,058,468              | 545,768        | 9,230,666     | 8,295,979            | 1,349,403         | 6,946,576             |
| 品種振替による<br>減量 | 1,836,947                      | 1,290            | 1,011,079      | 68,158                  | 447,139        | 26,272        | 283,009              | 81,501            | 201,508               |
| 自家消費          | 1,750,113                      | 886              | 32,566         | 18                      | 43,139         | 3,950         | 1,669,554            | 74,882            | 1,594,672             |
| その他の払出量       | 200,891                        | -                | 39,956         | 117,857                 | -              | -             | 43,078               | -                 | 43,078                |
| 年末在庫計         | 9,048,268                      | 1,501,180        | 1,261,555      | 978,372                 | 1,978,515      | 1,348,120     | 1,980,526            | 677,288           | 1,303,238             |
| 製油所在庫         | 5,283,918                      | 708,950          | 876,338        | 721,166                 | 829,626        | 839,938       | 1,307,900            | 317,445           | 990,455               |
| 製造・輸入業者<br>在庫 | 3,764,350                      | 792,230          | 385,217        | 257,206                 | 1,148,889      | 508,182       | 672,626              | 359,843           | 312,783               |

注 1: 国内向販売=(年初在庫+受入)-(年末在庫+国内向販売以外の各払出項目)

注 2: P・P=プロパン・プロピレン、P・B=プロパン・ブタン、プロピレン・ブチレン等プロパン、プロピレンを主成分とするもの。

B・B=ブタン・ブチレンを主成分とするもの。

(単位:kl、アスファルト以下:t/Unit: kl, from Asphalt onward is ton)

| 潤滑油<br>Lubricating Oil | アスファルト<br>Asphalt | グリース<br>Grease | パラフィン<br>Paraffin Wax | 液化石油ガス     |            |           | 液化天然ガス<br>LNG | Category                                              |
|------------------------|-------------------|----------------|-----------------------|------------|------------|-----------|---------------|-------------------------------------------------------|
|                        |                   |                |                       | LPG        | P・P, P・B   | B・B       |               |                                                       |
| 431,702                | 206,597           | 6,444          | 13,841                | 1,853,446  | 1,161,029  | 692,417   | 120,219       | Inventory at Start of Year                            |
| 224,533                | 153,821           | -              | 4,010                 | 198,378    | 78,110     | 120,268   | -             | Refiners                                              |
| 207,169                | 52,776            | 6,444          | 9,831                 | 1,655,068  | 1,082,919  | 572,149   | 120,219       | Manufacturers and Importers                           |
| 2,389,247              | 3,305,966         | 78,340         | 83,273                | 15,442,912 | 11,301,297 | 4,141,615 | 79,955,234    | Total Receipts                                        |
| 2,215,066              | 3,172,921         | 69,218         | 64,205                | 4,521,167  | 2,303,782  | 2,217,385 | -             | Production Division                                   |
| 173,087                | 91,593            | 1,226          | 19,068                | 10,663,735 | 8,997,515  | 1,666,220 | 79,594,758    | Imports                                               |
| -                      | 508               | 7,896          | -                     | 41,928     | -          | 41,928    | 1,169         | Increase in Quantity by Conversion to Another Product |
| -                      | -                 | -              | -                     | 216,082    | -          | 216,082   | -             | Return from Petrochemical Industry                    |
| 1,094                  | 40,944            | -              | -                     | -          | -          | -         | 359,307       | Other Receipts                                        |
| 2,396,775              | 3,295,701         | 76,662         | 84,474                | 15,398,479 | 11,262,884 | 4,135,595 | 79,962,286    | Total Shipments                                       |
| 1,407,901              | 1,871,905         | 55,482         | 38,445                | 12,595,523 | 9,820,786  | 2,774,737 | 79,921,726    | Domestic Sales                                        |
| 800,803                | 79,259            | 1,098          | 44,515                | 200,018    | 146,301    | 53,717    | -             | Exports                                               |
| 21,674                 | 997               | -              | 278                   | 405,573    | 43,704     | 361,869   | -             | Decrease in Quantity by Conversion to Another Product |
| 70,898                 | 1,343,540         | 6              | -                     | 752,364    | 557,737    | 194,627   | 1,041         | Own Consumption                                       |
| 95,499                 | -                 | 20,076         | 1,236                 | 1,445,001  | 694,356    | 750,645   | 39,519        | Other Shipments                                       |
| 424,174                | 216,862           | 8,122          | 12,640                | 1,897,879  | 1,199,442  | 698,437   | 113,167       | Inventory at End of Year                              |
| 158,777                | 152,660           | -              | 4,428                 | 199,706    | 70,076     | 129,630   | -             | Refiners                                              |
| 265,397                | 64,202            | 8,122          | 8,212                 | 1,698,173  | 1,129,366  | 568,807   | 113,167       | Manufacturers and Importers                           |

Note 1 : Domestic Sales = (Inventory at Start of Year + Total Receipts ) - ( Inventory at End of Year + Total Shipments except Domestic Sales )

Note 2 : P・P is Propane・Propylene; P・B is Propane・Butane ; B・B is Butane・Butylene.

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| 区 分           | 燃料油計                      | ガソリン       | ナフサ        | ジェット<br>燃料油 | 灯油         | 軽油         | 重油                |                   |                          |
|---------------|---------------------------|------------|------------|-------------|------------|------------|-------------------|-------------------|--------------------------|
|               | Total of Fuel<br>Products | Gasoline   | Naphtha    | Jet Fuel    | Kerosene   | Gas Oil    | Fuel Oil<br>Total | A重油<br>Fuel Oil A | B・C重油<br>Fuel Oil<br>B・C |
| 年初在庫計         | 8,478,279                 | 1,727,907  | 1,408,275  | 870,231     | 989,738    | 1,401,082  | 2,081,046         | 772,289           | 1,308,757                |
| 製油所在庫         | 5,111,714                 | 844,821    | 1,110,919  | 631,690     | 447,177    | 815,458    | 1,261,649         | 332,900           | 928,749                  |
| 製造・輸入業者<br>在庫 | 3,366,565                 | 883,086    | 297,356    | 238,541     | 542,561    | 585,624    | 819,397           | 439,389           | 380,008                  |
| 受入合計          | 210,427,880               | 55,498,633 | 46,441,630 | 15,088,555  | 18,040,398 | 42,781,124 | 32,577,540        | 12,847,924        | 19,729,616               |
| 生産(製油所)       | 172,818,375               | 53,228,989 | 18,037,831 | 14,678,610  | 15,720,138 | 41,608,312 | 29,544,495        | 12,507,154        | 17,037,341               |
| 輸入            | 34,887,258                | 1,224,212  | 28,392,160 | 355,045     | 1,927,934  | 510,955    | 2,476,952         | 83,060            | 2,393,892                |
| 品種振替による<br>増量 | 269,155                   | 145,642    | -          | 1,764       | 29,517     | 71,606     | 20,626            | 1,200             | 19,426                   |
| 石油化学よりの<br>受入 | -                         | -          | -          | -           | -          | -          | -                 | -                 | -                        |
| その他の受入量       | 2,453,092                 | 899,790    | 11,639     | 53,136      | 362,809    | 590,251    | 535,467           | 256,510           | 278,957                  |
| 払出合計          | 209,975,972               | 55,603,410 | 46,176,852 | 15,009,799  | 17,565,519 | 42,879,780 | 32,740,612        | 12,911,094        | 19,829,518               |
| 国内向販売         | 174,747,284               | 51,832,705 | 45,100,115 | 5,002,268   | 16,641,568 | 33,820,285 | 22,350,343        | 11,504,079        | 10,846,264               |
| 輸出            | 31,522,904                | 3,759,206  | 6,673      | 9,878,620   | 516,881    | 9,023,445  | 8,338,079         | 1,243,777         | 7,094,302                |
| 品種振替による<br>減量 | 1,867,192                 | 10,834     | 1,037,005  | 103,149     | 361,339    | 34,454     | 320,411           | 90,509            | 229,902                  |
| 自家消費          | 1,808,272                 | 665        | 31,184     | 12          | 45,731     | 1,596      | 1,729,084         | 72,729            | 1,656,355                |
| その他の払出量       | 30,320                    | -          | 1,875      | 25,750      | -          | -          | 2,695             | -                 | 2,695                    |
| 年末在庫計         | 8,930,187                 | 1,623,130  | 1,673,053  | 948,987     | 1,464,617  | 1,302,426  | 1,917,974         | 709,119           | 1,208,855                |
| 製油所在庫         | 5,294,549                 | 790,323    | 1,132,931  | 675,716     | 763,809    | 784,250    | 1,147,520         | 281,439           | 866,081                  |
| 製造・輸入業者<br>在庫 | 3,635,638                 | 832,807    | 540,122    | 273,271     | 700,808    | 518,176    | 770,454           | 427,680           | 342,774                  |

注 1: 国内向販売=(年初在庫+受入)-(年末在庫+国内向販売以外の各払出項目)

注 2: P・P=プロパン・プロピレン、P・B=プロパン・ブタン、プロピレン・ブチレン等プロパン、プロピレンを主成分とするもの。

B・B=ブタン・ブチレンを主成分とするもの。



(単位:kl、アスファルト以下:t/Unit: kl, from Asphalt onward is ton)

| 潤滑油<br>Lubricating Oil | アスファルト<br>Asphalt | グリース<br>Grease | パラフィン<br>Paraffin Wax | 液化石油ガス     |            |           | 液化天然ガス<br>LNG | Category                                              |
|------------------------|-------------------|----------------|-----------------------|------------|------------|-----------|---------------|-------------------------------------------------------|
|                        |                   |                |                       | LPG        | P・P, P・B   | B・B       |               |                                                       |
| 430,748                | 193,107           | 6,630          | 13,563                | 1,639,155  | 992,513    | 646,642   | 138,550       | Inventory at Start of Year                            |
| 217,520                | 137,207           | -              | 2,673                 | 200,165    | 77,852     | 122,313   | -             | Refiners                                              |
| 213,228                | 55,900            | 6,630          | 10,890                | 1,438,990  | 914,661    | 524,329   | 138,550       | Manufacturers and Importers                           |
| 2,386,702              | 3,212,593         | 75,877         | 81,640                | 15,385,067 | 11,234,986 | 4,150,081 | 79,828,849    | Total Receipts                                        |
| 2,197,797              | 3,051,119         | 66,554         | 63,755                | 4,480,614  | 2,302,144  | 2,178,470 | -             | Production Division                                   |
| 187,811                | 99,626            | 1,390          | 17,885                | 10,638,675 | 8,932,842  | 1,705,833 | 79,397,947    | Imports                                               |
| -                      | 523               | 7,933          | -                     | 47,435     | -          | 47,435    | 1,075         | Increase in Quantity by Conversion to Another Product |
| -                      | -                 | -              | -                     | 218,343    | -          | 218,343   | -             | Return from Petrochemical Industry                    |
| 1,094                  | 61,325            | -              | -                     | -          | -          | -         | 429,827       | Other Receipts                                        |
| 2,383,690              | 3,182,407         | 74,479         | 82,274                | 15,462,943 | 11,313,772 | 4,149,171 | 79,933,368    | Total Shipments                                       |
| 1,431,341              | 1,835,698         | 54,096         | 39,968                | 12,496,470 | 9,729,823  | 2,766,647 | 79,895,557    | Domestic Sales                                        |
| 790,857                | 73,277            | 1,011          | 41,114                | 176,533    | 129,838    | 46,695    | -             | Exports                                               |
| 16,852                 | 252               | -              | -                     | 429,061    | 52,585     | 376,476   | -             | Decrease in Quantity by Conversion to Another Product |
| 71,881                 | 1,273,180         | 9              | -                     | 722,983    | 545,350    | 177,633   | 1,317         | Own Consumption                                       |
| 72,759                 | -                 | 19,363         | 1,192                 | 1,637,896  | 856,176    | 781,720   | 36,494        | Other Shipments                                       |
| 433,760                | 223,293           | 8,028          | 12,929                | 1,561,279  | 913,727    | 647,552   | 34,031        | Inventory at End of Year                              |
| 167,024                | 174,463           | -              | 3,962                 | 205,792    | 73,308     | 132,484   | -             | Refiners                                              |
| 266,736                | 48,830            | 8,028          | 8,967                 | 1,355,487  | 840,419    | 515,068   | 34,031        | Manufacturers and Importers                           |

Note 1 : Domestic Sales = (Inventory at Start of Year + Total Receipts ) - ( Inventory at End of Year + Total Shipments except Domestic Sales )

Note 2 : P・P is Propane・Propylene; P・B is Propane・Butane ; B・B is Butane・Butylene.

## (2)石油製品製造業者・輸入業者受払 /

## Receipt and Shipment of Petroleum Products by Manufacturers and Importers

①平成29年 / (C.Y.2017)

| 区 分                       |                           |                    |                   |                   |                   |                    |                   |                   |                   |
|---------------------------|---------------------------|--------------------|-------------------|-------------------|-------------------|--------------------|-------------------|-------------------|-------------------|
|                           | 燃料油計                      | ガソリン               | ナフサ               | ジェット<br>燃料油       | 灯油                | 軽油                 | 重油                | A重油               | B・C重油             |
|                           | Total of Fuel<br>Products | Gasoline           | Naphtha           | Jet Fuel          | Kerosene          | Gas Oil            | Fuel Oil<br>Total | Fuel Oil A        | Fuel Oil<br>B・C   |
| 年初在庫                      | 3,936,189                 | 801,770            | 328,093           | 279,344           | 1,164,900         | 548,428            | 813,654           | 424,087           | 389,567           |
| <b>受入合計</b>               | <b>479,455,923</b>        | <b>134,491,721</b> | <b>93,846,464</b> | <b>28,812,128</b> | <b>49,972,812</b> | <b>101,312,737</b> | <b>71,020,061</b> | <b>32,262,188</b> | <b>38,757,873</b> |
| 生産部門よりの<br>受入             | 208,454,339               | 55,465,863         | 45,462,117        | 15,317,715        | 17,371,935        | 43,646,555         | 31,190,154        | 12,962,555        | 18,227,599        |
| 輸入                        | 33,510,425                | 983,829            | 28,277,414        | 313,850           | 1,418,361         | 322,897            | 2,194,074         | 77,316            | 2,116,758         |
| 製造業者・輸入<br>業者よりの購入・<br>融通 | 154,527,413               | 47,232,902         | 18,033,270        | 9,127,984         | 17,958,293        | 37,012,322         | 25,162,642        | 11,344,217        | 13,818,425        |
| 販売業者よりの<br>購入             | 11,286,091                | 4,307,452          | 55                | 54,688            | 2,498,948         | 2,023,514          | 2,401,434         | 1,906,566         | 494,868           |
| 品種振替による<br>増量             | 363,618                   | 155,190            | -                 | 19,252            | 57,009            | 91,841             | 40,326            | 13,253            | 27,073            |
| 石油化学よりの<br>返還             | -                         | -                  | -                 | -                 | -                 | -                  | -                 | -                 | -                 |
| その他の受入量                   | 71,314,037                | 26,346,485         | 2,073,608         | 3,978,639         | 10,668,266        | 18,215,608         | 10,031,431        | 5,958,281         | 4,073,150         |
| <b>払出合計</b>               | <b>479,627,762</b>        | <b>134,501,261</b> | <b>93,789,340</b> | <b>28,834,266</b> | <b>49,988,823</b> | <b>101,352,983</b> | <b>71,161,089</b> | <b>32,326,432</b> | <b>38,834,657</b> |
| 消費者・販売業<br>者向販売           | 216,471,739               | 63,118,907         | 53,913,040        | 4,997,044         | 23,028,965        | 40,792,112         | 30,621,671        | 15,551,601        | 15,070,070        |
| 製造業者・輸入<br>業者への販売・<br>融通  | 161,457,632               | 42,023,051         | 37,692,440        | 9,654,527         | 16,004,229        | 33,644,132         | 22,439,253        | 9,610,929         | 12,828,324        |
| 輸出                        | 32,091,083                | 3,909,107          | 51,095            | 10,058,468        | 545,768           | 9,230,666          | 8,295,979         | 1,349,403         | 6,946,576         |
| 品種振替による<br>減量             | 357,923                   | 11,822             | 31,041            | 74,573            | 109,706           | 27,063             | 103,718           | 94,004            | 9,714             |
| 自家消費                      | 54,587                    | 429                | 68                | 18                | 4,621             | 841                | 48,610            | 31,244            | 17,366            |
| その他の払出量                   | 69,194,798                | 25,437,945         | 2,101,656         | 4,049,636         | 10,295,534        | 17,658,169         | 9,651,858         | 5,689,251         | 3,962,607         |
| 年末在庫                      | 3,764,350                 | 792,230            | 385,217           | 257,206           | 1,148,889         | 508,182            | 672,626           | 359,843           | 312,783           |

注：P・P=プロパン・プロピレン、P・B=プロパン・ブタン、プロピレン・ブチレン等プロパン、プロピレンを主成分とするもの。

B・B=ブタン・ブチレンを主成分とするもの。

(単位:kl、アスファルト以下:t/Unit: kl, from Asphalt onward is ton)

| 潤滑油<br>Lubricating Oil | アスファルト<br>Asphalt | グリース<br>Grease | パラフィン<br>Paraffin Wax | 液化石油ガス            |                   |                  | 液化天然ガス<br>LNG     | Category                                              |
|------------------------|-------------------|----------------|-----------------------|-------------------|-------------------|------------------|-------------------|-------------------------------------------------------|
|                        |                   |                |                       | LPG               | P・P, P・B          | B・B              |                   |                                                       |
| 207,169                | 52,776            | 6,444          | 9,831                 | 1,655,068         | 1,082,919         | 572,149          | 120,219           | Inventory at Start of Year                            |
| <b>6,812,583</b>       | <b>5,228,135</b>  | <b>116,159</b> | <b>191,456</b>        | <b>32,939,233</b> | <b>24,305,240</b> | <b>8,633,993</b> | <b>81,665,718</b> | <b>Total Receipts</b>                                 |
| 3,004,751              | 2,301,572         | 69,218         | 136,691               | 6,251,171         | 3,591,254         | 2,659,917        | -                 | Production Division                                   |
| 173,087                | 91,593            | 1,226          | 19,068                | 10,663,735        | 8,997,515         | 1,666,220        | 79,594,758        | Imports                                               |
| 1,928,500              | 1,987,235         | 19,676         | 24,267                | 9,615,888         | 6,993,604         | 2,622,284        | 87,802            | Purchase or Loans from Manufacturers and Importers    |
| 73,577                 | 51,578            | 1,087          | 6,956                 | 2,228,850         | 1,458,019         | 770,831          | 1,417,928         | Purchase from Wholesalers and Retailers               |
| 229,963                | 583               | 7,896          | -                     | 43,879            | 1,951             | 41,928           | 1,169             | Increase in Quantity by Conversion to Another Product |
| -                      | -                 | -              | -                     | 216,082           | -                 | 216,082          | -                 | Return from Petrochemical Industry                    |
| 1,402,705              | 795,574           | 17,056         | 4,474                 | 3,919,628         | 3,262,897         | 656,731          | 564,061           | Other Received                                        |
| <b>6,754,355</b>       | <b>5,216,709</b>  | <b>114,481</b> | <b>193,075</b>        | <b>32,896,128</b> | <b>24,258,793</b> | <b>8,637,335</b> | <b>81,672,770</b> | <b>Total Shipments</b>                                |
| 2,427,538              | 2,682,458         | 60,272         | 51,761                | 15,403,828        | 10,954,195        | 4,449,633        | 78,856,911        | Sales to Consumers, Wholesalers and Retailers         |
| 1,731,168              | 1,458,001         | 15,973         | 91,089                | 11,342,169        | 8,622,579         | 2,719,590        | 2,570,545         | Sales or Loans to Manufacturers and Importers         |
| 800,803                | 79,259            | 1,098          | 44,515                | 200,018           | 146,301           | 53,717           | -                 | Exports                                               |
| 244,062                | 75                | -              | -                     | 37,413            | 37,413            | -                | -                 | Decrease in Quantity by Conversion to Another Product |
| 53,674                 | 242,286           | 6              | -                     | 548,071           | 541,052           | 7,019            | 1,041             | Own Consumption                                       |
| 1,497,110              | 754,630           | 37,132         | 5,710                 | 5,364,629         | 3,957,253         | 1,407,376        | 244,273           | Other Shipments                                       |
| 265,397                | 64,202            | 8,122          | 8,212                 | 1,698,173         | 1,129,366         | 568,807          | 113,167           | Inventory at End of Year                              |

Note : P・P is Propane・Propylene; P・B is Propane・Butane ; B・B is Butane・Butylene.

②平成29年度 / (F.Y.2017)

| 区 分                       | 燃料油計                      | ガソリン               | ナフサ               | ジェット<br>燃料油       | 灯油                | 軽油                 | 重油                |                   |                          |
|---------------------------|---------------------------|--------------------|-------------------|-------------------|-------------------|--------------------|-------------------|-------------------|--------------------------|
|                           | Total of Fuel<br>Products | Gasoline           | Naphtha           | Jet Fuel          | Kerosene          | Gas Oil            | Fuel Oil<br>Total | A重油<br>Fuel Oil A | B・C重油<br>Fuel Oil<br>B・C |
| 年初在庫                      | 3,366,565                 | 883,086            | 297,356           | 238,541           | 542,561           | 585,624            | 819,397           | 439,389           | 380,008                  |
| <b>受入合計</b>               | <b>481,130,950</b>        | <b>134,462,411</b> | <b>92,969,464</b> | <b>29,190,382</b> | <b>51,232,189</b> | <b>101,473,624</b> | <b>71,802,880</b> | <b>32,426,804</b> | <b>39,376,076</b>        |
| 生産部門よりの<br>受入             | 206,334,891               | 54,939,543         | 44,338,409        | 15,010,320        | 17,448,854        | 43,440,777         | 31,156,988        | 12,963,605        | 18,193,383               |
| 輸入                        | 34,887,258                | 1,224,212          | 28,392,160        | 355,045           | 1,927,934         | 510,955            | 2,476,952         | 83,060            | 2,393,892                |
| 製造業者・輸入<br>業者よりの購入・<br>融通 | 155,571,239               | 47,303,843         | 18,127,887        | 9,511,173         | 18,332,647        | 36,799,705         | 25,495,984        | 11,349,371        | 14,146,613               |
| 販売業者よりの<br>購入             | 10,891,468                | 4,141,602          | 46                | 30,658            | 2,336,617         | 1,965,467          | 2,417,078         | 1,973,480         | 443,598                  |
| 品種振替による<br>増量             | 360,456                   | 151,810            | -                 | 6,660             | 77,220            | 89,437             | 35,329            | 12,209            | 23,120                   |
| 石油化学よりの<br>返還             | -                         | -                  | -                 | -                 | -                 | -                  | -                 | -                 | -                        |
| その他の受入量                   | 73,085,638                | 26,701,401         | 2,110,962         | 4,276,526         | 11,108,917        | 18,667,283         | 10,220,549        | 6,045,079         | 4,175,470                |
| <b>払出合計</b>               | <b>480,861,877</b>        | <b>134,512,690</b> | <b>92,726,698</b> | <b>29,155,652</b> | <b>51,073,942</b> | <b>101,541,072</b> | <b>71,851,823</b> | <b>32,438,513</b> | <b>39,413,310</b>        |
| 消費者・販売業<br>者向販売           | 214,038,046               | 62,011,056         | 53,481,925        | 4,922,311         | 22,561,243        | 40,483,212         | 30,578,299        | 15,334,659        | 15,243,640               |
| 製造業者・輸入<br>業者への販売・<br>融通  | 164,218,848               | 42,934,256         | 37,104,112        | 10,019,873        | 17,148,506        | 33,929,619         | 23,082,482        | 9,940,045         | 13,142,437               |
| 輸出                        | 31,522,904                | 3,759,206          | 6,673             | 9,878,620         | 516,881           | 9,023,445          | 8,338,079         | 1,243,777         | 7,094,302                |
| 品種振替による<br>減量             | 354,279                   | 6,168              | 32,727            | 85,696            | 96,914            | 26,919             | 105,855           | 102,088           | 3,767                    |
| 自家消費                      | 64,934                    | 393                | 63                | 12                | 4,290             | 845                | 59,331            | 29,375            | 29,956                   |
| その他の払出量                   | 70,662,866                | 25,801,611         | 2,101,198         | 4,249,140         | 10,746,108        | 18,077,032         | 9,687,777         | 5,788,569         | 3,899,208                |
| 年末在庫                      | 3,635,638                 | 832,807            | 540,122           | 273,271           | 700,808           | 518,176            | 770,454           | 427,680           | 342,774                  |

注：P・P＝プロパン・プロピレン、P・B＝プロパン・ブタン、プロピレン・ブチレン等プロパン、プロピレンを主成分とするもの。

B・B＝ブタン・ブチレンを主成分とするもの。

(単位:kl、アスファルト以下:t/Unit: kl, from Asphalt onward is ton)

| 潤滑油<br>Lubricating Oil | アスファルト<br>Asphalt | グリース<br>Grease | パラフィン<br>Paraffin Wax | 液化石油ガス            |                   |                  | 液化天然ガス<br>LNG     | Category                                                    |
|------------------------|-------------------|----------------|-----------------------|-------------------|-------------------|------------------|-------------------|-------------------------------------------------------------|
|                        |                   |                |                       | LPG               | P・P, P・B          | B・B              |                   |                                                             |
| 213,228                | 55,900            | 6,630          | 10,890                | 1,438,990         | 914,661           | 524,329          | 138,550           | Inventory at Start of Year                                  |
| <b>6,799,504</b>       | <b>5,065,525</b>  | <b>114,958</b> | <b>199,771</b>        | <b>32,908,765</b> | <b>24,219,369</b> | <b>8,689,396</b> | <b>81,508,437</b> | <b>Total Receipts</b>                                       |
| 2,927,564              | 2,223,877         | 66,554         | 130,838               | 6,287,541         | 3,623,070         | 2,664,471        | -                 | Production Division                                         |
| 187,811                | 99,626            | 1,390          | 17,885                | 10,638,675        | 8,932,842         | 1,705,833        | 79,397,947        | Imports                                                     |
| 2,001,138              | 1,887,614         | 20,417         | 39,948                | 9,563,799         | 6,877,128         | 2,686,671        | 89,498            | Purchase or Loans from<br>Manufacturers and Importers       |
| 72,062                 | 54,282            | 1,107          | 6,762                 | 2,265,423         | 1,499,677         | 765,746          | 1,362,205         | Purchase from Wholesalers<br>and Retailers                  |
| 214,748                | 599               | 7,933          | -                     | 49,394            | 1,955             | 47,439           | 1,075             | Increase in Quantity by<br>Conversion to Another<br>Product |
| -                      | -                 | -              | -                     | 218,343           | -                 | 218,343          | -                 | Return from Petrochemical<br>Industry                       |
| 1,396,181              | 799,527           | 17,557         | 4,338                 | 3,885,590         | 3,284,697         | 600,893          | 657,712           | Other Received                                              |
| <b>6,745,996</b>       | <b>5,072,595</b>  | <b>113,560</b> | <b>201,694</b>        | <b>32,992,268</b> | <b>24,293,611</b> | <b>8,698,657</b> | <b>81,612,956</b> | <b>Total Shipments</b>                                      |
| 2,415,462              | 2,582,748         | 59,860         | 53,699                | 15,332,955        | 10,882,382        | 4,450,573        | 79,299,064        | Sales to Consumers,<br>Wholesalers and Retailers            |
| 1,786,320              | 1,439,564         | 15,760         | 101,351               | 11,381,224        | 8,569,072         | 2,812,152        | 2,048,196         | Sales or Loans to<br>Manufacturers and Importers            |
| 790,857                | 73,277            | 1,011          | 41,114                | 176,533           | 129,838           | 46,695           | -                 | Exports                                                     |
| 229,381                | 76                | -              | -                     | 42,834            | 42,830            | 4                | -                 | Decrease in Quantity by<br>Conversion to Another<br>Product |
| 56,130                 | 238,728           | 9              | -                     | 535,236           | 528,616           | 6,620            | 1,317             | Own Consumption                                             |
| 1,467,846              | 738,202           | 36,920         | 5,530                 | 5,523,486         | 4,140,873         | 1,382,613        | 264,379           | Other Shipments                                             |
| 266,736                | 48,830            | 8,028          | 8,967                 | 1,355,487         | 840,419           | 515,068          | 34,031            | Inventory at End of Year                                    |

Note : P・P is Propane・Propylene; P・B is Propane・Butane ; B・B is Butane・Butylene.

## (3) 石油製品国内向月別販売 / Domestic Sales of Petroleum Products by Month

| 年・期・月       |                           |              |            |             |              |            |                |              |                 |
|-------------|---------------------------|--------------|------------|-------------|--------------|------------|----------------|--------------|-----------------|
|             | 燃料油計                      | ガソリン         | ナフサ        | ジェット<br>燃料油 | 灯油           | 軽油         | 重油             |              |                 |
|             |                           |              |            |             |              |            | A重油            | B・C重油        |                 |
|             | Total of Fuel<br>Products | Gasoline     | Naphtha    | Jet Fuel    | Kerosene     | Gas Oil    | Fuel Oil Total | Fuel Oil A   | Fuel Oil<br>B・C |
| 平成 25年      | 193,195,970               | 55,234,424   | 45,335,920 | 4,874,458   | 18,010,194   | 33,753,278 | 35,987,696     | 13,428,254   | 22,559,442      |
| 26          | 185,223,844               | 53,608,142   | 43,666,175 | 5,215,021   | 17,214,059   | 33,788,560 | 31,731,887     | 12,736,605   | 18,995,282      |
| 27          | 181,933,050               | 53,112,961   | 46,560,289 | 5,407,280   | 15,878,391   | 33,665,441 | 27,308,688     | 11,832,352   | 15,476,336      |
| 28          | r 178,266,283             | r 52,848,598 | 44,614,100 | 5,294,582   | r 16,343,209 | 33,371,681 | r 25,794,113   | r 12,169,972 | 13,624,141      |
| 29          | 175,567,097               | 51,903,928   | 45,947,615 | 5,210,898   | 16,666,384   | 33,664,038 | 22,174,234     | 11,516,821   | 10,657,413      |
| 平成 28年度     | 176,930,877               | 52,508,218   | 44,797,108 | 5,277,737   | 16,257,206   | 33,325,962 | 24,764,646     | 11,986,600   | 12,778,046      |
| 29          | 174,747,284               | 51,832,705   | 45,100,115 | 5,002,268   | 16,641,568   | 33,820,285 | 22,350,343     | 11,504,079   | 10,846,264      |
| 平成 29年 1～3月 | 47,797,489                | 12,300,733   | 11,928,418 | 1,287,664   | 7,267,502    | 8,249,081  | 6,764,091      | 3,605,527    | 3,158,564       |
| 4～6         | 40,021,575                | 12,577,404   | 10,981,802 | 1,275,388   | 2,065,402    | 8,165,976  | 4,955,603      | 2,515,391    | 2,440,212       |
| 7～9         | 41,386,623                | 13,867,883   | 11,133,439 | 1,479,199   | 1,606,910    | 8,530,504  | 4,768,688      | 2,269,074    | 2,499,614       |
| 10～12       | 46,361,410                | 13,157,908   | 11,903,956 | 1,168,647   | 5,726,570    | 8,718,477  | 5,685,852      | 3,126,829    | 2,559,023       |
| 平成 30年 1～3月 | 46,977,676                | 12,229,510   | 11,080,918 | 1,079,034   | 7,242,686    | 8,405,328  | 6,940,200      | 3,592,785    | 3,347,415       |
| 平成 29年 1月   | 16,367,421                | 4,094,085    | 4,223,019  | 378,400     | 2,725,986    | 2,568,111  | 2,377,820      | 1,177,314    | 1,200,506       |
| 2           | 15,509,273                | 3,868,285    | 3,789,386  | 386,527     | 2,503,911    | 2,782,066  | 2,179,098      | 1,197,522    | 981,576         |
| 3           | 15,920,795                | 4,338,363    | 3,916,013  | 522,737     | 2,037,605    | 2,898,904  | 2,207,173      | 1,230,691    | 976,482         |
| 4           | 13,915,313                | 4,121,942    | 3,783,386  | 412,955     | 1,015,402    | 2,675,985  | 1,905,643      | 881,651      | 1,023,992       |
| 5           | 13,250,157                | 4,314,768    | 3,676,272  | 434,085     | 573,480      | 2,698,202  | 1,553,350      | 816,233      | 737,117         |
| 6           | 12,856,105                | 4,140,694    | 3,522,144  | 428,348     | 476,520      | 2,791,789  | 1,496,610      | 817,507      | 679,103         |
| 7           | 13,815,235                | 4,686,836    | 3,582,379  | 513,504     | 444,491      | 2,924,283  | 1,663,742      | 747,787      | 915,955         |
| 8           | 14,089,626                | 4,880,983    | 3,887,246  | 491,066     | 475,293      | 2,759,145  | 1,595,893      | 730,573      | 865,320         |
| 9           | 13,481,762                | 4,300,064    | 3,663,814  | 474,629     | 687,126      | 2,847,076  | 1,509,053      | 790,714      | 718,339         |
| 10          | 13,887,625                | 4,244,337    | 3,890,887  | 386,402     | 1,078,374    | 2,734,034  | 1,553,591      | 825,894      | 727,697         |
| 11          | 15,114,887                | 4,257,495    | 3,954,703  | 414,560     | 1,760,495    | 2,929,062  | 1,798,572      | 1,020,293    | 778,279         |
| 12          | 17,358,898                | 4,656,076    | 4,058,366  | 367,685     | 2,887,701    | 3,055,381  | 2,333,689      | 1,280,642    | 1,053,047       |
| 平成 30年 1月   | 16,075,850                | 4,028,638    | 3,891,516  | 357,412     | 2,807,021    | 2,598,390  | 2,392,873      | 1,252,631    | 1,140,242       |
| 2           | 15,792,826                | 3,872,884    | 3,696,013  | 316,707     | 2,699,335    | 2,757,558  | 2,450,329      | 1,233,989    | 1,216,340       |
| 3           | 15,109,000                | 4,327,988    | 3,493,389  | 404,915     | 1,736,330    | 3,049,380  | 2,096,998      | 1,106,165    | 990,833         |

注：P・P＝プロパン・プロピレン、P・B＝プロパン・ブタン、プロピレン・ブチレン等プロパン、プロピレンを主成分とするもの。

B・B＝ブタン・ブチレンを主成分とするもの。

(単位:kl、アスファルト以下:t/Unit:kl, from Asphalt onward is ton)

| 潤滑油<br>Lubricating Oil | アスファルト<br>Asphalt | グリース<br>Grease | パラフィン<br>Paraffin Wax | 液化石油ガス     |            |           | 液化天然ガス<br>LNG | Year,<br>Quarter<br>& Month |
|------------------------|-------------------|----------------|-----------------------|------------|------------|-----------|---------------|-----------------------------|
|                        |                   |                |                       | LPG        | P・P, P・B   | B・B       |               |                             |
| 1,539,421              | 2,158,899         | 59,997         | 43,981                | 15,242,514 | 10,605,990 | 4,636,524 | 84,693,428    | C.Y. 2013                   |
| 1,505,201              | 2,087,263         | 63,102         | 43,787                | 14,685,090 | 10,501,260 | 4,183,830 | 84,086,524    | C.Y. 2014                   |
| 1,477,918              | 2,018,554         | 60,985         | 43,415                | 13,002,909 | 9,790,049  | 3,212,860 | 80,551,539    | C.Y. 2015                   |
| 1,420,884              | 1,910,993         | 59,783         | 40,594                | 12,457,850 | 9,653,367  | 2,804,483 | 79,149,839    | C.Y. 2016                   |
| 1,407,901              | 1,871,905         | 55,482         | 38,445                | 12,595,523 | 9,820,786  | 2,774,737 | 79,921,726    | C.Y. 2017                   |
| 1,414,127              | 1,923,462         | 58,444         | 39,933                | 12,651,894 | 9,788,579  | 2,863,315 | 80,920,119    | F.Y. 2016                   |
| 1,431,341              | 1,835,698         | 54,096         | 39,968                | 12,496,470 | 9,729,823  | 2,766,647 | 79,895,557    | F.Y. 2017                   |
| 351,333                | 525,162           | 13,756         | 9,570                 | 3,696,644  | 3,049,880  | 646,764   | 23,194,727    | Q1 2017                     |
| 321,530                | 371,051           | 13,955         | 9,609                 | 2,982,502  | 2,253,389  | 729,113   | 18,503,374    | Q2                          |
| 352,922                | 467,064           | 14,075         | 9,166                 | 2,755,433  | 1,942,020  | 813,413   | 18,965,151    | Q3                          |
| 382,116                | 508,628           | 13,696         | 10,100                | 3,160,944  | 2,575,497  | 585,447   | 19,258,474    | Q4                          |
| 374,773                | 488,955           | 12,370         | 11,093                | 3,597,591  | 2,958,917  | 638,674   | 23,168,558    | Q1 2018                     |
| 111,666                | 136,131           | 4,240          | 3,608                 | 1,244,308  | 1,021,006  | 223,302   | 7,916,348     | Jan. 2017                   |
| 99,952                 | 164,754           | 4,473          | 2,684                 | 1,120,862  | 933,158    | 187,704   | 7,528,452     | Feb.                        |
| 139,715                | 224,277           | 5,043          | 3,278                 | 1,331,474  | 1,095,716  | 235,758   | 7,749,927     | Mar.                        |
| 105,371                | 132,655           | 4,782          | 3,421                 | 1,076,369  | 868,749    | 207,620   | 6,527,358     | Apr.                        |
| 100,240                | 121,078           | 4,345          | 2,805                 | 1,018,330  | 747,203    | 271,127   | 5,808,613     | May                         |
| 115,919                | 117,318           | 4,828          | 3,383                 | 887,803    | 637,437    | 250,366   | 6,167,403     | Jun.                        |
| 112,557                | 149,816           | 4,842          | 3,325                 | 929,631    | 663,632    | 265,999   | 6,828,273     | Jul.                        |
| 112,031                | 158,473           | 4,492          | 3,062                 | 957,039    | 682,561    | 274,478   | 6,889,326     | Aug.                        |
| 128,334                | 158,775           | 4,741          | 2,779                 | 868,763    | 595,827    | 272,936   | 5,247,552     | Sep.                        |
| 118,935                | 157,470           | 4,875          | 3,978                 | 871,430    | 693,803    | 177,627   | 5,761,900     | Oct.                        |
| 136,236                | 167,136           | 4,637          | 3,339                 | 1,038,272  | 818,948    | 219,324   | 6,187,372     | Nov.                        |
| 126,945                | 184,022           | 4,184          | 2,783                 | 1,251,242  | 1,062,746  | 188,496   | 7,309,202     | Dec.                        |
| 120,589                | 124,741           | 3,824          | 3,755                 | 1,229,793  | 987,873    | 241,920   | 7,984,259     | Jan. 2018                   |
| 103,617                | 172,386           | 4,090          | 3,877                 | 1,132,488  | 980,739    | 151,749   | 7,967,232     | Feb.                        |
| 150,567                | 191,828           | 4,456          | 3,461                 | 1,235,310  | 990,305    | 245,005   | 7,217,067     | Mar.                        |

Note : P・P is Propane・Propylene; P・B is Propane・Butane ; B・B is Butane・Butylene.

## (4) 石油製品の輸出入 / Import and Export of Petroleum Products

## ① 月別輸入 / Import by Month

| 年・期・月         | 燃料油計                      | ガソリン      | ナフサ        | ジェット<br>燃料油 | 灯油        | 軽油       | 重油                |                   |                          |
|---------------|---------------------------|-----------|------------|-------------|-----------|----------|-------------------|-------------------|--------------------------|
|               | Total of Fuel<br>Products | Gasoline  | Naphtha    | Jet Fuel    | Kerosene  | Gas Oil  | Fuel Oil<br>Total | A重油<br>Fuel Oil A | B・C重油<br>Fuel Oil<br>B・C |
| 平成 25 年       | (1,549,926)               |           |            | (1,409,808) | (6,738)   | (10,677) | (122,703)         |                   | (122,703)                |
|               | 36,299,128                | 1,913,425 | 25,304,237 | 121,383     | 1,293,370 | 352,554  | 7,314,159         | 59,989            | 7,254,170                |
|               | (884,726)                 |           |            | (732,000)   |           | (18,429) | (134,297)         |                   | (134,297)                |
| 26            | 35,600,047                | 1,589,830 | 26,919,780 | 81,337      | 1,144,257 | 452,054  | 5,412,789         | 90,981            | 5,321,808                |
|               | (644,481)                 |           |            | (386,442)   | (49,567)  | (4,981)  | (203,491)         |                   | (203,491)                |
| 27            | 36,034,801                | 1,262,984 | 28,580,005 | 260,623     | 1,245,077 | 459,366  | 4,226,746         | 36,215            | 4,190,531                |
|               | (526,964)                 |           |            | (361,266)   | (119,800) | (12,070) | (33,828)          |                   | (33,828)                 |
| 28            | 30,550,351                | 863,720   | 25,534,148 | 225,079     | 775,196   | 628,756  | 2,523,452         | 41,465            | 2,481,987                |
|               | (1,100,596)               |           |            | (1,054,676) |           | (18,422) | (27,498)          |                   | (27,498)                 |
| 29            | 33,510,425                | 983,829   | 28,277,414 | 313,850     | 1,418,361 | 322,897  | 2,194,074         | 77,316            | 2,116,758                |
|               | (788,814)                 |           |            | (605,680)   | (119,800) | (12,070) | (51,264)          |                   | (51,264)                 |
| 平成 28 年度      | 30,868,643                | 843,366   | 25,683,739 | 227,837     | 1,186,567 | 431,486  | 2,495,648         | 30,004            | 2,465,644                |
|               | (1,284,580)               |           |            | (1,256,096) |           | (18,422) | (10,062)          |                   | (10,062)                 |
| 29            | 34,887,258                | 1,224,212 | 28,392,160 | 355,045     | 1,927,934 | 510,955  | 2,476,952         | 83,060            | 2,393,892                |
|               | (406,556)                 |           |            | (389,120)   |           |          | (17,436)          |                   | (17,436)                 |
| 平成 29 年 1～3 月 | 8,658,413                 | 98,439    | 7,065,260  | 75,862      | 742,887   | 52,594   | 623,371           | 6,119             | 617,252                  |
|               | (159,764)                 |           |            | (143,752)   |           | (5,950)  | (10,062)          |                   | (10,062)                 |
| 4～6           | 8,462,890                 | 245,077   | 7,192,473  | 126,357     | 4,524     | 93,584   | 800,875           | 24,712            | 776,163                  |
|               | (18,293)                  |           |            | (5,821)     |           | (12,472) |                   |                   |                          |
| 7～9           | 7,540,152                 | 349,523   | 6,662,203  | 32,706      | 107,288   | 90,322   | 298,110           | 29,868            | 268,242                  |
|               | (515,983)                 |           |            | (515,983)   |           |          |                   |                   |                          |
| 10～12         | 8,848,970                 | 290,790   | 7,357,478  | 78,925      | 563,662   | 86,397   | 471,718           | 16,617            | 455,101                  |
|               | (590,540)                 |           |            | (590,540)   |           |          |                   |                   |                          |
| 平成 30 年 1～3 月 | 10,035,246                | 338,822   | 7,180,006  | 117,057     | 1,252,460 | 240,652  | 906,249           | 11,863            | 894,386                  |
|               | (170,389)                 |           |            | (163,043)   |           |          | (7,346)           |                   | (7,346)                  |
| 平成 29 年 1 月   | 3,229,146                 | 14,552    | 2,532,027  | 35,023      | 430,467   | 8,623    | 208,454           | -                 | 208,454                  |
|               | (195,825)                 |           |            | (190,793)   |           |          | (5,032)           |                   | (5,032)                  |
| 2             | 2,841,365                 | 60,600    | 2,276,030  | -           | 225,075   | 22,856   | 256,804           | -                 | 256,804                  |
|               | (40,342)                  |           |            | (35,284)    |           |          | (5,058)           |                   | (5,058)                  |
| 3             | 2,587,902                 | 23,287    | 2,257,203  | 40,839      | 87,345    | 21,115   | 158,113           | 6,119             | 151,994                  |
|               | (5,950)                   |           |            |             |           | (5,950)  |                   |                   |                          |
| 4             | 2,990,106                 | 33,115    | 2,645,946  | 37,452      | -         | 24,742   | 248,851           | -                 | 248,851                  |
|               | (98,011)                  |           |            | (93,012)    |           |          | (4,999)           |                   | (4,999)                  |
| 5             | 2,884,810                 | 79,266    | 2,434,030  | 53,190      | -         | 21,409   | 296,915           | 6,419             | 290,496                  |
|               | (55,803)                  |           |            | (50,740)    |           |          | (5,063)           |                   | (5,063)                  |
| 6             | 2,587,974                 | 132,696   | 2,112,497  | 35,715      | 4,524     | 47,433   | 255,109           | 18,293            | 236,816                  |
|               | (6,236)                   |           |            |             |           | (6,236)  |                   |                   |                          |
| 7             | 2,589,869                 | 76,340    | 2,277,383  | 5,799       | 21,603    | 19,252   | 189,492           | 11,685            | 177,807                  |
|               | (6,236)                   |           |            |             |           | (6,236)  |                   |                   |                          |
| 8             | 2,869,100                 | 135,045   | 2,586,059  | 6,334       | 25,627    | 31,541   | 84,494            | 5,978             | 78,516                   |
|               | (5,821)                   |           |            | (5,821)     |           |          |                   |                   |                          |
| 9             | 2,081,183                 | 138,138   | 1,798,761  | 20,573      | 60,058    | 39,529   | 24,124            | 12,205            | 11,919                   |
|               | (115,775)                 |           |            | (115,775)   |           |          |                   |                   |                          |
| 10            | 2,726,378                 | 60,619    | 2,513,752  | 23          | -         | 8,448    | 143,536           | 5,851             | 137,685                  |
|               | (204,008)                 |           |            | (204,008)   |           |          |                   |                   |                          |
| 11            | 2,874,204                 | 110,883   | 2,422,149  | 37,835      | 73,629    | 40,236   | 189,472           | 4,771             | 184,701                  |
|               | (196,200)                 |           |            | (196,200)   |           |          |                   |                   |                          |
| 12            | 3,248,388                 | 119,288   | 2,421,577  | 41,067      | 490,033   | 37,713   | 138,710           | 5,995             | 132,715                  |
|               | (105,723)                 |           |            | (105,723)   |           |          |                   |                   |                          |
| 平成 30 年 1 月   | 3,522,766                 | 101,190   | 2,576,818  | 39,988      | 444,019   | 52,318   | 308,433           | 5,966             | 302,467                  |
|               | (352,074)                 |           |            | (352,074)   |           |          |                   |                   |                          |
| 2             | 3,134,806                 | 66,286    | 2,202,951  | 48,673      | 507,476   | 45,963   | 263,457           | -                 | 263,457                  |
|               | (132,743)                 |           |            | (132,743)   |           |          |                   |                   |                          |
| 3             | 3,377,674                 | 171,346   | 2,400,237  | 28,396      | 300,965   | 142,371  | 334,359           | 5,897             | 328,462                  |

注1：( )はボンド扱い輸入製品で外数である。

注2：P・P=プロパン・プロピレン、P・B=プロパン・ブタン、プロピレン・ブチレン等プロパン、プロピレンを主成分とするもの。

B・B=ブタン・ブチレンを主成分とするもの。



(単位:kl、アスファルト以下:t/Unit:kl, from Asphalt onward is ton)

| 潤滑油<br>Lubricating Oil | アスファルト<br>Asphalt | グリース<br>Grease | パラフィン<br>Paraffin Wax | 液化石油ガス     |           |           | 液化天然ガス<br>LNG | Year,<br>Quarter<br>& Month |
|------------------------|-------------------|----------------|-----------------------|------------|-----------|-----------|---------------|-----------------------------|
|                        |                   |                |                       | LPG        | P・P, P・B  | B・B       |               |                             |
| (6,145)                |                   |                |                       |            |           |           |               |                             |
| 130,087                | 89,442            | 986            | 11,448                | 11,843,497 | 9,026,834 | 2,816,663 | 84,907,021    | C.Y. 2013                   |
| (13,930)               |                   |                |                       |            |           |           |               |                             |
| 131,134                | 72,609            | 1,287          | 14,335                | 11,749,861 | 9,198,813 | 2,551,048 | 84,295,474    | C.Y. 2014                   |
| (13,846)               |                   |                |                       |            |           |           |               |                             |
| 140,797                | 75,650            | 1,005          | 16,085                | 10,782,081 | 8,744,735 | 2,037,346 | 80,994,094    | C.Y. 2015                   |
| (14,827)               |                   |                |                       |            |           |           |               |                             |
| 160,437                | 91,652            | 1,213          | 19,747                | 10,650,255 | 8,593,536 | 2,056,719 | 79,210,091    | C.Y. 2016                   |
| (17,511)               |                   |                |                       |            |           |           |               |                             |
| 173,087                | 91,593            | 1,226          | 19,068                | 10,663,735 | 8,997,515 | 1,666,220 | 79,594,758    | C.Y. 2017                   |
| (16,122)               |                   |                |                       |            |           |           |               |                             |
| 157,698                | 88,156            | 1,219          | 22,829                | 10,628,732 | 8,679,322 | 1,949,410 | 80,968,217    | F.Y. 2016                   |
| (18,169)               |                   |                |                       |            |           |           |               |                             |
| 187,811                | 99,626            | 1,390          | 17,885                | 10,638,675 | 8,932,842 | 1,705,833 | 79,397,947    | F.Y. 2017                   |
| (4,477)                |                   |                |                       |            |           |           |               |                             |
| 35,551                 | 28,134            | 242            | 5,574                 | 3,062,989  | 2,675,768 | 387,221   | 23,181,843    | Q1 2017                     |
| (3,986)                |                   |                |                       |            |           |           |               |                             |
| 40,255                 | 4,000             | 263            | 4,817                 | 2,723,518  | 2,183,232 | 540,286   | 18,436,894    | Q2                          |
| (5,270)                |                   |                |                       |            |           |           |               |                             |
| 49,749                 | 20,088            | 337            | 5,395                 | 2,147,040  | 1,779,695 | 367,345   | 18,876,093    | Q3                          |
| (3,778)                |                   |                |                       |            |           |           |               |                             |
| 47,532                 | 39,371            | 384            | 3,282                 | 2,730,188  | 2,358,820 | 371,368   | 19,099,928    | Q4                          |
| (5,135)                |                   |                |                       |            |           |           |               |                             |
| 50,275                 | 36,167            | 406            | 4,391                 | 3,037,929  | 2,611,095 | 426,834   | 22,985,032    | Q1 2018                     |
| (2,481)                |                   |                |                       |            |           |           |               |                             |
| 4,813                  | 9,045             | 100            | 291                   | 975,818    | 805,644   | 170,174   | 7,928,665     | Jan. 2017                   |
| (1,401)                |                   |                |                       |            |           |           |               |                             |
| 6,879                  | 7,038             | 110            | 273                   | 1,016,233  | 916,662   | 99,571    | 7,516,385     | Feb.                        |
| (595)                  |                   |                |                       |            |           |           |               |                             |
| 23,859                 | 12,051            | 32             | 5,010                 | 1,070,938  | 953,462   | 117,476   | 7,736,793     | Mar.                        |
| (2,496)                |                   |                |                       |            |           |           |               |                             |
| 9,862                  | 4,000             | 104            | 1,916                 | 1,006,883  | 871,057   | 135,826   | 6,490,522     | Apr.                        |
| (495)                  |                   |                |                       |            |           |           |               |                             |
| 20,761                 | –                 | 110            | 338                   | 886,659    | 710,756   | 175,903   | 5,794,604     | May                         |
| (995)                  |                   |                |                       |            |           |           |               |                             |
| 9,632                  | –                 | 49             | 2,563                 | 829,976    | 601,419   | 228,557   | 6,151,768     | Jun.                        |
| (2,481)                |                   |                |                       |            |           |           |               |                             |
| 20,569                 | 6,033             | 100            | 608                   | 939,716    | 822,324   | 117,392   | 6,798,484     | Jul.                        |
| (498)                  |                   |                |                       |            |           |           |               |                             |
| 10,405                 | 8,052             | 72             | 2,302                 | 795,859    | 636,271   | 159,588   | 6,860,867     | Aug.                        |
| (2,291)                |                   |                |                       |            |           |           |               |                             |
| 18,775                 | 6,003             | 165            | 2,485                 | 411,465    | 321,100   | 90,365    | 5,216,742     | Sep.                        |
| (1,093)                |                   |                |                       |            |           |           |               |                             |
| 6,766                  | 11,211            | 147            | 246                   | 799,191    | 693,963   | 105,228   | 5,711,693     | Oct.                        |
| (1,639)                |                   |                |                       |            |           |           |               |                             |
| 22,212                 | 15,220            | 66             | 2,545                 | 911,611    | 813,917   | 97,694    | 6,140,851     | Nov.                        |
| (1,046)                |                   |                |                       |            |           |           |               |                             |
| 18,554                 | 12,940            | 171            | 491                   | 1,019,386  | 850,940   | 168,446   | 7,247,384     | Dec.                        |
| (1,995)                |                   |                |                       |            |           |           |               |                             |
| 17,313                 | 14,038            | 169            | 2,346                 | 945,279    | 817,903   | 127,376   | 7,922,093     | Jan. 2018                   |
| (1,686)                |                   |                |                       |            |           |           |               |                             |
| 11,883                 | 13,113            | 149            | 322                   | 1,099,077  | 895,154   | 203,923   | 7,907,294     | Feb.                        |
| (1,454)                |                   |                |                       |            |           |           |               |                             |
| 21,079                 | 9,016             | 88             | 1,723                 | 993,573    | 898,038   | 95,535    | 7,155,645     | Mar.                        |

Note1 : The amount of parenthesis is that for bonded imports and not included in amountnts just below.

Note2 : P・P is Propane・Propylene; P・B is Propane・Butane ; B・B is Butane・Butylene.

## ②国・地域別月別輸入 / Monthly Import by Area and Country



| 年・期・月      | 燃料油<br>合計                    |            |                              |                                                 |              |                |                         |                   |                      |                         |
|------------|------------------------------|------------|------------------------------|-------------------------------------------------|--------------|----------------|-------------------------|-------------------|----------------------|-------------------------|
|            | Total of<br>Fuel<br>Products | アジア        |                              |                                                 |              |                |                         |                   |                      |                         |
|            |                              | Asia Area  | 大韓民国<br>Republic of<br>Korea | 中華人民<br>共和国<br>People's<br>Republic of<br>China | 台湾<br>Taiwan | タイ<br>Thailand | シンガ<br>ポール<br>Singapore | マレーシア<br>Malaysia | フィリピン<br>Philippines | インド<br>ネシア<br>Indonesia |
| 平成25年      | 36,299,128                   | 29,695,566 | 10,181,496                   | 286,649                                         | 63,472       | 334,600        | 74,175                  | 4,305,221         | -                    | 546,073                 |
| 26         | 35,600,047                   | 29,031,413 | 8,524,438                    | 94,838                                          | -            | 196,595        | 178,322                 | 3,642,577         | -                    | 652,489                 |
| 27         | 36,034,801                   | 29,942,018 | 8,629,689                    | 182,052                                         | 25,969       | 465,871        | 843,736                 | 2,356,368         | 32,700               | 330,906                 |
| 28         | 30,550,351                   | 26,075,816 | 6,425,748                    | 138,822                                         | 13,180       | 128,692        | 1,296,810               | 1,034,506         | -                    | 238,837                 |
| 29         | 33,510,425                   | 28,227,428 | 6,208,689                    | 66,507                                          | -            | 272,408        | 990,194                 | 824,663           | -                    | 153,942                 |
| 平成28年度     | 30,868,643                   | 26,684,861 | 6,727,237                    | 139,508                                         | -            | 29,240         | 1,328,609               | 944,218           | -                    | 199,191                 |
| 29         | 34,887,258                   | 29,080,110 | 7,135,845                    | 172,711                                         | -            | 281,546        | 1,019,480               | 851,474           | -                    | 172,643                 |
| 平成29年 1～3月 | 8,658,413                    | 7,405,128  | 1,837,559                    | 23,319                                          | -            | 29,240         | 371,071                 | 262,358           | -                    | -                       |
| 4～6        | 8,462,890                    | 6,744,712  | 1,505,638                    | -                                               | -            | 87,559         | 304,089                 | 317,812           | -                    | 79,433                  |
| 7～9        | 7,540,152                    | 6,622,900  | 1,331,622                    | 9,957                                           | -            | 74,537         | 106,247                 | 95,525            | -                    | -                       |
| 10～12      | 8,848,970                    | 7,454,688  | 1,533,870                    | 33,231                                          | -            | 81,072         | 208,787                 | 148,968           | -                    | 74,509                  |
| 平成30年 1～3月 | 10,035,246                   | 8,257,810  | 2,764,715                    | 129,523                                         | -            | 38,378         | 400,357                 | 289,169           | -                    | 18,701                  |
| 平成29年 1月   | 3,229,146                    | 2,748,164  | 790,181                      | 23,319                                          | -            | 29,240         | 122,702                 | 97,691            | -                    | -                       |
| 2          | 2,841,365                    | 2,519,266  | 563,602                      | -                                               | -            | -              | 177,706                 | 68,362            | -                    | -                       |
| 3          | 2,587,902                    | 2,137,698  | 483,776                      | -                                               | -            | -              | 70,663                  | 96,305            | -                    | -                       |
| 4          | 2,990,106                    | 2,391,675  | 438,585                      | -                                               | -            | -              | 93,573                  | 142,563           | -                    | 39,526                  |
| 5          | 2,884,810                    | 2,286,648  | 606,205                      | -                                               | -            | 45,541         | 61,178                  | 130,687           | -                    | -                       |
| 6          | 2,587,974                    | 2,066,389  | 460,848                      | -                                               | -            | 42,018         | 149,338                 | 44,562            | -                    | 39,907                  |
| 7          | 2,589,869                    | 2,279,636  | 463,612                      | -                                               | -            | 33,532         | 72,244                  | 46,149            | -                    | -                       |
| 8          | 2,869,100                    | 2,614,181  | 480,064                      | 9,957                                           | -            | 41,005         | 34,003                  | 47,777            | -                    | -                       |
| 9          | 2,081,183                    | 1,729,083  | 387,946                      | -                                               | -            | -              | -                       | 1,599             | -                    | -                       |
| 10         | 2,726,378                    | 2,239,728  | 171,367                      | -                                               | -            | 40,805         | 46,234                  | 47,554            | -                    | 36,413                  |
| 11         | 2,874,204                    | 2,436,661  | 446,984                      | 13,238                                          | -            | 40,267         | 120,548                 | 41,641            | -                    | -                       |
| 12         | 3,248,388                    | 2,778,299  | 915,519                      | 19,993                                          | -            | -              | 42,005                  | 59,773            | -                    | 38,096                  |
| 平成30年 1月   | 3,522,766                    | 2,726,002  | 994,673                      | 27,613                                          | -            | -              | 172,446                 | 39,105            | -                    | 18,701                  |
| 2          | 3,134,806                    | 2,609,723  | 937,500                      | 40,069                                          | -            | -              | 83,201                  | 98,214            | -                    | -                       |
| 3          | 3,377,674                    | 2,922,085  | 832,542                      | 61,841                                          | -            | 38,378         | 144,710                 | 151,850           | -                    | -                       |



| 年・期・月       | 燃料油 (つづき)     |                |                 |                      |                  |                         |                     |                |                   |               |
|-------------|---------------|----------------|-----------------|----------------------|------------------|-------------------------|---------------------|----------------|-------------------|---------------|
|             | アジア (つづき)     | ヨーロッパ          |                 |                      |                  |                         |                     |                |                   |               |
|             | イエメン<br>Yemen | Europe<br>Area | ノルウェー<br>Norway | スウェー<br>デン<br>Sweden | デンマーク<br>Denmark | 英国<br>United<br>Kingdom | オランダ<br>Netherlands | フランス<br>France | ポルトガル<br>Portugal | スペイン<br>Spain |
| 平成25年       | 195,232       | 3,602,387      | 205,139         | 69                   | —                | 28,097                  | 192,436             | 38,296         | 15,796            | 328,728       |
| 26          | 20,123        | 3,379,781      | 730,573         | 23                   | —                | —                       | —                   | —              | —                 | 176,477       |
| 27          | 40,351        | 3,487,387      | 431,592         | 23                   | —                | —                       | 40,537              | 37,088         | —                 | 272,082       |
| 28          | —             | 3,020,886      | 460,082         | 68,133               | 44,459           | —                       | 40,653              | —              | —                 | 150,754       |
| 29          | —             | 3,258,585      | 242,010         | —                    | 38,887           | —                       | 118,421             | —              | —                 | 125,377       |
| 平成28年度      | —             | 2,918,305      | 335,655         | 68,133               | 44,459           | —                       | —                   | —              | —                 | —             |
| 29          | —             | 3,424,627      | 325,491         | —                    | 38,887           | —                       | 198,956             | —              | —                 | 214,861       |
| 平成29年 1～ 3月 | —             | 872,017        | 75,350          | —                    | —                | —                       | —                   | —              | —                 | —             |
| 4～ 6        | —             | 1,001,944      | 40,164          | —                    | 38,887           | —                       | —                   | —              | —                 | 125,377       |
| 7～ 9        | —             | 572,509        | —               | —                    | —                | —                       | —                   | —              | —                 | —             |
| 10～12       | —             | 812,115        | 126,496         | —                    | —                | —                       | 118,421             | —              | —                 | —             |
| 平成30年 1～ 3月 | —             | 1,038,059      | 158,831         | —                    | —                | —                       | 80,535              | —              | —                 | 89,484        |
| 平成29年 1月    | —             | 308,793        | —               | —                    | —                | —                       | —                   | —              | —                 | —             |
| 2           | —             | 210,552        | —               | —                    | —                | —                       | —                   | —              | —                 | —             |
| 3           | —             | 352,672        | 75,350          | —                    | —                | —                       | —                   | —              | —                 | —             |
| 4           | —             | 357,790        | 40,164          | —                    | 38,887           | —                       | —                   | —              | —                 | —             |
| 5           | —             | 326,281        | —               | —                    | —                | —                       | —                   | —              | —                 | —             |
| 6           | —             | 317,873        | —               | —                    | —                | —                       | —                   | —              | —                 | 125,377       |
| 7           | —             | 246,310        | —               | —                    | —                | —                       | —                   | —              | —                 | —             |
| 8           | —             | 161,745        | —               | —                    | —                | —                       | —                   | —              | —                 | —             |
| 9           | —             | 164,454        | —               | —                    | —                | —                       | —                   | —              | —                 | —             |
| 10          | —             | 325,663        | 85,762          | —                    | —                | —                       | 45,786              | —              | —                 | —             |
| 11          | —             | 238,378        | —               | —                    | —                | —                       | 72,635              | —              | —                 | —             |
| 12          | —             | 248,074        | 40,734          | —                    | —                | —                       | —                   | —              | —                 | —             |
| 平成30年 1月    | —             | 451,760        | 79,221          | —                    | —                | —                       | —                   | —              | —                 | 89,484        |
| 2           | —             | 233,741        | —               | —                    | —                | —                       | —                   | —              | —                 | —             |
| 3           | —             | 352,558        | 79,610          | —                    | —                | —                       | 80,535              | —              | —                 | —             |

(単位:kl, アスファルト以下:t/Unit:kl, from Asphalt onward is ton)

|              |                   |                    |                           |             |                  |                                |                 |               |              |                                         | Year,<br>Quarter<br>& Month |
|--------------|-------------------|--------------------|---------------------------|-------------|------------------|--------------------------------|-----------------|---------------|--------------|-----------------------------------------|-----------------------------|
| インド<br>India | パキスタン<br>Pakistan | スリランカ<br>Sri Lanka | バングラ<br>デシュ<br>Bangladesh | イラン<br>Iran | バーレーン<br>Bahrain | サウジ<br>アラビア<br>Saudi<br>Arabia | クウェート<br>Kuwait | カタール<br>Qatar | オマーン<br>Oman | アラブ首長国<br>連邦<br>United Arab<br>Emirates |                             |
| 4,123,350    | 244,054           | 34,552             | 26,582                    | -           | 508,947          | 1,878,322                      | 2,551,045       | 2,266,024     | 286,088      | 1,789,684                               | C.Y. 2013                   |
| 4,265,452    | 21,467            | -                  | -                         | -           | 835,339          | 2,534,728                      | 2,754,487       | 2,913,474     | -            | 2,397,084                               | C.Y. 2014                   |
| 3,134,861    | 25,741            | -                  | -                         | -           | 715,760          | 3,796,482                      | 2,097,448       | 3,962,403     | -            | 3,301,681                               | C.Y. 2015                   |
| 2,707,068    | 102,727           | -                  | -                         | 46,124      | 878,946          | 1,637,104                      | 2,290,665       | 4,486,791     | 15,649       | 4,634,147                               | C.Y. 2016                   |
| 3,566,930    | 151,822           | -                  | -                         | 47,297      | 922,658          | 2,433,902                      | 2,981,165       | 4,391,097     | -            | 5,216,154                               | C.Y. 2017                   |
| 2,913,714    | 109,246           | -                  | -                         | 93,421      | 785,999          | 1,718,246                      | 2,520,175       | 4,050,131     | 15,649       | 5,110,277                               | F.Y. 2016                   |
| 3,486,179    | 157,990           | -                  | -                         | -           | 1,113,329        | 2,408,917                      | 2,369,571       | 4,716,329     | -            | 5,194,096                               | F.Y. 2017                   |
| 849,355      | 32,225            | -                  | -                         | 47,297      | 226,533          | 457,513                        | 874,844         | 1,193,402     | -            | 1,200,412                               | Q1 2017                     |
| 769,673      | 48,950            | -                  | -                         | -           | 154,375          | 361,560                        | 816,424         | 951,654       | -            | 1,347,545                               | Q2                          |
| 1,135,767    | -                 | -                  | -                         | -           | 106,049          | 855,639                        | 692,760         | 1,105,537     | -            | 1,109,260                               | Q3                          |
| 812,135      | 70,647            | -                  | -                         | -           | 435,701          | 759,190                        | 597,137         | 1,140,504     | -            | 1,558,937                               | Q4                          |
| 768,604      | 38,393            | -                  | -                         | -           | 417,204          | 432,528                        | 263,250         | 1,518,634     | -            | 1,178,354                               | Q1 2018                     |
| 268,125      | 32,225            | -                  | -                         | -           | 108,693          | 250,202                        | 346,404         | 229,374       | -            | 450,008                                 | Jan. 2017                   |
| 324,587      | -                 | -                  | -                         | 47,297      | -                | 127,738                        | 408,657         | 403,258       | -            | 398,059                                 | Feb.                        |
| 256,643      | -                 | -                  | -                         | -           | 117,840          | 79,573                         | 119,783         | 560,770       | -            | 352,345                                 | Mar.                        |
| 274,306      | 48,950            | -                  | -                         | -           | 78,623           | 151,372                        | 272,784         | 476,469       | -            | 374,924                                 | Apr.                        |
| 247,112      | -                 | -                  | -                         | -           | -                | 93,812                         | 356,734         | 213,334       | -            | 532,045                                 | May                         |
| 248,255      | -                 | -                  | -                         | -           | 75,752           | 116,376                        | 186,906         | 261,851       | -            | 440,576                                 | Jun.                        |
| 473,951      | -                 | -                  | -                         | -           | 38,090           | 355,613                        | 81,004          | 331,784       | -            | 383,657                                 | Jul.                        |
| 390,608      | -                 | -                  | -                         | -           | 67,959           | 288,760                        | 347,156         | 368,428       | -            | 538,464                                 | Aug.                        |
| 271,208      | -                 | -                  | -                         | -           | -                | 211,266                        | 264,600         | 405,325       | -            | 187,139                                 | Sep.                        |
| 233,904      | -                 | -                  | -                         | -           | 169,949          | 370,293                        | 120,332         | 364,580       | -            | 638,297                                 | Oct.                        |
| 160,610      | 45,048            | -                  | -                         | -           | 167,574          | 287,678                        | 196,497         | 301,914       | -            | 614,662                                 | Nov.                        |
| 417,621      | 25,599            | -                  | -                         | -           | 98,178           | 101,219                        | 280,308         | 474,010       | -            | 305,978                                 | Dec.                        |
| 227,185      | -                 | -                  | -                         | -           | 197,357          | 111,939                        | 114,280         | 612,261       | -            | 210,442                                 | Jan. 2018                   |
| 365,314      | -                 | -                  | -                         | -           | 140,379          | 238,701                        | -               | 401,092       | -            | 305,253                                 | Feb.                        |
| 176,105      | 38,393            | -                  | -                         | -           | 79,468           | 81,888                         | 148,970         | 505,281       | -            | 662,659                                 | Mar.                        |

|                                    |               |              |                 |               |                |                |               |                  |                  |                                   | Year,<br>Quarter<br>& Month |
|------------------------------------|---------------|--------------|-----------------|---------------|----------------|----------------|---------------|------------------|------------------|-----------------------------------|-----------------------------|
|                                    |               |              |                 |               |                |                |               |                  |                  | 北アメリカ<br>North<br>America<br>Area |                             |
| ジブラルタ<br>ル(英)<br>Gibraltar<br>(UK) | イタリア<br>Italy | マルタ<br>Malta | ポーランド<br>Poland | ロシア<br>Russia | ギリシャ<br>Greece | キプロス<br>Cyprus | トルコ<br>Turkey | エストニア<br>Estonia | ウクライナ<br>Ukraine |                                   |                             |
| 33,429                             | 35,897        | 204,755      | -               | 2,223,715     | 159,950        | 62,386         | 22,826        | 43,234           | 7,634            | 1,299,099                         | C.Y. 2013                   |
| -                                  | 83,559        | 58,785       | -               | 2,227,915     | 62,562         | 39,887         | -             | -                | -                | 907,753                           | C.Y. 2014                   |
| -                                  | 24,447        | -            | -               | 2,581,681     | 99,937         | -              | -             | -                | -                | 833,963                           | C.Y. 2015                   |
| -                                  | 33,534        | -            | 16              | 2,188,236     | -              | 35,019         | -             | -                | -                | 334,946                           | C.Y. 2016                   |
| -                                  | -             | -            | -               | 2,625,574     | 31,612         | 76,704         | -             | -                | -                | 572,051                           | C.Y. 2017                   |
| -                                  | -             | -            | 16              | 2,456,055     | 13,987         | -              | -             | -                | -                | 352,595                           | F.Y. 2016                   |
| -                                  | -             | -            | -               | 2,502,225     | 67,503         | 76,704         | -             | -                | -                | 763,477                           | F.Y. 2017                   |
| -                                  | -             | -            | -               | 782,680       | 13,987         | -              | -             | -                | -                | 84,366                            | Q1 2017                     |
| -                                  | -             | -            | -               | 703,187       | 17,625         | 76,704         | -             | -                | -                | 145,048                           | Q2                          |
| -                                  | -             | -            | -               | 572,509       | -              | -              | -             | -                | -                | 160,328                           | Q3                          |
| -                                  | -             | -            | -               | 567,198       | -              | -              | -             | -                | -                | 182,309                           | Q4                          |
| -                                  | -             | -            | -               | 659,331       | 49,878         | -              | -             | -                | -                | 275,792                           | Q1 2018                     |
| -                                  | -             | -            | -               | 308,793       | -              | -              | -             | -                | -                | 84,342                            | Jan. 2017                   |
| -                                  | -             | -            | -               | 196,565       | 13,987         | -              | -             | -                | -                | 24                                | Feb.                        |
| -                                  | -             | -            | -               | 277,322       | -              | -              | -             | -                | -                | -                                 | Mar.                        |
| -                                  | -             | -            | -               | 202,035       | -              | 76,704         | -             | -                | -                | -                                 | Apr.                        |
| -                                  | -             | -            | -               | 308,656       | 17,625         | -              | -             | -                | -                | 78,632                            | May                         |
| -                                  | -             | -            | -               | 192,496       | -              | -              | -             | -                | -                | 66,416                            | Jun.                        |
| -                                  | -             | -            | -               | 246,310       | -              | -              | -             | -                | -                | 46,649                            | Jul.                        |
| -                                  | -             | -            | -               | 161,745       | -              | -              | -             | -                | -                | 63,472                            | Aug.                        |
| -                                  | -             | -            | -               | 164,454       | -              | -              | -             | -                | -                | 50,207                            | Sep.                        |
| -                                  | -             | -            | -               | 194,115       | -              | -              | -             | -                | -                | 29,711                            | Oct.                        |
| -                                  | -             | -            | -               | 165,743       | -              | -              | -             | -                | -                | 81,198                            | Nov.                        |
| -                                  | -             | -            | -               | 207,340       | -              | -              | -             | -                | -                | 71,400                            | Dec.                        |
| -                                  | -             | -            | -               | 283,055       | -              | -              | -             | -                | -                | 146,840                           | Jan. 2018                   |
| -                                  | -             | -            | -               | 233,741       | -              | -              | -             | -                | -                | 128,928                           | Feb.                        |
| -                                  | -             | -            | -               | 142,535       | 49,878         | -              | -             | -                | -                | 24                                | Mar.                        |



| 年・期・月       | 燃料油 (つづき)                                     |                |                                         |                          |             |             |                 |                       |                  |              |
|-------------|-----------------------------------------------|----------------|-----------------------------------------|--------------------------|-------------|-------------|-----------------|-----------------------|------------------|--------------|
|             | 北アメリカ (つづき)                                   |                |                                         | 南アメリカ                    |             | アフリカ        |                 |                       |                  |              |
|             | アメリカ<br>合衆国<br>United<br>States of<br>America | メキシコ<br>Mexico | 蘭領アン<br>ティール<br>Netherlands<br>Antilles | South<br>America<br>Area | ペルー<br>Peru | Africa Area | モロッコ<br>Morocco | アルジェ<br>リア<br>Algeria | チュニジア<br>Tunisia | リビア<br>Libya |
| 平成25年       | 1,180,759                                     | -              | 118,340                                 | 155,229                  | 155,229     | 854,449     | 32,883          | 517,253               | -                | 97,981       |
| 26          | 807,152                                       | 100,601        | -                                       | 358,905                  | 358,905     | 1,384,802   | -               | 1,090,026             | 29,214           | -            |
| 27          | 764,314                                       | 69,649         | -                                       | 50,457                   | 50,457      | 1,382,741   | -               | 1,061,152             | 56,176           | -            |
| 28          | 334,946                                       | -              | -                                       | 281,383                  | 281,383     | 407,857     | -               | 298,124               | -                | -            |
| 29          | 572,051                                       | -              | -                                       | 193,514                  | 193,514     | 617,057     | -               | 617,057               | -                | -            |
| 平成28年度      | 352,595                                       | -              | -                                       | 336,453                  | 336,453     | 114,588     | -               | 79,437                | -                | -            |
| 29          | 763,477                                       | -              | -                                       | 245,679                  | 245,679     | 743,433     | -               | 712,248               | -                | -            |
| 平成29年 1～ 3月 | 84,366                                        | -              | -                                       | 134,124                  | 134,124     | 28,125      | -               | 28,125                | -                | -            |
| 4～ 6        | 145,048                                       | -              | -                                       | 11,318                   | 11,318      | 377,164     | -               | 377,164               | -                | -            |
| 7～ 9        | 160,328                                       | -              | -                                       | -                        | -           | 107,733     | -               | 107,733               | -                | -            |
| 10～12       | 182,309                                       | -              | -                                       | 48,072                   | 48,072      | 104,035     | -               | 104,035               | -                | -            |
| 平成30年 1～ 3月 | 275,792                                       | -              | -                                       | 186,289                  | 186,289     | 154,501     | -               | 123,316               | -                | -            |
| 平成29年 1月    | 84,342                                        | -              | -                                       | 35,030                   | 35,030      | -           | -               | -                     | -                | -            |
| 2           | 24                                            | -              | -                                       | 52,402                   | 52,402      | -           | -               | -                     | -                | -            |
| 3           | -                                             | -              | -                                       | 46,692                   | 46,692      | 28,125      | -               | 28,125                | -                | -            |
| 4           | -                                             | -              | -                                       | 11,318                   | 11,318      | 181,296     | -               | 181,296               | -                | -            |
| 5           | 78,632                                        | -              | -                                       | -                        | -           | 91,070      | -               | 91,070                | -                | -            |
| 6           | 66,416                                        | -              | -                                       | -                        | -           | 104,798     | -               | 104,798               | -                | -            |
| 7           | 46,649                                        | -              | -                                       | -                        | -           | -           | -               | -                     | -                | -            |
| 8           | 63,472                                        | -              | -                                       | -                        | -           | -           | -               | -                     | -                | -            |
| 9           | 50,207                                        | -              | -                                       | -                        | -           | 107,733     | -               | 107,733               | -                | -            |
| 10          | 29,711                                        | -              | -                                       | -                        | -           | 79,683      | -               | 79,683                | -                | -            |
| 11          | 81,198                                        | -              | -                                       | -                        | -           | 24,352      | -               | 24,352                | -                | -            |
| 12          | 71,400                                        | -              | -                                       | 48,072                   | 48,072      | -           | -               | -                     | -                | -            |
| 平成30年 1月    | 146,840                                       | -              | -                                       | 84,394                   | 84,394      | 56,003      | -               | 47,340                | -                | -            |
| 2           | 128,928                                       | -              | -                                       | 50,867                   | 50,867      | 98,498      | -               | 75,976                | -                | -            |
| 3           | 24                                            | -              | -                                       | 51,028                   | 51,028      | -           | -               | -                     | -                | -            |



| 年・期・月       | ガソリン(つづき)                    |                                                 |              |                         |                |                      |                 |                          |                                               | ナフサ合計<br><br>Naphtha<br>Total |
|-------------|------------------------------|-------------------------------------------------|--------------|-------------------------|----------------|----------------------|-----------------|--------------------------|-----------------------------------------------|-------------------------------|
|             | アジア(つづき)                     |                                                 |              |                         | ヨーロッパ          |                      |                 | 北アメリカ                    |                                               |                               |
|             | 大韓民国<br>Republic of<br>Korea | 中華人民<br>共和国<br>People's<br>Republic of<br>China | 台湾<br>Taiwan | シンガ<br>ポール<br>Singapore | Europe<br>Area | スウェー<br>デン<br>Sweden | ポーランド<br>Poland | North<br>America<br>Area | アメリカ<br>合衆国<br>United<br>States of<br>America |                               |
| 平成25年       | 1,869,758                    | －                                               | 43,372       | －                       | 69             | 69                   | －               | 226                      | 226                                           | 25,304,237                    |
| 26          | 1,589,313                    | －                                               | －            | －                       | 23             | 23                   | －               | 494                      | 494                                           | 26,919,780                    |
| 27          | 1,214,398                    | 48,102                                          | －            | －                       | 23             | 23                   | －               | 461                      | 461                                           | 28,580,005                    |
| 28          | 834,220                      | 28,957                                          | －            | －                       | 16             | －                    | 16              | 527                      | 527                                           | 25,534,148                    |
| 29          | 920,370                      | 23,195                                          | －            | 40,007                  | －              | －                    | －               | 257                      | 257                                           | 28,277,414                    |
| 平成28年度      | 826,724                      | 16,189                                          | －            | －                       | 16             | －                    | 16              | 437                      | 437                                           | 25,683,739                    |
| 29          | 1,160,730                    | 23,195                                          | －            | 40,007                  | －              | －                    | －               | 280                      | 280                                           | 28,392,160                    |
| 平成29年 1～ 3月 | 98,391                       | －                                               | －            | －                       | －              | －                    | －               | 48                       | 48                                            | 7,065,260                     |
| 4～ 6        | 204,955                      | －                                               | －            | 40,007                  | －              | －                    | －               | 115                      | 115                                           | 7,192,473                     |
| 7～ 9        | 339,472                      | 9,957                                           | －            | －                       | －              | －                    | －               | 94                       | 94                                            | 6,662,203                     |
| 10～12       | 277,552                      | 13,238                                          | －            | －                       | －              | －                    | －               | －                        | －                                             | 7,357,478                     |
| 平成30年 1～ 3月 | 338,751                      | －                                               | －            | －                       | －              | －                    | －               | 71                       | 71                                            | 7,180,006                     |
| 平成29年 1月    | 14,528                       | －                                               | －            | －                       | －              | －                    | －               | 24                       | 24                                            | 2,532,027                     |
| 2           | 60,576                       | －                                               | －            | －                       | －              | －                    | －               | 24                       | 24                                            | 2,276,030                     |
| 3           | 23,287                       | －                                               | －            | －                       | －              | －                    | －               | －                        | －                                             | 2,257,203                     |
| 4           | 33,115                       | －                                               | －            | －                       | －              | －                    | －               | －                        | －                                             | 2,645,946                     |
| 5           | 79,151                       | －                                               | －            | －                       | －              | －                    | －               | 115                      | 115                                           | 2,434,030                     |
| 6           | 92,689                       | －                                               | －            | 40,007                  | －              | －                    | －               | －                        | －                                             | 2,112,497                     |
| 7           | 76,293                       | －                                               | －            | －                       | －              | －                    | －               | 47                       | 47                                            | 2,277,383                     |
| 8           | 125,041                      | 9,957                                           | －            | －                       | －              | －                    | －               | 47                       | 47                                            | 2,586,059                     |
| 9           | 138,138                      | －                                               | －            | －                       | －              | －                    | －               | －                        | －                                             | 1,798,761                     |
| 10          | 60,619                       | －                                               | －            | －                       | －              | －                    | －               | －                        | －                                             | 2,513,752                     |
| 11          | 97,645                       | 13,238                                          | －            | －                       | －              | －                    | －               | －                        | －                                             | 2,422,149                     |
| 12          | 119,288                      | －                                               | －            | －                       | －              | －                    | －               | －                        | －                                             | 2,421,577                     |
| 平成30年 1月    | 101,166                      | －                                               | －            | －                       | －              | －                    | －               | 24                       | 24                                            | 2,576,818                     |
| 2           | 66,263                       | －                                               | －            | －                       | －              | －                    | －               | 23                       | 23                                            | 2,202,951                     |
| 3           | 171,322                      | －                                               | －            | －                       | －              | －                    | －               | 24                       | 24                                            | 2,400,237                     |

(単位:kl, アスファルト以下:t/Unit:kl, from Asphalt onward is ton)

|               |              |                |                                 |                 |                          |                                          |                                |        | ガソリン<br>合計        |                  | Year,<br>Quarter<br>& Month |
|---------------|--------------|----------------|---------------------------------|-----------------|--------------------------|------------------------------------------|--------------------------------|--------|-------------------|------------------|-----------------------------|
|               |              |                |                                 | 大洋州             |                          |                                          |                                | 不明     | Gasoline<br>Total | アジア<br>Asia Area |                             |
| エジプト<br>Egypt | ガボン<br>Gabon | アンゴラ<br>Angola | 南アフリカ<br>共和国<br>South<br>Africa | Oceania<br>Area | オースト<br>ラリア<br>Australia | パプア<br>ニュー<br>ギニア<br>Papua New<br>Guinea | ニュージー<br>ランド<br>New<br>Zealand |        |                   |                  |                             |
| 206,332       | -            | -              | -                               | 675,092         | 119,564                  | 555,528                                  | -                              | 17,306 | 1,913,425         | 1,913,130        | C.Y. 2013                   |
| 265,562       | -            | -              | -                               | 537,393         | 27,592                   | 476,492                                  | 33,309                         | -      | 1,589,830         | 1,589,313        | C.Y. 2014                   |
| 172,156       | -            | 93,257         | -                               | 338,235         | 28,377                   | 309,858                                  | -                              | -      | 1,262,984         | 1,262,500        | C.Y. 2015                   |
| 109,733       | -            | -              | -                               | 429,463         | 182,803                  | 246,660                                  | -                              | -      | 863,720           | 863,177          | C.Y. 2016                   |
| -             | -            | -              | -                               | 641,790         | 279,881                  | 316,386                                  | 45,523                         | -      | 983,829           | 983,572          | C.Y. 2017                   |
| 35,151        | -            | -              | -                               | 461,841         | 215,833                  | 246,008                                  | -                              | -      | 843,366           | 842,913          | F.Y. 2016                   |
| -             | 8,663        | -              | 22,522                          | 629,932         | 270,932                  | 313,477                                  | 45,523                         | -      | 1,224,212         | 1,223,932        | F.Y. 2017                   |
| -             | -            | -              | -                               | 134,653         | 65,158                   | 69,495                                   | -                              | -      | 98,439            | 98,391           | Q1 2017                     |
| -             | -            | -              | -                               | 182,704         | 94,384                   | 42,797                                   | 45,523                         | -      | 245,077           | 244,962          | Q2                          |
| -             | -            | -              | -                               | 76,682          | 59,408                   | 17,274                                   | -                              | -      | 349,523           | 349,429          | Q3                          |
| -             | -            | -              | -                               | 247,751         | 60,931                   | 186,820                                  | -                              | -      | 290,790           | 290,790          | Q4                          |
| -             | 8,663        | -              | 22,522                          | 122,795         | 56,209                   | 66,586                                   | -                              | -      | 338,822           | 338,751          | Q1 2018                     |
| -             | -            | -              | -                               | 52,817          | 32,593                   | 20,224                                   | -                              | -      | 14,552            | 14,528           | Jan. 2017                   |
| -             | -            | -              | -                               | 59,121          | 32,565                   | 26,556                                   | -                              | -      | 60,600            | 60,576           | Feb.                        |
| -             | -            | -              | -                               | 22,715          | -                        | 22,715                                   | -                              | -      | 23,287            | 23,287           | Mar.                        |
| -             | -            | -              | -                               | 48,027          | 30,891                   | 17,136                                   | -                              | -      | 33,115            | 33,115           | Apr.                        |
| -             | -            | -              | -                               | 102,179         | 30,995                   | 25,661                                   | 45,523                         | -      | 79,266            | 79,151           | May                         |
| -             | -            | -              | -                               | 32,498          | 32,498                   | -                                        | -                              | -      | 132,696           | 132,696          | Jun.                        |
| -             | -            | -              | -                               | 17,274          | -                        | 17,274                                   | -                              | -      | 76,340            | 76,293           | Jul.                        |
| -             | -            | -              | -                               | 29,702          | 29,702                   | -                                        | -                              | -      | 135,045           | 134,998          | Aug.                        |
| -             | -            | -              | -                               | 29,706          | 29,706                   | -                                        | -                              | -      | 138,138           | 138,138          | Sep.                        |
| -             | -            | -              | -                               | 51,593          | 29,806                   | 21,787                                   | -                              | -      | 60,619            | 60,619           | Oct.                        |
| -             | -            | -              | -                               | 93,615          | 31,125                   | 62,490                                   | -                              | -      | 110,883           | 110,883          | Nov.                        |
| -             | -            | -              | -                               | 102,543         | -                        | 102,543                                  | -                              | -      | 119,288           | 119,288          | Dec.                        |
| -             | 8,663        | -              | -                               | 57,767          | 27,061                   | 30,706                                   | -                              | -      | 101,190           | 101,166          | Jan. 2018                   |
| -             | -            | -              | 22,522                          | 13,049          | -                        | 13,049                                   | -                              | -      | 66,286            | 66,263           | Feb.                        |
| -             | -            | -              | -                               | 51,979          | 29,148                   | 22,831                                   | -                              | -      | 171,346           | 171,322          | Mar.                        |

| アジア        |                              |                                                 |                |                         |                   |                      |                         |              |                   |                    | Year,<br>Quarter<br>& Month |
|------------|------------------------------|-------------------------------------------------|----------------|-------------------------|-------------------|----------------------|-------------------------|--------------|-------------------|--------------------|-----------------------------|
| Asia Area  | 大韓民国<br>Republic of<br>Korea | 中華人民<br>共和国<br>People's<br>Republic of<br>China | タイ<br>Thailand | シンガ<br>ポール<br>Singapore | マレーシア<br>Malaysia | フィリピン<br>Philippines | インド<br>ネシア<br>Indonesia | インド<br>India | パキスタン<br>Pakistan | スリランカ<br>Sri Lanka |                             |
| 19,327,154 | 4,538,856                    | 170,026                                         | 280,951        | 3,239                   | 286,095           | -                    | 197,854                 | 4,104,824    | 244,054           | 34,552             | C.Y. 2013                   |
| 20,582,634 | 4,118,481                    | 42,002                                          | 83,404         | 45,585                  | 285,775           | -                    | 265,233                 | 4,265,452    | 21,467            | -                  | C.Y. 2014                   |
| 22,769,867 | 4,701,211                    | 33,670                                          | 336,706        | -                       | 301,736           | 32,700               | 330,906                 | 3,093,072    | 25,741            | -                  | C.Y. 2015                   |
| 21,226,504 | 3,717,527                    | -                                               | 128,692        | 125,170                 | 217,057           | -                    | 238,837                 | 2,707,068    | 102,727           | -                  | C.Y. 2016                   |
| 23,283,726 | 2,934,367                    | 19,993                                          | 238,876        | 34,539                  | 190,984           | -                    | 153,942                 | 3,566,930    | 151,822           | -                  | C.Y. 2017                   |
| 21,666,692 | 3,799,828                    | -                                               | 29,240         | 94,572                  | 227,003           | -                    | 199,191                 | 2,913,714    | 109,246           | -                  | F.Y. 2016                   |
| 22,963,541 | 2,945,741                    | 47,606                                          | 248,014        | -                       | 103,126           | -                    | 172,643                 | 3,486,179    | 157,990           | -                  | F.Y. 2017                   |
| 5,812,023  | 774,297                      | -                                               | 29,240         | 34,539                  | 92,366            | -                    | -                       | 849,355      | 32,225            | -                  | Q1 2017                     |
| 5,665,051  | 1,025,663                    | -                                               | 87,559         | -                       | 22,215            | -                    | 79,433                  | 769,673      | 48,950            | -                  | Q2                          |
| 5,762,319  | 684,943                      | -                                               | 41,005         | -                       | 31,359            | -                    | -                       | 1,135,767    | -                 | -                  | Q3                          |
| 6,044,333  | 449,464                      | 19,993                                          | 81,072         | -                       | 45,044            | -                    | 74,509                  | 812,135      | 70,647            | -                  | Q4                          |
| 5,491,838  | 785,671                      | 27,613                                          | 38,378         | -                       | 4,508             | -                    | 18,701                  | 768,604      | 38,393            | -                  | Q1 2018                     |
| 2,051,069  | 299,048                      | -                                               | 29,240         | -                       | 37,750            | -                    | -                       | 268,125      | 32,225            | -                  | Jan. 2017                   |
| 1,953,955  | 209,820                      | -                                               | -              | 34,539                  | -                 | -                    | -                       | 324,587      | -                 | -                  | Feb.                        |
| 1,806,999  | 265,429                      | -                                               | -              | -                       | 54,616            | -                    | -                       | 256,643      | -                 | -                  | Mar.                        |
| 2,064,651  | 334,356                      | -                                               | -              | -                       | 13,341            | -                    | 39,526                  | 274,306      | 48,950            | -                  | Apr.                        |
| 1,931,981  | 438,900                      | -                                               | 45,541         | -                       | 4,503             | -                    | -                       | 247,112      | -                 | -                  | May                         |
| 1,668,419  | 252,407                      | -                                               | 42,018         | -                       | 4,371             | -                    | 39,907                  | 248,255      | -                 | -                  | Jun.                        |
| 1,984,471  | 316,064                      | -                                               | -              | -                       | 4,308             | -                    | -                       | 473,951      | -                 | -                  | Jul.                        |
| 2,331,187  | 261,756                      | -                                               | 41,005         | -                       | 27,051            | -                    | -                       | 390,608      | -                 | -                  | Aug.                        |
| 1,446,661  | 107,123                      | -                                               | -              | -                       | -                 | -                    | -                       | 271,208      | -                 | -                  | Sep.                        |
| 2,062,383  | 61,251                       | -                                               | 40,805         | -                       | 26,559            | -                    | 36,413                  | 233,904      | -                 | -                  | Oct.                        |
| 2,001,382  | 187,132                      | -                                               | 40,267         | -                       | -                 | -                    | -                       | 160,610      | 45,048            | -                  | Nov.                        |
| 1,980,568  | 201,081                      | 19,993                                          | -              | -                       | 18,485            | -                    | 38,096                  | 417,621      | 25,599            | -                  | Dec.                        |
| 1,833,327  | 313,549                      | 27,613                                          | -              | -                       | -                 | -                    | 18,701                  | 227,185      | -                 | -                  | Jan. 2018                   |
| 1,713,839  | 258,592                      | -                                               | -              | -                       | 4,508             | -                    | -                       | 365,314      | -                 | -                  | Feb.                        |
| 1,944,672  | 213,530                      | -                                               | 38,378         | -                       | -                 | -                    | -                       | 176,105      | 38,393            | -                  | Mar.                        |



| 年・期・月       | ナフサ(つづき)                  |             |                  |                                |                 |               |              |                                         |               |           |
|-------------|---------------------------|-------------|------------------|--------------------------------|-----------------|---------------|--------------|-----------------------------------------|---------------|-----------|
|             | アジア(つづき)                  |             |                  |                                |                 |               |              |                                         |               | ヨーロッパ     |
|             | バングラ<br>デシュ<br>Bangladesh | イラン<br>Iran | バーレーン<br>Bahrain | サウジ<br>アラビア<br>Saudi<br>Arabia | クウェート<br>Kuwait | カタール<br>Qatar | オマーン<br>Oman | アラブ首長国<br>連邦<br>United Arab<br>Emirates | イエメン<br>Yemen |           |
| 平成25年       | 26,582                    | -           | 508,947          | 1,878,322                      | 2,551,045       | 2,266,024     | 250,867      | 1,789,684                               | 195,232       | 3,195,068 |
| 26          | -                         | -           | 835,339          | 2,534,728                      | 2,754,487       | 2,913,474     | -            | 2,397,084                               | 20,123        | 3,379,758 |
| 27          | -                         | -           | 715,760          | 3,796,482                      | 2,097,448       | 3,962,403     | -            | 3,301,681                               | 40,351        | 3,378,433 |
| 28          | -                         | 46,124      | 878,946          | 1,637,104                      | 2,290,665       | 4,486,791     | 15,649       | 4,634,147                               | -             | 2,854,522 |
| 29          | -                         | 47,297      | 922,658          | 2,433,902                      | 2,981,165       | 4,391,097     | -            | 5,216,154                               | -             | 3,083,441 |
| 平成28年度      | -                         | 93,421      | 785,999          | 1,718,246                      | 2,520,175       | 4,050,131     | 15,649       | 5,110,277                               | -             | 2,752,007 |
| 29          | -                         | -           | 1,113,329        | 2,408,917                      | 2,369,571       | 4,716,329     | -            | 5,194,096                               | -             | 3,181,998 |
| 平成29年 1～ 3月 | -                         | 47,297      | 226,533          | 457,513                        | 874,844         | 1,193,402     | -            | 1,200,412                               | -             | 872,017   |
| 4～ 6        | -                         | -           | 154,375          | 361,560                        | 816,424         | 951,654       | -            | 1,347,545                               | -             | 891,161   |
| 7～ 9        | -                         | -           | 106,049          | 855,639                        | 692,760         | 1,105,537     | -            | 1,109,260                               | -             | 572,509   |
| 10～12       | -                         | -           | 435,701          | 759,190                        | 597,137         | 1,140,504     | -            | 1,558,937                               | -             | 747,754   |
| 平成30年 1～ 3月 | -                         | -           | 417,204          | 432,528                        | 263,250         | 1,518,634     | -            | 1,178,354                               | -             | 970,574   |
| 平成29年 1月    | -                         | -           | 108,693          | 250,202                        | 346,404         | 229,374       | -            | 450,008                                 | -             | 308,793   |
| 2           | -                         | 47,297      | -                | 127,738                        | 408,657         | 403,258       | -            | 398,059                                 | -             | 210,552   |
| 3           | -                         | -           | 117,840          | 79,573                         | 119,783         | 560,770       | -            | 352,345                                 | -             | 352,672   |
| 4           | -                         | -           | 78,623           | 151,372                        | 272,784         | 476,469       | -            | 374,924                                 | -             | 357,790   |
| 5           | -                         | -           | -                | 93,812                         | 356,734         | 213,334       | -            | 532,045                                 | -             | 293,005   |
| 6           | -                         | -           | 75,752           | 116,376                        | 186,906         | 261,851       | -            | 440,576                                 | -             | 240,366   |
| 7           | -                         | -           | 38,090           | 355,613                        | 81,004          | 331,784       | -            | 383,657                                 | -             | 246,310   |
| 8           | -                         | -           | 67,959           | 288,760                        | 347,156         | 368,428       | -            | 538,464                                 | -             | 161,745   |
| 9           | -                         | -           | -                | 211,266                        | 264,600         | 405,325       | -            | 187,139                                 | -             | 164,454   |
| 10          | -                         | -           | 169,949          | 370,293                        | 120,332         | 364,580       | -            | 638,297                                 | -             | 290,382   |
| 11          | -                         | -           | 167,574          | 287,678                        | 196,497         | 301,914       | -            | 614,662                                 | -             | 238,378   |
| 12          | -                         | -           | 98,178           | 101,219                        | 280,308         | 474,010       | -            | 305,978                                 | -             | 218,994   |
| 平成30年 1月    | -                         | -           | 197,357          | 111,939                        | 114,280         | 612,261       | -            | 210,442                                 | -             | 407,174   |
| 2           | -                         | -           | 140,379          | 238,701                        | -               | 401,092       | -            | 305,253                                 | -             | 210,842   |
| 3           | -                         | -           | 79,468           | 81,888                         | 148,970         | 505,281       | -            | 662,659                                 | -             | 352,558   |



| 年・期・月       | ナフサ(つづき)       |                |               |                  |                          |                                               |                |                                         |                          |             |
|-------------|----------------|----------------|---------------|------------------|--------------------------|-----------------------------------------------|----------------|-----------------------------------------|--------------------------|-------------|
|             | ヨーロッパ(つづき)     |                |               |                  | 北アメリカ                    |                                               |                |                                         | 南アメリカ                    |             |
|             | ギリシャ<br>Greece | キプロス<br>Cyprus | トルコ<br>Turkey | ウクライナ<br>Ukraine | North<br>America<br>Area | アメリカ<br>合衆国<br>United<br>States of<br>America | メキシコ<br>Mexico | 蘭領アン<br>ティール<br>Netherlands<br>Antilles | South<br>America<br>Area | ペルー<br>Peru |
| 平成25年       | 159,950        | 62,386         | 22,826        | 7,634            | 1,275,440                | 1,157,100                                     | -              | 118,340                                 | 155,229                  | 155,229     |
| 26          | 62,562         | 39,887         | -             | -                | 883,683                  | 783,082                                       | 100,601        | -                                       | 358,905                  | 358,905     |
| 27          | 99,937         | -              | -             | -                | 833,502                  | 763,853                                       | 69,649         | -                                       | 50,457                   | 50,457      |
| 28          | -              | 35,019         | -             | -                | 334,419                  | 334,419                                       | -              | -                                       | 281,383                  | 281,383     |
| 29          | 31,612         | 76,704         | -             | -                | 571,794                  | 571,794                                       | -              | -                                       | 193,514                  | 193,514     |
| 平成28年度      | 13,987         | -              | -             | -                | 352,158                  | 352,158                                       | -              | -                                       | 336,453                  | 336,453     |
| 29          | 67,503         | 76,704         | -             | -                | 763,197                  | 763,197                                       | -              | -                                       | 245,679                  | 245,679     |
| 平成29年 1～ 3月 | 13,987         | -              | -             | -                | 84,318                   | 84,318                                        | -              | -                                       | 134,124                  | 134,124     |
| 4～ 6        | 17,625         | 76,704         | -             | -                | 144,933                  | 144,933                                       | -              | -                                       | 11,318                   | 11,318      |
| 7～ 9        | -              | -              | -             | -                | 160,234                  | 160,234                                       | -              | -                                       | -                        | -           |
| 10～12       | -              | -              | -             | -                | 182,309                  | 182,309                                       | -              | -                                       | 48,072                   | 48,072      |
| 平成30年 1～ 3月 | 49,878         | -              | -             | -                | 275,721                  | 275,721                                       | -              | -                                       | 186,289                  | 186,289     |
| 平成29年 1月    | -              | -              | -             | -                | 84,318                   | 84,318                                        | -              | -                                       | 35,030                   | 35,030      |
| 2           | 13,987         | -              | -             | -                | -                        | -                                             | -              | -                                       | 52,402                   | 52,402      |
| 3           | -              | -              | -             | -                | -                        | -                                             | -              | -                                       | 46,692                   | 46,692      |
| 4           | -              | 76,704         | -             | -                | -                        | -                                             | -              | -                                       | 11,318                   | 11,318      |
| 5           | 17,625         | -              | -             | -                | 78,517                   | 78,517                                        | -              | -                                       | -                        | -           |
| 6           | -              | -              | -             | -                | 66,416                   | 66,416                                        | -              | -                                       | -                        | -           |
| 7           | -              | -              | -             | -                | 46,602                   | 46,602                                        | -              | -                                       | -                        | -           |
| 8           | -              | -              | -             | -                | 63,425                   | 63,425                                        | -              | -                                       | -                        | -           |
| 9           | -              | -              | -             | -                | 50,207                   | 50,207                                        | -              | -                                       | -                        | -           |
| 10          | -              | -              | -             | -                | 29,711                   | 29,711                                        | -              | -                                       | -                        | -           |
| 11          | -              | -              | -             | -                | 81,198                   | 81,198                                        | -              | -                                       | -                        | -           |
| 12          | -              | -              | -             | -                | 71,400                   | 71,400                                        | -              | -                                       | 48,072                   | 48,072      |
| 平成30年 1月    | -              | -              | -             | -                | 146,816                  | 146,816                                       | -              | -                                       | 84,394                   | 84,394      |
| 2           | -              | -              | -             | -                | 128,905                  | 128,905                                       | -              | -                                       | 50,867                   | 50,867      |
| 3           | 49,878         | -              | -             | -                | -                        | -                                             | -              | -                                       | 51,028                   | 51,028      |

(単位:kl, アスファルト以下:t/Unit:kl, from Asphalt onward is ton)

|                 |                  |                         |                     |                |                   |               |                                    |               |              |               | Year,<br>Quarter<br>& Month |
|-----------------|------------------|-------------------------|---------------------|----------------|-------------------|---------------|------------------------------------|---------------|--------------|---------------|-----------------------------|
| ノルウェー<br>Norway | デンマーク<br>Denmark | 英国<br>United<br>Kingdom | オランダ<br>Netherlands | フランス<br>France | ポルトガル<br>Portugal | スペイン<br>Spain | ジブラルタ<br>ル(英)<br>Gibraltar<br>(UK) | イタリア<br>Italy | マルタ<br>Malta | ロシア<br>Russia |                             |
| 205,139         | -                | 28,097                  | 192,436             | 38,296         | 15,796            | 328,728       | 33,429                             | 35,897        | -            | 2,064,454     | C.Y. 2013                   |
| 730,573         | -                | -                       | -                   | -              | -                 | 176,477       | -                                  | 83,559        | 58,785       | 2,227,915     | C.Y. 2014                   |
| 431,592         | -                | -                       | 40,427              | 37,088         | -                 | 272,082       | -                                  | 24,447        | -            | 2,472,860     | C.Y. 2015                   |
| 460,082         | 44,459           | -                       | 40,587              | -              | -                 | 150,754       | -                                  | 33,534        | -            | 2,090,087     | C.Y. 2016                   |
| 242,010         | 38,887           | -                       | 118,421             | -              | -                 | 125,377       | -                                  | -             | -            | 2,450,430     | C.Y. 2017                   |
| 335,655         | 44,459           | -                       | -                   | -              | -                 | -             | -                                  | -             | -            | 2,357,906     | F.Y. 2016                   |
| 325,491         | 38,887           | -                       | 198,956             | -              | -                 | 214,861       | -                                  | -             | -            | 2,259,596     | F.Y. 2017                   |
| 75,350          | -                | -                       | -                   | -              | -                 | -             | -                                  | -             | -            | 782,680       | Q1 2017                     |
| 40,164          | 38,887           | -                       | -                   | -              | -                 | 125,377       | -                                  | -             | -            | 592,404       | Q2                          |
| -               | -                | -                       | -                   | -              | -                 | -             | -                                  | -             | -            | 572,509       | Q3                          |
| 126,496         | -                | -                       | 118,421             | -              | -                 | -             | -                                  | -             | -            | 502,837       | Q4                          |
| 158,831         | -                | -                       | 80,535              | -              | -                 | 89,484        | -                                  | -             | -            | 591,846       | Q1 2018                     |
| -               | -                | -                       | -                   | -              | -                 | -             | -                                  | -             | -            | 308,793       | Jan. 2017                   |
| -               | -                | -                       | -                   | -              | -                 | -             | -                                  | -             | -            | 196,565       | Feb.                        |
| 75,350          | -                | -                       | -                   | -              | -                 | -             | -                                  | -             | -            | 277,322       | Mar.                        |
| 40,164          | 38,887           | -                       | -                   | -              | -                 | -             | -                                  | -             | -            | 202,035       | Apr.                        |
| -               | -                | -                       | -                   | -              | -                 | -             | -                                  | -             | -            | 275,380       | May                         |
| -               | -                | -                       | -                   | -              | -                 | 125,377       | -                                  | -             | -            | 114,989       | Jun.                        |
| -               | -                | -                       | -                   | -              | -                 | -             | -                                  | -             | -            | 246,310       | Jul.                        |
| -               | -                | -                       | -                   | -              | -                 | -             | -                                  | -             | -            | 161,745       | Aug.                        |
| -               | -                | -                       | -                   | -              | -                 | -             | -                                  | -             | -            | 164,454       | Sep.                        |
| 85,762          | -                | -                       | 45,786              | -              | -                 | -             | -                                  | -             | -            | 158,834       | Oct.                        |
| -               | -                | -                       | 72,635              | -              | -                 | -             | -                                  | -             | -            | 165,743       | Nov.                        |
| 40,734          | -                | -                       | -                   | -              | -                 | -             | -                                  | -             | -            | 178,260       | Dec.                        |
| 79,221          | -                | -                       | -                   | -              | -                 | 89,484        | -                                  | -             | -            | 238,469       | Jan. 2018                   |
| -               | -                | -                       | -                   | -              | -                 | -             | -                                  | -             | -            | 210,842       | Feb.                        |
| 79,610          | -                | -                       | 80,535              | -              | -                 | -             | -                                  | -             | -            | 142,535       | Mar.                        |

|             |                 |                       |                  |               |                |                                 |                 |                          |                                          |                                | Year,<br>Quarter<br>& Month |
|-------------|-----------------|-----------------------|------------------|---------------|----------------|---------------------------------|-----------------|--------------------------|------------------------------------------|--------------------------------|-----------------------------|
| アフリカ        |                 |                       |                  |               |                |                                 | 大洋州             |                          |                                          |                                |                             |
| Africa Area | モロッコ<br>Morocco | アルジェ<br>リア<br>Algeria | チュニジア<br>Tunisia | エジプト<br>Egypt | アンゴラ<br>Angola | 南アフリカ<br>共和国<br>South<br>Africa | Oceania<br>Area | オースト<br>ラリア<br>Australia | パプア<br>ニュー<br>ギニア<br>Papua New<br>Guinea | ニュージー<br>ランド<br>New<br>Zealand |                             |
| 756,468     | 32,883          | 517,253               | -                | 206,332       | -              | -                               | 577,572         | 112,082                  | 465,490                                  | -                              | C.Y. 2013                   |
| 1,291,979   | -               | 997,203               | 29,214           | 265,562       | -              | -                               | 422,821         | 27,592                   | 361,920                                  | 33,309                         | C.Y. 2014                   |
| 1,238,109   | -               | 916,520               | 56,176           | 172,156       | 93,257         | -                               | 309,637         | 28,377                   | 281,260                                  | -                              | C.Y. 2015                   |
| 407,857     | -               | 298,124               | -                | 109,733       | -              | -                               | 429,463         | 182,803                  | 246,660                                  | -                              | C.Y. 2016                   |
| 554,335     | -               | 554,335               | -                | -             | -              | -                               | 590,604         | 279,881                  | 265,200                                  | 45,523                         | C.Y. 2017                   |
| 114,588     | -               | 79,437                | -                | 35,151        | -              | -                               | 461,841         | 215,833                  | 246,008                                  | -                              | F.Y. 2016                   |
| 672,048     | -               | 649,526               | -                | -             | -              | 22,522                          | 565,697         | 270,932                  | 249,242                                  | 45,523                         | F.Y. 2017                   |
| 28,125      | -               | 28,125                | -                | -             | -              | -                               | 134,653         | 65,158                   | 69,495                                   | -                              | Q1 2017                     |
| 314,442     | -               | 314,442               | -                | -             | -              | -                               | 165,568         | 94,384                   | 25,661                                   | 45,523                         | Q2                          |
| 107,733     | -               | 107,733               | -                | -             | -              | -                               | 59,408          | 59,408                   | -                                        | -                              | Q3                          |
| 104,035     | -               | 104,035               | -                | -             | -              | -                               | 230,975         | 60,931                   | 170,044                                  | -                              | Q4                          |
| 145,838     | -               | 123,316               | -                | -             | -              | 22,522                          | 109,746         | 56,209                   | 53,537                                   | -                              | Q1 2018                     |
| -           | -               | -                     | -                | -             | -              | -                               | 52,817          | 32,593                   | 20,224                                   | -                              | Jan. 2017                   |
| -           | -               | -                     | -                | -             | -              | -                               | 59,121          | 32,565                   | 26,556                                   | -                              | Feb.                        |
| 28,125      | -               | 28,125                | -                | -             | -              | -                               | 22,715          | -                        | 22,715                                   | -                              | Mar.                        |
| 181,296     | -               | 181,296               | -                | -             | -              | -                               | 30,891          | 30,891                   | -                                        | -                              | Apr.                        |
| 28,348      | -               | 28,348                | -                | -             | -              | -                               | 102,179         | 30,995                   | 25,661                                   | 45,523                         | May                         |
| 104,798     | -               | 104,798               | -                | -             | -              | -                               | 32,498          | 32,498                   | -                                        | -                              | Jun.                        |
| -           | -               | -                     | -                | -             | -              | -                               | -               | -                        | -                                        | -                              | Jul.                        |
| -           | -               | -                     | -                | -             | -              | -                               | 29,702          | 29,702                   | -                                        | -                              | Aug.                        |
| 107,733     | -               | 107,733               | -                | -             | -              | -                               | 29,706          | 29,706                   | -                                        | -                              | Sep.                        |
| 79,683      | -               | 79,683                | -                | -             | -              | -                               | 51,593          | 29,806                   | 21,787                                   | -                              | Oct.                        |
| 24,352      | -               | 24,352                | -                | -             | -              | -                               | 76,839          | 31,125                   | 45,714                                   | -                              | Nov.                        |
| -           | -               | -                     | -                | -             | -              | -                               | 102,543         | -                        | 102,543                                  | -                              | Dec.                        |
| 47,340      | -               | 47,340                | -                | -             | -              | -                               | 57,767          | 27,061                   | 30,706                                   | -                              | Jan. 2018                   |
| 98,498      | -               | 75,976                | -                | -             | -              | 22,522                          | -               | -                        | -                                        | -                              | Feb.                        |
| -           | -               | -                     | -                | -             | -              | -                               | 51,979          | 29,148                   | 22,831                                   | -                              | Mar.                        |

| 年・期・月       | ナフサ(つづき)          | ジェット燃料油合計         |           |                              |                                                 |              | 灯油合計              |           |                              |                                                 |
|-------------|-------------------|-------------------|-----------|------------------------------|-------------------------------------------------|--------------|-------------------|-----------|------------------------------|-------------------------------------------------|
|             | 不明<br><br>Unknown | Jet Fuel<br>Total | アジア       |                              |                                                 |              | Kerosene<br>Total | アジア       |                              |                                                 |
|             |                   |                   | Asia Area | 大韓民国<br>Republic of<br>Korea | 中華人民<br>共和国<br>People's<br>Republic of<br>China | 台湾<br>Taiwan |                   | Asia Area | 大韓民国<br>Republic of<br>Korea | 中華人民<br>共和国<br>People's<br>Republic of<br>China |
|             |                   |                   |           |                              |                                                 |              |                   |           |                              |                                                 |
| 平成25年       | 17,306            | 121,383           | 121,383   | 94,186                       | 7,097                                           | 20,100       | 1,293,370         | 1,293,362 | 1,293,362                    | -                                               |
| 26          | -                 | 81,337            | 81,337    | 81,337                       | -                                               | -            | 1,144,257         | 1,144,257 | 1,111,246                    | -                                               |
| 27          | -                 | 260,623           | 260,623   | 260,623                      | -                                               | -            | 1,245,077         | 1,244,967 | 1,229,976                    | -                                               |
| 28          | -                 | 225,079           | 225,079   | 183,770                      | 41,309                                          | -            | 775,196           | 775,130   | 715,685                      | 18,490                                          |
| 29          | -                 | 313,850           | 313,850   | 313,850                      | -                                               | -            | 1,418,361         | 1,418,361 | 1,393,397                    | 23,319                                          |
| 平成28年度      | -                 | 227,837           | 227,837   | 186,528                      | 41,309                                          | -            | 1,186,567         | 1,186,567 | 1,103,757                    | 41,809                                          |
| 29          | -                 | 355,045           | 355,045   | 334,987                      | 20,058                                          | -            | 1,927,934         | 1,927,934 | 1,844,483                    | 81,852                                          |
| 平成29年 1～ 3月 | -                 | 75,862            | 75,862    | 75,862                       | -                                               | -            | 742,887           | 742,887   | 719,522                      | 23,319                                          |
| 4～ 6        | -                 | 126,357           | 126,357   | 126,357                      | -                                               | -            | 4,524             | 4,524     | 4,524                        | -                                               |
| 7～ 9        | -                 | 32,706            | 32,706    | 32,706                       | -                                               | -            | 107,288           | 107,288   | 105,689                      | -                                               |
| 10～12       | -                 | 78,925            | 78,925    | 78,925                       | -                                               | -            | 563,662           | 563,662   | 563,662                      | -                                               |
| 平成30年 1～ 3月 | -                 | 117,057           | 117,057   | 96,999                       | 20,058                                          | -            | 1,252,460         | 1,252,460 | 1,170,608                    | 81,852                                          |
| 平成29年 1月    | -                 | 35,023            | 35,023    | 35,023                       | -                                               | -            | 430,467           | 430,467   | 407,148                      | 23,319                                          |
| 2           | -                 | -                 | -         | -                            | -                                               | -            | 225,075           | 225,075   | 225,075                      | -                                               |
| 3           | -                 | 40,839            | 40,839    | 40,839                       | -                                               | -            | 87,345            | 87,345    | 87,299                       | -                                               |
| 4           | -                 | 37,452            | 37,452    | 37,452                       | -                                               | -            | -                 | -         | -                            | -                                               |
| 5           | -                 | 53,190            | 53,190    | 53,190                       | -                                               | -            | -                 | -         | -                            | -                                               |
| 6           | -                 | 35,715            | 35,715    | 35,715                       | -                                               | -            | 4,524             | 4,524     | 4,524                        | -                                               |
| 7           | -                 | 5,799             | 5,799     | 5,799                        | -                                               | -            | 21,603            | 21,603    | 21,603                       | -                                               |
| 8           | -                 | 6,334             | 6,334     | 6,334                        | -                                               | -            | 25,627            | 25,627    | 25,627                       | -                                               |
| 9           | -                 | 20,573            | 20,573    | 20,573                       | -                                               | -            | 60,058            | 60,058    | 58,459                       | -                                               |
| 10          | -                 | 23                | 23        | 23                           | -                                               | -            | -                 | -         | -                            | -                                               |
| 11          | -                 | 37,835            | 37,835    | 37,835                       | -                                               | -            | 73,629            | 73,629    | 73,629                       | -                                               |
| 12          | -                 | 41,067            | 41,067    | 41,067                       | -                                               | -            | 490,033           | 490,033   | 490,033                      | -                                               |
| 平成30年 1月    | -                 | 39,988            | 39,988    | 39,988                       | -                                               | -            | 444,019           | 444,019   | 444,019                      | -                                               |
| 2           | -                 | 48,673            | 48,673    | 48,673                       | -                                               | -            | 507,476           | 507,476   | 467,407                      | 40,069                                          |
| 3           | -                 | 28,396            | 28,396    | 8,338                        | 20,058                                          | -            | 300,965           | 300,965   | 259,182                      | 41,783                                          |

| 年・期・月       | 軽油(つづき)      |                         | A重油合計               |           |                              | B・C重油合計                |           |                              |                                                 |                |
|-------------|--------------|-------------------------|---------------------|-----------|------------------------------|------------------------|-----------|------------------------------|-------------------------------------------------|----------------|
|             | アジア(つづき)     |                         | Fuel Oil A<br>Total | アジア       |                              | Fuel Oil B・<br>C Total | アジア       |                              |                                                 |                |
|             | 台湾<br>Taiwan | シンガ<br>ポール<br>Singapore |                     | Asia Area | 大韓民国<br>Republic of<br>Korea |                        | Asia Area | 大韓民国<br>Republic of<br>Korea | 中華人民<br>共和国<br>People's<br>Republic of<br>China | タイ<br>Thailand |
|             |              |                         |                     |           |                              |                        |           |                              |                                                 |                |
| 平成25年       | -            | 6,671                   | 59,989              | 59,989    | 59,989                       | 7,254,170              | 6,627,994 | 1,992,584                    | 96,404                                          | 53,649         |
| 26          | -            | -                       | 90,981              | 90,981    | 90,981                       | 5,321,808              | 5,090,837 | 1,101,839                    | 32,023                                          | 80,180         |
| 27          | 25,969       | -                       | 36,215              | 36,215    | 36,215                       | 4,190,531              | 3,908,480 | 778,809                      | 75,340                                          | 114,174        |
| 28          | 13,180       | -                       | 41,465              | 41,465    | 41,465                       | 2,481,987              | 2,315,705 | 367,571                      | -                                               | -              |
| 29          | -            | -                       | 77,316              | 77,316    | 77,316                       | 2,116,758              | 1,827,706 | 246,492                      | -                                               | 33,532         |
| 平成28年度      | -            | -                       | 30,004              | 30,004    | 30,004                       | 2,465,644              | 2,299,362 | 389,111                      | -                                               | -              |
| 29          | -            | -                       | 83,060              | 83,060    | 83,060                       | 2,393,892              | 2,015,643 | 255,889                      | -                                               | 33,532         |
| 平成29年 1～ 3月 | -            | -                       | 6,119               | 6,119     | 6,119                        | 617,252                | 617,252   | 110,774                      | -                                               | -              |
| 4～ 6        | -            | -                       | 24,712              | 24,712    | 24,712                       | 776,163                | 585,522   | 25,843                       | -                                               | -              |
| 7～ 9        | -            | -                       | 29,868              | 29,868    | 29,868                       | 268,242                | 250,968   | 48,622                       | -                                               | 33,532         |
| 10～12       | -            | -                       | 16,617              | 16,617    | 16,617                       | 455,101                | 373,964   | 61,253                       | -                                               | -              |
| 平成30年 1～ 3月 | -            | -                       | 11,863              | 11,863    | 11,863                       | 894,386                | 805,189   | 120,171                      | -                                               | -              |
| 平成29年 1月    | -            | -                       | -                   | -         | -                            | 208,454                | 208,454   | 25,811                       | -                                               | -              |
| 2           | -            | -                       | -                   | -         | -                            | 256,804                | 256,804   | 45,275                       | -                                               | -              |
| 3           | -            | -                       | 6,119               | 6,119     | 6,119                        | 151,994                | 151,994   | 39,688                       | -                                               | -              |
| 4           | -            | -                       | -                   | -         | -                            | 248,851                | 231,715   | 8,920                        | -                                               | -              |
| 5           | -            | -                       | 6,419               | 6,419     | 6,419                        | 290,496                | 194,498   | 7,136                        | -                                               | -              |
| 6           | -            | -                       | 18,293              | 18,293    | 18,293                       | 236,816                | 159,309   | 9,787                        | -                                               | -              |
| 7           | -            | -                       | 11,685              | 11,685    | 11,685                       | 177,807                | 160,533   | 12,916                       | -                                               | 33,532         |
| 8           | -            | -                       | 5,978               | 5,978     | 5,978                        | 78,516                 | 78,516    | 23,787                       | -                                               | -              |
| 9           | -            | -                       | 12,205              | 12,205    | 12,205                       | 11,919                 | 11,919    | 11,919                       | -                                               | -              |
| 10          | -            | -                       | 5,851               | 5,851     | 5,851                        | 137,685                | 102,404   | 35,175                       | -                                               | -              |
| 11          | -            | -                       | 4,771               | 4,771     | 4,771                        | 184,701                | 167,925   | 5,736                        | -                                               | -              |
| 12          | -            | -                       | 5,995               | 5,995     | 5,995                        | 132,715                | 103,635   | 20,342                       | -                                               | -              |
| 平成30年 1月    | -            | -                       | 5,966               | 5,966     | 5,966                        | 302,467                | 249,218   | 37,667                       | -                                               | -              |
| 2           | -            | -                       | -                   | -         | -                            | 263,457                | 227,509   | 50,602                       | -                                               | -              |
| 3           | -            | -                       | 5,897               | 5,897     | 5,897                        | 328,462                | 328,462   | 31,902                       | -                                               | -              |



(単位:kl, アスファルト以下:t/Unit:kl, from Asphalt onward is ton)

|                |                         |                   |                |                     |                          |                                               | 軽油合計             |           |                              |                                                 | Year,<br>Quarter<br>& Month |
|----------------|-------------------------|-------------------|----------------|---------------------|--------------------------|-----------------------------------------------|------------------|-----------|------------------------------|-------------------------------------------------|-----------------------------|
|                |                         |                   | ヨーロッパ          |                     | 北アメリカ                    |                                               | Gas Oil<br>Total | アジア       |                              |                                                 |                             |
| タイ<br>Thailand | シンガ<br>ポール<br>Singapore | マレーシア<br>Malaysia | Europe<br>Area | オランダ<br>Netherlands | North<br>America<br>Area | アメリカ<br>合衆国<br>United<br>States of<br>America |                  | Asia Area | 大韓民国<br>Republic of<br>Korea | 中華人民<br>共和国<br>People's<br>Republic of<br>China |                             |
| -              | -                       | -                 | -              | -                   | 8                        | 8                                             | 352,554          | 352,554   | 332,761                      | 13,122                                          | C.Y. 2013                   |
| 33,011         | -                       | -                 | -              | -                   | -                        | -                                             | 452,054          | 452,054   | 431,241                      | 20,813                                          | C.Y. 2014                   |
| 14,991         | -                       | -                 | 110            | 110                 | -                        | -                                             | 459,366          | 459,366   | 408,457                      | 24,940                                          | C.Y. 2015                   |
| -              | 40,864                  | 91                | 66             | 66                  | -                        | -                                             | 628,756          | 628,756   | 565,510                      | 50,066                                          | C.Y. 2016                   |
| -              | -                       | 1,645             | -              | -                   | -                        | -                                             | 322,897          | 322,897   | 322,897                      | -                                               | C.Y. 2017                   |
| -              | 40,864                  | 137               | -              | -                   | -                        | -                                             | 431,486          | 431,486   | 391,285                      | 40,201                                          | F.Y. 2016                   |
| -              | -                       | 1,599             | -              | -                   | -                        | -                                             | 510,955          | 510,955   | 510,955                      | -                                               | F.Y. 2017                   |
| -              | -                       | 46                | -              | -                   | -                        | -                                             | 52,594           | 52,594    | 52,594                       | -                                               | Q1 2017                     |
| -              | -                       | -                 | -              | -                   | -                        | -                                             | 93,584           | 93,584    | 93,584                       | -                                               | Q2                          |
| -              | -                       | 1,599             | -              | -                   | -                        | -                                             | 90,322           | 90,322    | 90,322                       | -                                               | Q3                          |
| -              | -                       | -                 | -              | -                   | -                        | -                                             | 86,397           | 86,397    | 86,397                       | -                                               | Q4                          |
| -              | -                       | -                 | -              | -                   | -                        | -                                             | 240,652          | 240,652   | 240,652                      | -                                               | Q1 2018                     |
| -              | -                       | -                 | -              | -                   | -                        | -                                             | 8,623            | 8,623     | 8,623                        | -                                               | Jan. 2017                   |
| -              | -                       | -                 | -              | -                   | -                        | -                                             | 22,856           | 22,856    | 22,856                       | -                                               | Feb.                        |
| -              | -                       | 46                | -              | -                   | -                        | -                                             | 21,115           | 21,115    | 21,115                       | -                                               | Mar.                        |
| -              | -                       | -                 | -              | -                   | -                        | -                                             | 24,742           | 24,742    | 24,742                       | -                                               | Apr.                        |
| -              | -                       | -                 | -              | -                   | -                        | -                                             | 21,409           | 21,409    | 21,409                       | -                                               | May                         |
| -              | -                       | -                 | -              | -                   | -                        | -                                             | 47,433           | 47,433    | 47,433                       | -                                               | Jun.                        |
| -              | -                       | -                 | -              | -                   | -                        | -                                             | 19,252           | 19,252    | 19,252                       | -                                               | Jul.                        |
| -              | -                       | -                 | -              | -                   | -                        | -                                             | 31,541           | 31,541    | 31,541                       | -                                               | Aug.                        |
| -              | -                       | 1,599             | -              | -                   | -                        | -                                             | 39,529           | 39,529    | 39,529                       | -                                               | Sep.                        |
| -              | -                       | -                 | -              | -                   | -                        | -                                             | 8,448            | 8,448     | 8,448                        | -                                               | Oct.                        |
| -              | -                       | -                 | -              | -                   | -                        | -                                             | 40,236           | 40,236    | 40,236                       | -                                               | Nov.                        |
| -              | -                       | -                 | -              | -                   | -                        | -                                             | 37,713           | 37,713    | 37,713                       | -                                               | Dec.                        |
| -              | -                       | -                 | -              | -                   | -                        | -                                             | 52,318           | 52,318    | 52,318                       | -                                               | Jan. 2018                   |
| -              | -                       | -                 | -              | -                   | -                        | -                                             | 45,963           | 45,963    | 45,963                       | -                                               | Feb.                        |
| -              | -                       | -                 | -              | -                   | -                        | -                                             | 142,371          | 142,371   | 142,371                      | -                                               | Mar.                        |

|                         |                   |                         |              |              |                |                      |              |               |                  |        | Year,<br>Quarter<br>& Month |
|-------------------------|-------------------|-------------------------|--------------|--------------|----------------|----------------------|--------------|---------------|------------------|--------|-----------------------------|
|                         |                   |                         |              |              | ヨーロッパ          |                      |              |               |                  | 北アメリカ  |                             |
| シンガ<br>ポール<br>Singapore | マレーシア<br>Malaysia | インド<br>ネシア<br>Indonesia | インド<br>India | オマーン<br>Oman | Europe<br>Area | スウェー<br>デン<br>Sweden | マルタ<br>Malta | ロシア<br>Russia | エストニア<br>Estonia |        |                             |
| 64,265                  | 4,019,126         | 348,219                 | 18,526       | 35,221       | 407,250        | -                    | 204,755      | 159,261       | 43,234           | 23,425 | C.Y. 2013                   |
| 132,737                 | 3,356,802         | 387,256                 | -            | -            | -              | -                    | -            | -             | -                | 23,576 | C.Y. 2014                   |
| 843,736                 | 2,054,632         | -                       | 41,789       | -            | 108,821        | -                    | -            | 108,821       | -                | -      | C.Y. 2015                   |
| 1,130,776               | 817,358           | -                       | -            | -            | 166,282        | 68,133               | -            | 98,149        | -                | -      | C.Y. 2016                   |
| 915,648                 | 632,034           | -                       | -            | -            | 175,144        | -                    | -            | 175,144       | -                | -      | C.Y. 2017                   |
| 1,193,173               | 717,078           | -                       | -            | -            | 166,282        | 68,133               | -            | 98,149        | -                | -      | F.Y. 2016                   |
| 979,473                 | 746,749           | -                       | -            | -            | 242,629        | -                    | -            | 242,629       | -                | -      | F.Y. 2017                   |
| 336,532                 | 169,946           | -                       | -            | -            | -              | -                    | -            | -             | -                | -      | Q1 2017                     |
| 264,082                 | 295,597           | -                       | -            | -            | 110,783        | -                    | -            | 110,783       | -                | -      | Q2                          |
| 106,247                 | 62,567            | -                       | -            | -            | -              | -                    | -            | -             | -                | -      | Q3                          |
| 208,787                 | 103,924           | -                       | -            | -            | 64,361         | -                    | -            | 64,361        | -                | -      | Q4                          |
| 400,357                 | 284,661           | -                       | -            | -            | 67,485         | -                    | -            | 67,485        | -                | -      | Q1 2018                     |
| 122,702                 | 59,941            | -                       | -            | -            | -              | -                    | -            | -             | -                | -      | Jan. 2017                   |
| 143,167                 | 68,362            | -                       | -            | -            | -              | -                    | -            | -             | -                | -      | Feb.                        |
| 70,663                  | 41,643            | -                       | -            | -            | -              | -                    | -            | -             | -                | -      | Mar.                        |
| 93,573                  | 129,222           | -                       | -            | -            | -              | -                    | -            | -             | -                | -      | Apr.                        |
| 61,178                  | 126,184           | -                       | -            | -            | 33,276         | -                    | -            | 33,276        | -                | -      | May                         |
| 109,331                 | 40,191            | -                       | -            | -            | 77,507         | -                    | -            | 77,507        | -                | -      | Jun.                        |
| 72,244                  | 41,841            | -                       | -            | -            | -              | -                    | -            | -             | -                | -      | Jul.                        |
| 34,003                  | 20,726            | -                       | -            | -            | -              | -                    | -            | -             | -                | -      | Aug.                        |
| -                       | -                 | -                       | -            | -            | -              | -                    | -            | -             | -                | -      | Sep.                        |
| 46,234                  | 20,995            | -                       | -            | -            | 35,281         | -                    | -            | 35,281        | -                | -      | Oct.                        |
| 120,548                 | 41,641            | -                       | -            | -            | -              | -                    | -            | -             | -                | -      | Nov.                        |
| 42,005                  | 41,288            | -                       | -            | -            | 29,080         | -                    | -            | 29,080        | -                | -      | Dec.                        |
| 172,446                 | 39,105            | -                       | -            | -            | 44,586         | -                    | -            | 44,586        | -                | -      | Jan. 2018                   |
| 83,201                  | 93,706            | -                       | -            | -            | 22,899         | -                    | -            | 22,899        | -                | -      | Feb.                        |
| 144,710                 | 151,850           | -                       | -            | -            | -              | -                    | -            | -             | -                | -      | Mar.                        |

| 年・期・月       | B・C重油(つづき)                                    |             |                       |              |              |                 |                          |                                          | 潤滑油<br>合計<br><br>Lubricating<br>Oil Total | アジア<br><br>Asia Area |
|-------------|-----------------------------------------------|-------------|-----------------------|--------------|--------------|-----------------|--------------------------|------------------------------------------|-------------------------------------------|----------------------|
|             | 北アメリカ(つづき)                                    | アフリカ        |                       |              |              | 大洋州             |                          |                                          |                                           |                      |
|             | アメリカ<br>合衆国<br>United<br>States of<br>America | Africa Area | アルジェ<br>リア<br>Algeria | リビア<br>Libya | ガボン<br>Gabon | Oceania<br>Area | オースト<br>ラリア<br>Australia | パプア<br>ニュー<br>ギニア<br>Papua New<br>Guinea |                                           |                      |
|             |                                               |             |                       |              |              |                 |                          |                                          |                                           |                      |
| 平成25年       | 23,425                                        | 97,981      | —                     | 97,981       | —            | 97,520          | 7,482                    | 90,038                                   | 130,087                                   | 119,467              |
| 26          | 23,576                                        | 92,823      | 92,823                | —            | —            | 114,572         | —                        | 114,572                                  | 131,134                                   | 115,606              |
| 27          | —                                             | 144,632     | 144,632               | —            | —            | 28,598          | —                        | 28,598                                   | 140,797                                   | 101,432              |
| 28          | —                                             | —           | —                     | —            | —            | —               | —                        | —                                        | 160,437                                   | 137,724              |
| 29          | —                                             | 62,722      | 62,722                | —            | —            | 51,186          | —                        | 51,186                                   | 173,087                                   | 152,126              |
| 平成28年度      | —                                             | —           | —                     | —            | —            | —               | —                        | —                                        | 157,698                                   | 135,385              |
| 29          | —                                             | 71,385      | 62,722                | —            | 8,663        | 64,235          | —                        | 64,235                                   | 187,811                                   | 165,420              |
| 平成29年 1～ 3月 | —                                             | —           | —                     | —            | —            | —               | —                        | —                                        | 35,551                                    | 30,688               |
| 4～ 6        | —                                             | 62,722      | 62,722                | —            | —            | 17,136          | —                        | 17,136                                   | 40,255                                    | 31,571               |
| 7～ 9        | —                                             | —           | —                     | —            | —            | 17,274          | —                        | 17,274                                   | 49,749                                    | 46,504               |
| 10～12       | —                                             | —           | —                     | —            | —            | 16,776          | —                        | 16,776                                   | 47,532                                    | 43,363               |
| 平成30年 1～ 3月 | —                                             | 8,663       | —                     | —            | 8,663        | 13,049          | —                        | 13,049                                   | 50,275                                    | 43,982               |
| 平成29年 1月    | —                                             | —           | —                     | —            | —            | —               | —                        | —                                        | 4,813                                     | 3,403                |
| 2           | —                                             | —           | —                     | —            | —            | —               | —                        | —                                        | 6,879                                     | 5,826                |
| 3           | —                                             | —           | —                     | —            | —            | —               | —                        | —                                        | 23,859                                    | 21,459               |
| 4           | —                                             | —           | —                     | —            | —            | 17,136          | —                        | 17,136                                   | 9,862                                     | 4,108                |
| 5           | —                                             | 62,722      | 62,722                | —            | —            | —               | —                        | —                                        | 20,761                                    | 19,525               |
| 6           | —                                             | —           | —                     | —            | —            | —               | —                        | —                                        | 9,632                                     | 7,938                |
| 7           | —                                             | —           | —                     | —            | —            | 17,274          | —                        | 17,274                                   | 20,569                                    | 19,047               |
| 8           | —                                             | —           | —                     | —            | —            | —               | —                        | —                                        | 10,405                                    | 9,614                |
| 9           | —                                             | —           | —                     | —            | —            | —               | —                        | —                                        | 18,775                                    | 17,843               |
| 10          | —                                             | —           | —                     | —            | —            | —               | —                        | —                                        | 6,766                                     | 5,291                |
| 11          | —                                             | —           | —                     | —            | —            | 16,776          | —                        | 16,776                                   | 22,212                                    | 20,780               |
| 12          | —                                             | —           | —                     | —            | —            | —               | —                        | —                                        | 18,554                                    | 17,292               |
| 平成30年 1月    | —                                             | 8,663       | —                     | —            | 8,663        | —               | —                        | —                                        | 17,313                                    | 14,936               |
| 2           | —                                             | —           | —                     | —            | —            | 13,049          | —                        | 13,049                                   | 11,883                                    | 9,775                |
| 3           | —                                             | —           | —                     | —            | —            | —               | —                        | —                                        | 21,079                                    | 19,271               |

| 年・期・月       | →                   |                 |                |                |               |               |                          |               |                                               |             |
|-------------|---------------------|-----------------|----------------|----------------|---------------|---------------|--------------------------|---------------|-----------------------------------------------|-------------|
|             | 潤滑油(つづき)            |                 |                |                |               |               |                          |               |                                               |             |
|             | ヨーロッパ(つづき)          |                 |                |                |               |               | 北アメリカ                    |               |                                               | アフリカ        |
|             | オランダ<br>Netherlands | ベルギー<br>Belgium | フランス<br>France | ドイツ<br>Germany | スペイン<br>Spain | イタリア<br>Italy | North<br>America<br>Area | カナダ<br>Canada | アメリカ<br>合衆国<br>United<br>States of<br>America | Africa Area |
| 平成25年       | 87                  | 7               | 874            | 524            | －             | 9             | 8,179                    | 675           | 7,504                                         | 940         |
| 26          | 17                  | 14              | 455            | 2,605          | －             | 40            | 11,866                   | 1,064         | 10,802                                        | 313         |
| 27          | 22,297              | 21              | 741            | 1,325          | －             | －             | 13,956                   | 673           | 13,283                                        | 961         |
| 28          | 8,065               | －               | 955            | 3,243          | －             | 17            | 9,725                    | 446           | 9,279                                         | 618         |
| 29          | 146                 | －               | 1,713          | 6,032          | 14            | 45            | 12,405                   | 826           | 11,579                                        | 431         |
| 平成28年度      | 8,085               | －               | 1,215          | 1,459          | －             | 25            | 10,646                   | 588           | 10,058                                        | 801         |
| 29          | 160                 | －               | 1,475          | 5,953          | 14            | 62            | 14,068                   | 735           | 13,333                                        | 134         |
| 平成29年 1～ 3月 | 20                  | －               | 398            | 390            | －             | 8             | 3,733                    | 268           | 3,465                                         | 297         |
| 4～ 6        | 6                   | －               | 379            | 5,122          | 14            | 17            | 3,078                    | 192           | 2,886                                         | 68          |
| 7～ 9        | 75                  | －               | 733            | 202            | －             | 1             | 2,212                    | 191           | 2,021                                         | 22          |
| 10～12       | 45                  | －               | 203            | 318            | －             | 19            | 3,382                    | 175           | 3,207                                         | 44          |
| 平成30年 1～ 3月 | 34                  | －               | 160            | 311            | －             | 25            | 5,396                    | 177           | 5,219                                         | －           |
| 平成29年 1月    | 17                  | －               | 34             | 190            | －             | 8             | 1,161                    | 101           | 1,060                                         | －           |
| 2           | －                   | －               | 96             | 149            | －             | －             | 723                      | 53            | 670                                           | 68          |
| 3           | 3                   | －               | 268            | 51             | －             | －             | 1,849                    | 114           | 1,735                                         | 229         |
| 4           | 6                   | －               | 187            | 5,006          | 14            | －             | 518                      | 42            | 476                                           | 23          |
| 5           | －                   | －               | 85             | 50             | －             | －             | 1,101                    | 50            | 1,051                                         | －           |
| 6           | －                   | －               | 107            | 66             | －             | 17            | 1,459                    | 100           | 1,359                                         | 45          |
| 7           | 33                  | －               | 373            | 78             | －             | －             | 1,038                    | 63            | 975                                           | －           |
| 8           | 17                  | －               | 144            | 57             | －             | －             | 573                      | 39            | 534                                           | －           |
| 9           | 25                  | －               | 216            | 67             | －             | 1             | 601                      | 89            | 512                                           | 22          |
| 10          | 20                  | －               | 112            | 167            | －             | 11            | 1,080                    | 32            | 1,048                                         | 22          |
| 11          | 9                   | －               | 87             | 41             | －             | －             | 1,185                    | 64            | 1,121                                         | 22          |
| 12          | 16                  | －               | 4              | 110            | －             | 8             | 1,117                    | 79            | 1,038                                         | －           |
| 平成30年 1月    | －                   | －               | 33             | 189            | －             | －             | 2,129                    | 64            | 2,065                                         | －           |
| 2           | 17                  | －               | 45             | 87             | －             | 25            | 1,866                    | 17            | 1,849                                         | －           |
| 3           | 17                  | －               | 82             | 35             | －             | －             | 1,401                    | 96            | 1,305                                         | －           |

(単位:kl, アスファルト以下:t/Unit:kl, from Asphalt onward is ton)

|                              |                                                 |              |                 |                |                         |                   |              |                                         |                |                         | Year,<br>Quarter<br>& Month |
|------------------------------|-------------------------------------------------|--------------|-----------------|----------------|-------------------------|-------------------|--------------|-----------------------------------------|----------------|-------------------------|-----------------------------|
|                              |                                                 |              |                 |                |                         |                   |              |                                         | ヨーロッパ          |                         |                             |
| 大韓民国<br>Republic of<br>Korea | 中華人民<br>共和国<br>People's<br>Republic of<br>China | 台湾<br>Taiwan | 香港<br>Hong Kong | タイ<br>Thailand | シンガ<br>ポール<br>Singapore | マレーシア<br>Malaysia | インド<br>India | アラブ首長国<br>連邦<br>United Arab<br>Emirates | Europe<br>Area | 英国<br>United<br>Kingdom |                             |
| 81,034                       | 4,472                                           | 181          | 7,525           | 16             | 24,696                  | 1,543             | -            | -                                       | 1,501          | -                       | C.Y. 2013                   |
| 72,416                       | 2,351                                           | 401          | 10,594          | -              | 29,844                  | -                 | -            | -                                       | 3,349          | 218                     | C.Y. 2014                   |
| 43,059                       | 14,051                                          | 1,287        | 9,223           | 32             | 33,775                  | -                 | 5            | -                                       | 24,448         | 64                      | C.Y. 2015                   |
| 49,546                       | 29,763                                          | 235          | 34,140          | 10             | 24,030                  | -                 | -            | -                                       | 12,370         | 90                      | C.Y. 2016                   |
| 53,847                       | 26,133                                          | 96           | 40,536          | 16             | 30,418                  | 33                | 611          | 436                                     | 8,125          | 175                     | C.Y. 2017                   |
| 49,201                       | 29,842                                          | 235          | 30,580          | -              | 25,527                  | -                 | -            | -                                       | 10,866         | 82                      | F.Y. 2016                   |
| 53,300                       | 26,107                                          | 128          | 46,262          | 16             | 38,172                  | 33                | 611          | 791                                     | 8,189          | 525                     | F.Y. 2017                   |
| 11,396                       | 3,808                                           | -            | 9,339           | -              | 6,145                   | -                 | -            | -                                       | 833            | 17                      | Q1 2017                     |
| 12,202                       | 4,846                                           | 32           | 7,144           | -              | 6,703                   | 33                | 611          | -                                       | 5,538          | -                       | Q2                          |
| 15,047                       | 9,263                                           | 32           | 16,376          | -              | 5,786                   | -                 | -            | -                                       | 1,011          | -                       | Q3                          |
| 15,202                       | 8,216                                           | 32           | 7,677           | 16             | 11,784                  | -                 | -            | 436                                     | 743            | 158                     | Q4                          |
| 10,849                       | 3,782                                           | 32           | 15,065          | -              | 13,899                  | -                 | -            | 355                                     | 897            | 367                     | Q1 2018                     |
| 3,277                        | 24                                              | -            | 45              | -              | 57                      | -                 | -            | -                                       | 249            | -                       | Jan. 2017                   |
| 2,923                        | 40                                              | -            | 20              | -              | 2,843                   | -                 | -            | -                                       | 262            | 17                      | Feb.                        |
| 5,196                        | 3,744                                           | -            | 9,274           | -              | 3,245                   | -                 | -            | -                                       | 322            | -                       | Mar.                        |
| 3,341                        | 24                                              | 32           | 55              | -              | 12                      | 33                | 611          | -                                       | 5,213          | -                       | Apr.                        |
| 5,058                        | 3,708                                           | -            | 7,076           | -              | 3,683                   | -                 | -            | -                                       | 135            | -                       | May                         |
| 3,803                        | 1,114                                           | -            | 13              | -              | 3,008                   | -                 | -            | -                                       | 190            | -                       | Jun.                        |
| 6,144                        | 5,516                                           | 32           | 4,182           | -              | 3,173                   | -                 | -            | -                                       | 484            | -                       | Jul.                        |
| 5,252                        | 64                                              | -            | 4,206           | -              | 92                      | -                 | -            | -                                       | 218            | -                       | Aug.                        |
| 3,651                        | 3,683                                           | -            | 7,988           | -              | 2,521                   | -                 | -            | -                                       | 309            | -                       | Sep.                        |
| 1,649                        | 32                                              | -            | 45              | -              | 3,424                   | -                 | -            | 141                                     | 373            | 63                      | Oct.                        |
| 5,090                        | 4,475                                           | -            | 7,579           | 16             | 3,620                   | -                 | -            | -                                       | 225            | 88                      | Nov.                        |
| 8,463                        | 3,709                                           | 32           | 53              | -              | 4,740                   | -                 | -            | 295                                     | 145            | 7                       | Dec.                        |
| 2,618                        | 56                                              | -            | 7,605           | -              | 4,657                   | -                 | -            | -                                       | 248            | 26                      | Jan. 2018                   |
| 1,962                        | 3,694                                           | -            | 61              | -              | 4,034                   | -                 | -            | 24                                      | 242            | 68                      | Feb.                        |
| 6,269                        | 32                                              | 32           | 7,399           | -              | 5,208                   | -                 | -            | 331                                     | 407            | 273                     | Mar.                        |

|               | アスファルト<br>合計     |           |                              |                                                 |                         |                |                | グリース<br>合計      |           |                              | Year,<br>Quarter<br>& Month |
|---------------|------------------|-----------|------------------------------|-------------------------------------------------|-------------------------|----------------|----------------|-----------------|-----------|------------------------------|-----------------------------|
|               | アジア              |           |                              |                                                 |                         | ヨーロッパ          |                | Grease<br>Total | アジア       |                              |                             |
| エジプト<br>Egypt | Asphalt<br>Total | Asia Area | 大韓民国<br>Republic of<br>Korea | 中華人民<br>共和国<br>People's<br>Republic of<br>China | シンガ<br>ポール<br>Singapore | Europe<br>Area | ドイツ<br>Germany |                 | Asia Area | 大韓民国<br>Republic of<br>Korea |                             |
| 940           | 89,442           | 89,433    | 40,062                       | 2,961                                           | 46,410                  | 9              | 9              | 986             | 17        | -                            | C.Y. 2013                   |
| 313           | 72,609           | 72,593    | 36,100                       | 17,818                                          | 18,675                  | 16             | 16             | 1,287           | 47        | 6                            | C.Y. 2014                   |
| 961           | 75,650           | 75,623    | 51,697                       | 23,926                                          | -                       | 27             | 27             | 1,005           | 42        | 14                           | C.Y. 2015                   |
| 618           | 91,652           | 91,644    | 82,594                       | 9,050                                           | -                       | 8              | 8              | 1,213           | 45        | 1                            | C.Y. 2016                   |
| 431           | 91,593           | 91,571    | 85,541                       | 6,030                                           | -                       | 22             | 22             | 1,226           | 300       | 13                           | C.Y. 2017                   |
| 801           | 88,156           | 88,149    | 85,157                       | 2,992                                           | -                       | 7              | 7              | 1,219           | 51        | 5                            | F.Y. 2016                   |
| 134           | 99,626           | 99,607    | 87,557                       | 12,050                                          | -                       | 19             | 19             | 1,390           | 344       | 16                           | F.Y. 2017                   |
| 297           | 28,134           | 28,131    | 28,131                       | -                                               | -                       | 3              | 3              | 242             | 7         | 4                            | Q1 2017                     |
| 68            | 4,000            | 3,993     | 3,993                        | -                                               | -                       | 7              | 7              | 263             | 15        | 2                            | Q2                          |
| 22            | 20,088           | 20,079    | 20,079                       | -                                               | -                       | 9              | 9              | 337             | 72        | 3                            | Q3                          |
| 44            | 39,371           | 39,368    | 33,338                       | 6,030                                           | -                       | 3              | 3              | 384             | 206       | 4                            | Q4                          |
| -             | 36,167           | 36,167    | 30,147                       | 6,020                                           | -                       | -              | -              | 406             | 51        | 7                            | Q1 2018                     |
| -             | 9,045            | 9,045     | 9,045                        | -                                               | -                       | -              | -              | 100             | 1         | 1                            | Jan. 2017                   |
| 68            | 7,038            | 7,038     | 7,038                        | -                                               | -                       | -              | -              | 110             | 5         | 3                            | Feb.                        |
| 229           | 12,051           | 12,048    | 12,048                       | -                                               | -                       | 3              | 3              | 32              | 1         | -                            | Mar.                        |
| 23            | 4,000            | 3,993     | 3,993                        | -                                               | -                       | 7              | 7              | 104             | 4         | 2                            | Apr.                        |
| -             | -                | -         | -                            | -                                               | -                       | -              | -              | 110             | 1         | -                            | May                         |
| 45            | -                | -         | -                            | -                                               | -                       | -              | -              | 49              | 10        | -                            | Jun.                        |
| -             | 6,033            | 6,030     | 6,030                        | -                                               | -                       | 3              | 3              | 100             | 10        | 2                            | Jul.                        |
| -             | 8,052            | 8,049     | 8,049                        | -                                               | -                       | 3              | 3              | 72              | 9         | 1                            | Aug.                        |
| 22            | 6,003            | 6,000     | 6,000                        | -                                               | -                       | 3              | 3              | 165             | 53        | -                            | Sep.                        |
| 22            | 11,211           | 11,211    | 11,211                       | -                                               | -                       | -              | -              | 147             | 118       | 4                            | Oct.                        |
| 22            | 15,220           | 15,217    | 15,217                       | -                                               | -                       | 3              | 3              | 66              | 2         | -                            | Nov.                        |
| -             | 12,940           | 12,940    | 6,910                        | 6,030                                           | -                       | -              | -              | 171             | 86        | -                            | Dec.                        |
| -             | 14,038           | 14,038    | 14,038                       | -                                               | -                       | -              | -              | 169             | 9         | 7                            | Jan. 2018                   |
| -             | 13,113           | 13,113    | 13,113                       | -                                               | -                       | -              | -              | 149             | 29        | -                            | Feb.                        |
| -             | 9,016            | 9,016     | 2,996                        | 6,020                                           | -                       | -              | -              | 88              | 13        | -                            | Mar.                        |



| 年・期・月       | グリース(つづき)    |                 |                |                         |                |                     |                 |                |                |                          |
|-------------|--------------|-----------------|----------------|-------------------------|----------------|---------------------|-----------------|----------------|----------------|--------------------------|
|             | アジア(つづき)     |                 |                |                         | ヨーロッパ          |                     |                 |                |                | 北アメリカ                    |
|             | 台湾<br>Taiwan | 香港<br>Hong Kong | タイ<br>Thailand | シンガ<br>ポール<br>Singapore | Europe<br>Area | オランダ<br>Netherlands | ベルギー<br>Belgium | フランス<br>France | ドイツ<br>Germany | North<br>America<br>Area |
| 平成25年       | -            | -               | 2              | 15                      | 208            | 182                 | 7               | -              | 19             | 761                      |
| 26          | 2            | -               | 7              | 32                      | 262            | 145                 | 21              | -              | 96             | 978                      |
| 27          | -            | 6               | 15             | 7                       | 143            | 91                  | 12              | 20             | 20             | 820                      |
| 28          | -            | 10              | 17             | 17                      | 147            | 90                  | -               | 13             | 44             | 1,021                    |
| 29          | -            | 19              | 220            | 48                      | 149            | 73                  | -               | -              | 76             | 774                      |
| 平成28年度      | -            | 11              | 17             | 18                      | 195            | 72                  | -               | 13             | 110            | 973                      |
| 29          | -            | 20              | 259            | 49                      | 118            | 73                  | -               | -              | 45             | 924                      |
| 平成29年 1～ 3月 | -            | 1               | -              | 2                       | 69             | -                   | -               | -              | 69             | 166                      |
| 4～ 6        | -            | 5               | -              | 8                       | 37             | 36                  | -               | -              | 1              | 208                      |
| 7～ 9        | -            | 5               | 61             | 3                       | 2              | -                   | -               | -              | 2              | 263                      |
| 10～12       | -            | 8               | 159            | 35                      | 41             | 37                  | -               | -              | 4              | 137                      |
| 平成30年 1～ 3月 | -            | 2               | 39             | 3                       | 38             | -                   | -               | -              | 38             | 316                      |
| 平成29年 1月    | -            | -               | -              | -                       | 2              | -                   | -               | -              | 2              | 97                       |
| 2           | -            | -               | -              | 2                       | 67             | -                   | -               | -              | 67             | 38                       |
| 3           | -            | 1               | -              | -                       | -              | -                   | -               | -              | -              | 31                       |
| 4           | -            | 2               | -              | -                       | 19             | 18                  | -               | -              | 1              | 78                       |
| 5           | -            | -               | -              | 1                       | 18             | 18                  | -               | -              | -              | 91                       |
| 6           | -            | 3               | -              | 7                       | -              | -                   | -               | -              | -              | 39                       |
| 7           | -            | 5               | 2              | 1                       | 1              | -                   | -               | -              | 1              | 89                       |
| 8           | -            | -               | 7              | 1                       | 1              | -                   | -               | -              | 1              | 62                       |
| 9           | -            | -               | 52             | 1                       | -              | -                   | -               | -              | -              | 112                      |
| 10          | -            | 7               | 107            | -                       | 2              | -                   | -               | -              | 2              | 27                       |
| 11          | -            | -               | -              | 2                       | 1              | -                   | -               | -              | 1              | 63                       |
| 12          | -            | 1               | 52             | 33                      | 38             | 37                  | -               | -              | 1              | 47                       |
| 平成30年 1月    | -            | 2               | -              | -                       | 3              | -                   | -               | -              | 3              | 157                      |
| 2           | -            | -               | 26             | 3                       | 16             | -                   | -               | -              | 16             | 104                      |
| 3           | -            | -               | 13             | -                       | 19             | -                   | -               | -              | 19             | 55                       |



| 年・期・月       | 液化石油<br>ガス合計                        |           |                              |                   |                         |                               |                  |                                |                 |               |
|-------------|-------------------------------------|-----------|------------------------------|-------------------|-------------------------|-------------------------------|------------------|--------------------------------|-----------------|---------------|
|             | Liquefied<br>Petroleum<br>Gas Total | アジア       |                              |                   |                         |                               |                  |                                |                 |               |
|             |                                     | Asia Area | 大韓民国<br>Republic of<br>Korea | マレーシア<br>Malaysia | インド<br>ネシア<br>Indonesia | 東ティ<br>モール<br>Timor-<br>Leste | バーレーン<br>Bahrain | サウジ<br>アラビア<br>Saudi<br>Arabia | クウェート<br>Kuwait | カタール<br>Qatar |
| 平成25年       | 11,843,497                          | 9,836,473 | 1,660                        | 23,131            | -                       | 564,135                       | 20,819           | 1,497,038                      | 1,390,285       | 3,419,269     |
| 26          | 11,749,861                          | 9,123,913 | 12,105                       | -                 | 853                     | 354,161                       | -                | 1,362,282                      | 1,378,694       | 3,378,022     |
| 27          | 10,782,081                          | 7,211,618 | 12,679                       | -                 | 143                     | 175,726                       | -                | 1,056,252                      | 1,155,008       | 2,552,254     |
| 28          | 10,650,255                          | 6,434,128 | 5,539                        | -                 | 357                     | 143,518                       | -                | 1,129,831                      | 1,283,393       | 2,009,855     |
| 29          | 10,663,735                          | 4,257,980 | 8,612                        | -                 | -                       | 127,323                       | 25,166           | 623,250                        | 1,016,720       | 1,230,406     |
| 平成28年度      | 10,628,732                          | 5,936,610 | 7,891                        | -                 | 357                     | 147,326                       | -                | 1,069,278                      | 1,302,827       | 1,585,574     |
| 29          | 10,638,675                          | 4,280,547 | 7,863                        | -                 | -                       | 149,577                       | 25,166           | 604,626                        | 990,949         | 1,390,893     |
| 平成29年 1～ 3月 | 3,062,989                           | 1,163,938 | 2,352                        | -                 | -                       | 20,040                        | -                | 265,932                        | 333,150         | 212,383       |
| 4～ 6        | 2,723,518                           | 1,226,835 | 796                          | -                 | -                       | 34,643                        | 4,542            | 205,545                        | 239,611         | 332,540       |
| 7～ 9        | 2,147,040                           | 913,543   | 3,080                        | -                 | -                       | 30,613                        | 20,624           | 26,648                         | 200,391         | 310,610       |
| 10～12       | 2,730,188                           | 953,664   | 2,384                        | -                 | -                       | 42,027                        | -                | 125,125                        | 243,568         | 374,873       |
| 平成30年 1～ 3月 | 3,037,929                           | 1,186,505 | 1,603                        | -                 | -                       | 42,294                        | -                | 247,308                        | 307,379         | 372,870       |
| 平成29年 1月    | 975,818                             | 494,540   | 799                          | -                 | -                       | -                             | -                | 156,283                        | 132,837         | 46,338        |
| 2           | 1,016,233                           | 314,814   | 755                          | -                 | -                       | -                             | -                | 44,991                         | 132,496         | 67,933        |
| 3           | 1,070,938                           | 354,584   | 798                          | -                 | -                       | 20,040                        | -                | 64,658                         | 67,817          | 98,112        |
| 4           | 1,006,883                           | 357,325   | -                            | -                 | -                       | -                             | -                | 44,559                         | 115,249         | 69,109        |
| 5           | 886,659                             | 383,313   | -                            | -                 | -                       | 34,643                        | -                | 77,388                         | 44,115          | 112,339       |
| 6           | 829,976                             | 486,197   | 796                          | -                 | -                       | -                             | 4,542            | 83,598                         | 80,247          | 151,092       |
| 7           | 939,716                             | 390,032   | 779                          | -                 | -                       | -                             | -                | 26,648                         | 74,840          | 215,865       |
| 8           | 795,859                             | 320,115   | 1,531                        | -                 | -                       | 30,613                        | 20,624           | -                              | 79,203          | 49,365        |
| 9           | 411,465                             | 203,396   | 770                          | -                 | -                       | -                             | -                | -                              | 46,348          | 45,380        |
| 10          | 799,191                             | 363,109   | 785                          | -                 | -                       | -                             | -                | 42,154                         | 45,038          | 174,531       |
| 11          | 911,611                             | 156,204   | 798                          | -                 | -                       | -                             | -                | 28,482                         | 60,360          | 46,268        |
| 12          | 1,019,386                           | 434,351   | 801                          | -                 | -                       | 42,027                        | -                | 54,489                         | 138,170         | 154,074       |
| 平成30年 1月    | 945,279                             | 364,248   | 804                          | -                 | -                       | 29,787                        | -                | 50,491                         | 134,119         | 102,844       |
| 2           | 1,099,077                           | 457,818   | 799                          | -                 | -                       | 12,507                        | -                | 162,551                        | 78,343          | 114,766       |
| 3           | 993,573                             | 364,439   | -                            | -                 | -                       | -                             | -                | 34,266                         | 94,917          | 155,260       |

(単位:kl, アスファルト以下:t/Unit:kl, from Asphalt onward is ton)

|               |                                               | アフリカ        |               | パラフィン<br>合計<br>Paraffin<br>Wax Total | アジア       |                                                 |              |                   | 北アメリカ                    |                                               | Year,<br>Quarter<br>& Month |
|---------------|-----------------------------------------------|-------------|---------------|--------------------------------------|-----------|-------------------------------------------------|--------------|-------------------|--------------------------|-----------------------------------------------|-----------------------------|
| カナダ<br>Canada | アメリカ<br>合衆国<br>United<br>States of<br>America | Africa Area | エジプト<br>Egypt |                                      | Asia Area | 中華人民<br>共和国<br>People's<br>Republic of<br>China | 台湾<br>Taiwan | マレーシア<br>Malaysia | North<br>America<br>Area | アメリカ<br>合衆国<br>United<br>States of<br>America |                             |
| 5             | 756                                           | -           | -             | 11,448                               | 6,984     | -                                               | -            | 6,984             | 4,464                    | 4,464                                         | C.Y. 2013                   |
| 6             | 972                                           | -           | -             | 14,335                               | 9,781     | 1,363                                           | 1,360        | 7,058             | 4,554                    | 4,554                                         | C.Y. 2014                   |
| 18            | 802                                           | -           | -             | 16,085                               | 11,690    | 5,587                                           | -            | 6,103             | 4,395                    | 4,395                                         | C.Y. 2015                   |
| -             | 1,021                                         | -           | -             | 19,747                               | 15,498    | 4,271                                           | -            | 11,227            | 4,249                    | 4,249                                         | C.Y. 2016                   |
| 60            | 714                                           | 3           | 3             | 19,068                               | 14,572    | 2,754                                           | -            | 11,818            | 4,496                    | 4,496                                         | C.Y. 2017                   |
| -             | 973                                           | -           | -             | 22,829                               | 18,837    | 7,025                                           | -            | 11,812            | 3,992                    | 3,992                                         | F.Y. 2016                   |
| 60            | 864                                           | 4           | 4             | 17,885                               | 13,305    | -                                               | -            | 13,305            | 4,580                    | 4,580                                         | F.Y. 2017                   |
| -             | 166                                           | -           | -             | 5,574                                | 4,779     | 2,754                                           | -            | 2,025             | 795                      | 795                                           | Q1 2017                     |
| 60            | 148                                           | 3           | 3             | 4,817                                | 3,620     | -                                               | -            | 3,620             | 1,197                    | 1,197                                         | Q2                          |
| -             | 263                                           | -           | -             | 5,395                                | 4,096     | -                                               | -            | 4,096             | 1,299                    | 1,299                                         | Q3                          |
| -             | 137                                           | -           | -             | 3,282                                | 2,077     | -                                               | -            | 2,077             | 1,205                    | 1,205                                         | Q4                          |
| -             | 316                                           | 1           | 1             | 4,391                                | 3,512     | -                                               | -            | 3,512             | 879                      | 879                                           | Q1 2018                     |
| -             | 97                                            | -           | -             | 291                                  | -         | -                                               | -            | -                 | 291                      | 291                                           | Jan. 2017                   |
| -             | 38                                            | -           | -             | 273                                  | -         | -                                               | -            | -                 | 273                      | 273                                           | Feb.                        |
| -             | 31                                            | -           | -             | 5,010                                | 4,779     | 2,754                                           | -            | 2,025             | 231                      | 231                                           | Mar.                        |
| 60            | 18                                            | 3           | 3             | 1,916                                | 1,664     | -                                               | -            | 1,664             | 252                      | 252                                           | Apr.                        |
| -             | 91                                            | -           | -             | 338                                  | -         | -                                               | -            | -                 | 338                      | 338                                           | May                         |
| -             | 39                                            | -           | -             | 2,563                                | 1,956     | -                                               | -            | 1,956             | 607                      | 607                                           | Jun.                        |
| -             | 89                                            | -           | -             | 608                                  | -         | -                                               | -            | -                 | 608                      | 608                                           | Jul.                        |
| -             | 62                                            | -           | -             | 2,302                                | 2,023     | -                                               | -            | 2,023             | 279                      | 279                                           | Aug.                        |
| -             | 112                                           | -           | -             | 2,485                                | 2,073     | -                                               | -            | 2,073             | 412                      | 412                                           | Sep.                        |
| -             | 27                                            | -           | -             | 246                                  | -         | -                                               | -            | -                 | 246                      | 246                                           | Oct.                        |
| -             | 63                                            | -           | -             | 2,545                                | 2,077     | -                                               | -            | 2,077             | 468                      | 468                                           | Nov.                        |
| -             | 47                                            | -           | -             | 491                                  | -         | -                                               | -            | -                 | 491                      | 491                                           | Dec.                        |
| -             | 157                                           | -           | -             | 2,346                                | 2,069     | -                                               | -            | 2,069             | 277                      | 277                                           | Jan. 2018                   |
| -             | 104                                           | -           | -             | 322                                  | -         | -                                               | -            | -                 | 322                      | 322                                           | Feb.                        |
| -             | 55                                            | 1           | 1             | 1,723                                | 1,443     | -                                               | -            | 1,443             | 280                      | 280                                           | Mar.                        |

|              |                                         | ヨーロッパ          |                 | 北アメリカ                    |                                               |               | 南アメリカ                    |                         | アフリカ        |                       | Year,<br>Quarter<br>& Month |
|--------------|-----------------------------------------|----------------|-----------------|--------------------------|-----------------------------------------------|---------------|--------------------------|-------------------------|-------------|-----------------------|-----------------------------|
| オマーン<br>Oman | アラブ首長国<br>連邦<br>United Arab<br>Emirates | Europe<br>Area | ノルウェー<br>Norway | North<br>America<br>Area | アメリカ<br>合衆国<br>United<br>States of<br>America | パナマ<br>Panama | South<br>America<br>Area | アルゼン<br>チン<br>Argentina | Africa Area | アルジェ<br>リア<br>Algeria |                             |
| -            | 2,920,136                               | -              | -               | 961,579                  | 858,960                                       | 102,619       | 42,902                   | 42,902                  | 315,899     | 139,902               | C.Y. 2013                   |
| 6,342        | 2,631,454                               | -              | -               | 1,579,074                | 1,412,591                                     | 166,483       | 21,925                   | 21,925                  | 478,747     | 326,878               | C.Y. 2014                   |
| -            | 2,259,556                               | 23,327         | 23,327          | 2,408,643                | 1,867,945                                     | 540,698       | -                        | -                       | 565,652     | 318,761               | C.Y. 2015                   |
| -            | 1,861,635                               | 138,486        | 138,486         | 3,321,670                | 3,114,308                                     | 207,362       | -                        | -                       | 205,924     | 160,179               | C.Y. 2016                   |
| -            | 1,226,503                               | 23,039         | 23,039          | 6,066,518                | 6,066,518                                     | -             | -                        | -                       | 45,832      | 45,832                | C.Y. 2017                   |
| -            | 1,823,357                               | 115,967        | 115,967         | 3,955,527                | 3,857,268                                     | 98,259        | -                        | -                       | 160,179     | 160,179               | F.Y. 2016                   |
| -            | 1,111,473                               | -              | -               | 6,004,634                | 6,004,634                                     | -             | -                        | -                       | 45,832      | 45,832                | F.Y. 2017                   |
| -            | 330,081                                 | 23,039         | 23,039          | 1,810,462                | 1,810,462                                     | -             | -                        | -                       | -           | -                     | Q1 2017                     |
| -            | 409,158                                 | -              | -               | 1,384,663                | 1,384,663                                     | -             | -                        | -                       | 45,832      | 45,832                | Q2                          |
| -            | 321,577                                 | -              | -               | 1,144,265                | 1,144,265                                     | -             | -                        | -                       | -           | -                     | Q3                          |
| -            | 165,687                                 | -              | -               | 1,727,128                | 1,727,128                                     | -             | -                        | -                       | -           | -                     | Q4                          |
| -            | 215,051                                 | -              | -               | 1,748,578                | 1,748,578                                     | -             | -                        | -                       | -           | -                     | Q1 2018                     |
| -            | 158,283                                 | -              | -               | 481,278                  | 481,278                                       | -             | -                        | -                       | -           | -                     | Jan. 2017                   |
| -            | 68,639                                  | -              | -               | 658,961                  | 658,961                                       | -             | -                        | -                       | -           | -                     | Feb.                        |
| -            | 103,159                                 | 23,039         | 23,039          | 670,223                  | 670,223                                       | -             | -                        | -                       | -           | -                     | Mar.                        |
| -            | 128,408                                 | -              | -               | 603,726                  | 603,726                                       | -             | -                        | -                       | 45,832      | 45,832                | Apr.                        |
| -            | 114,828                                 | -              | -               | 469,844                  | 469,844                                       | -             | -                        | -                       | -           | -                     | May                         |
| -            | 165,922                                 | -              | -               | 311,093                  | 311,093                                       | -             | -                        | -                       | -           | -                     | Jun.                        |
| -            | 71,900                                  | -              | -               | 505,049                  | 505,049                                       | -             | -                        | -                       | -           | -                     | Jul.                        |
| -            | 138,779                                 | -              | -               | 431,147                  | 431,147                                       | -             | -                        | -                       | -           | -                     | Aug.                        |
| -            | 110,898                                 | -              | -               | 208,069                  | 208,069                                       | -             | -                        | -                       | -           | -                     | Sep.                        |
| -            | 100,601                                 | -              | -               | 436,082                  | 436,082                                       | -             | -                        | -                       | -           | -                     | Oct.                        |
| -            | 20,296                                  | -              | -               | 708,973                  | 708,973                                       | -             | -                        | -                       | -           | -                     | Nov.                        |
| -            | 44,790                                  | -              | -               | 582,073                  | 582,073                                       | -             | -                        | -                       | -           | -                     | Dec.                        |
| -            | 46,203                                  | -              | -               | 546,398                  | 546,398                                       | -             | -                        | -                       | -           | -                     | Jan. 2018                   |
| -            | 88,852                                  | -              | -               | 573,046                  | 573,046                                       | -             | -                        | -                       | -           | -                     | Feb.                        |
| -            | 79,996                                  | -              | -               | 629,134                  | 629,134                                       | -             | -                        | -                       | -           | -                     | Mar.                        |

| 年・期・月       | 液化石油ガス(つづき)           |                |                 |                          | プロパン<br>合計           |           |                              |                   |                         |                               |
|-------------|-----------------------|----------------|-----------------|--------------------------|----------------------|-----------|------------------------------|-------------------|-------------------------|-------------------------------|
|             | アフリカ(つづき)             |                | 大洋州             |                          | P.P and<br>P.B Total | アジア       |                              |                   |                         |                               |
|             | ナイジェ<br>リア<br>Nigeria | アンゴラ<br>Angola | Oceania<br>Area | オースト<br>ラリア<br>Australia |                      | Asia Area | 大韓民国<br>Republic of<br>Korea | マレーシア<br>Malaysia | インド<br>ネシア<br>Indonesia | 東ティ<br>モール<br>Timor-<br>Leste |
| 平成25年       | 98,346                | 77,651         | 686,644         | 686,644                  | 9,026,834            | 7,565,679 | 1,660                        | 23,131            | -                       | 305,854                       |
| 26          | 45,264                | 106,605        | 546,202         | 546,202                  | 9,198,813            | 7,016,798 | 11,009                       | -                 | 853                     | 210,087                       |
| 27          | 201,271               | 45,620         | 572,841         | 572,841                  | 8,744,735            | 5,678,896 | 12,679                       | -                 | 143                     | 95,772                        |
| 28          | -                     | 45,745         | 550,047         | 550,047                  | 8,593,536            | 4,782,950 | 5,539                        | -                 | 357                     | 73,216                        |
| 29          | -                     | -              | 270,366         | 270,366                  | 8,997,515            | 2,947,409 | 8,612                        | -                 | -                       | 59,389                        |
| 平成28年度      | -                     | -              | 460,449         | 460,449                  | 8,679,322            | 4,298,691 | 7,891                        | -                 | 357                     | 64,830                        |
| 29          | -                     | -              | 307,662         | 307,662                  | 8,932,842            | 3,025,706 | 7,863                        | -                 | -                       | 81,862                        |
| 平成29年 1～ 3月 | -                     | -              | 65,550          | 65,550                   | 2,675,768            | 806,951   | 2,352                        | -                 | -                       | 39                            |
| 4～ 6        | -                     | -              | 66,188          | 66,188                   | 2,183,232            | 787,605   | 796                          | -                 | -                       | 19,262                        |
| 7～ 9        | -                     | -              | 89,232          | 89,232                   | 1,779,695            | 693,620   | 3,080                        | -                 | -                       | 17,703                        |
| 10～12       | -                     | -              | 49,396          | 49,396                   | 2,358,820            | 659,233   | 2,384                        | -                 | -                       | 22,385                        |
| 平成30年 1～ 3月 | -                     | -              | 102,846         | 102,846                  | 2,611,095            | 885,248   | 1,603                        | -                 | -                       | 22,512                        |
| 平成29年 1月    | -                     | -              | -               | -                        | 805,644              | 334,497   | 799                          | -                 | -                       | -                             |
| 2           | -                     | -              | 42,458          | 42,458                   | 916,662              | 235,346   | 755                          | -                 | -                       | -                             |
| 3           | -                     | -              | 23,092          | 23,092                   | 953,462              | 237,108   | 798                          | -                 | -                       | 39                            |
| 4           | -                     | -              | -               | -                        | 871,057              | 257,451   | -                            | -                 | -                       | -                             |
| 5           | -                     | -              | 33,502          | 33,502                   | 710,756              | 245,775   | -                            | -                 | -                       | 19,262                        |
| 6           | -                     | -              | 32,686          | 32,686                   | 601,419              | 284,379   | 796                          | -                 | -                       | -                             |
| 7           | -                     | -              | 44,635          | 44,635                   | 822,324              | 302,269   | 779                          | -                 | -                       | -                             |
| 8           | -                     | -              | 44,597          | 44,597                   | 636,271              | 242,618   | 1,531                        | -                 | -                       | 17,703                        |
| 9           | -                     | -              | -               | -                        | 321,100              | 148,733   | 770                          | -                 | -                       | -                             |
| 10          | -                     | -              | -               | -                        | 693,963              | 266,311   | 785                          | -                 | -                       | -                             |
| 11          | -                     | -              | 46,434          | 46,434                   | 813,917              | 102,119   | 798                          | -                 | -                       | -                             |
| 12          | -                     | -              | 2,962           | 2,962                    | 850,940              | 290,803   | 801                          | -                 | -                       | 22,385                        |
| 平成30年 1月    | -                     | -              | 34,633          | 34,633                   | 817,903              | 288,429   | 804                          | -                 | -                       | 10,005                        |
| 2           | -                     | -              | 68,213          | 68,213                   | 895,154              | 327,915   | 799                          | -                 | -                       | 12,507                        |
| 3           | -                     | -              | -               | -                        | 898,038              | 268,904   | -                            | -                 | -                       | -                             |

| 年・期・月       | プロパン(つづき)                |                         |             |                       |                       |                |                 |                          | ブタン合計     |                  |
|-------------|--------------------------|-------------------------|-------------|-----------------------|-----------------------|----------------|-----------------|--------------------------|-----------|------------------|
|             | 南アメリカ                    |                         | アフリカ        |                       |                       |                | 大洋州             |                          | B.B Total | アジア<br>Asia Area |
|             | South<br>America<br>Area | アルゼン<br>チン<br>Argentina | Africa Area | アルジェ<br>リア<br>Algeria | ナイジェ<br>リア<br>Nigeria | アンゴラ<br>Angola | Oceania<br>Area | オースト<br>ラリア<br>Australia |           |                  |
| 平成25年       | 34,562                   | 34,562                  | 286,354     | 139,902               | 80,924                | 65,528         | 350,209         | 350,209                  | 2,816,663 | 2,270,794        |
| 26          | 21,925                   | 21,925                  | 446,649     | 326,878               | 33,739                | 86,032         | 313,745         | 313,745                  | 2,551,048 | 2,107,115        |
| 27          | -                        | -                       | 474,001     | 306,738               | 134,171               | 33,092         | 272,727         | 272,727                  | 2,037,346 | 1,532,722        |
| 28          | -                        | -                       | 193,332     | 160,179               | -                     | 33,153         | 253,934         | 253,934                  | 2,056,719 | 1,651,178        |
| 29          | -                        | -                       | 45,832      | 45,832                | -                     | -              | 151,227         | 151,227                  | 1,666,220 | 1,310,571        |
| 平成28年度      | -                        | -                       | 160,179     | 160,179               | -                     | -              | 231,860         | 231,860                  | 1,949,410 | 1,637,919        |
| 29          | -                        | -                       | 45,832      | 45,832                | -                     | -              | 154,166         | 154,166                  | 1,705,833 | 1,254,841        |
| 平成29年 1～ 3月 | -                        | -                       | -           | -                     | -                     | -              | 45,447          | 45,447                   | 387,221   | 356,987          |
| 4～ 6        | -                        | -                       | 45,832      | 45,832                | -                     | -              | 33,487          | 33,487                   | 540,286   | 439,230          |
| 7～ 9        | -                        | -                       | -           | -                     | -                     | -              | 45,211          | 45,211                   | 367,345   | 219,923          |
| 10～12       | -                        | -                       | -           | -                     | -                     | -              | 27,082          | 27,082                   | 371,368   | 294,431          |
| 平成30年 1～ 3月 | -                        | -                       | -           | -                     | -                     | -              | 48,386          | 48,386                   | 426,834   | 301,257          |
| 平成29年 1月    | -                        | -                       | -           | -                     | -                     | -              | -               | -                        | 170,174   | 160,043          |
| 2           | -                        | -                       | -           | -                     | -                     | -              | 22,355          | 22,355                   | 99,571    | 79,468           |
| 3           | -                        | -                       | -           | -                     | -                     | -              | 23,092          | 23,092                   | 117,476   | 117,476          |
| 4           | -                        | -                       | 45,832      | 45,832                | -                     | -              | -               | -                        | 135,826   | 99,874           |
| 5           | -                        | -                       | -           | -                     | -                     | -              | 16,442          | 16,442                   | 175,903   | 137,538          |
| 6           | -                        | -                       | -           | -                     | -                     | -              | 17,045          | 17,045                   | 228,557   | 201,818          |
| 7           | -                        | -                       | -           | -                     | -                     | -              | 22,620          | 22,620                   | 117,392   | 87,763           |
| 8           | -                        | -                       | -           | -                     | -                     | -              | 22,591          | 22,591                   | 159,588   | 77,497           |
| 9           | -                        | -                       | -           | -                     | -                     | -              | -               | -                        | 90,365    | 54,663           |
| 10          | -                        | -                       | -           | -                     | -                     | -              | -               | -                        | 105,228   | 96,798           |
| 11          | -                        | -                       | -           | -                     | -                     | -              | 24,120          | 24,120                   | 97,694    | 54,085           |
| 12          | -                        | -                       | -           | -                     | -                     | -              | 2,962           | 2,962                    | 168,446   | 143,548          |
| 平成30年 1月    | -                        | -                       | -           | -                     | -                     | -              | 16,223          | 16,223                   | 127,376   | 75,819           |
| 2           | -                        | -                       | -           | -                     | -                     | -              | 32,163          | 32,163                   | 203,923   | 129,903          |
| 3           | -                        | -                       | -           | -                     | -                     | -              | -               | -                        | 95,535    | 95,535           |

(単位:kl, アスファルト以下:t/Unit:kl, from Asphalt onward is ton)

|                  |                                |                 |               |              |                                         | ヨーロッパ          |                 | 北アメリカ                    |                                               |               | Year,<br>Quarter<br>& Month |
|------------------|--------------------------------|-----------------|---------------|--------------|-----------------------------------------|----------------|-----------------|--------------------------|-----------------------------------------------|---------------|-----------------------------|
| バーレーン<br>Bahrain | サウジ<br>アラビア<br>Saudi<br>Arabia | クウェート<br>Kuwait | カタール<br>Qatar | オマーン<br>Oman | アラブ首長国<br>連邦<br>United Arab<br>Emirates | Europe<br>Area | ノルウェー<br>Norway | North<br>America<br>Area | アメリカ<br>合衆国<br>United<br>States of<br>America | パナマ<br>Panama |                             |
| 11,586           | 1,127,099                      | 1,177,230       | 2,767,850     | -            | 2,151,269                               | -              | -               | 790,030                  | 687,411                                       | 102,619       | C.Y. 2013                   |
| -                | 1,055,090                      | 1,127,887       | 2,687,140     | 6,342        | 1,918,390                               | -              | -               | 1,399,696                | 1,233,213                                     | 166,483       | C.Y. 2014                   |
| -                | 714,235                        | 1,029,153       | 2,164,683     | -            | 1,662,231                               | 23,327         | 23,327          | 2,295,784                | 1,755,086                                     | 540,698       | C.Y. 2015                   |
| -                | 802,838                        | 951,749         | 1,616,883     | -            | 1,332,368                               | 126,446        | 126,446         | 3,236,874                | 3,029,512                                     | 207,362       | C.Y. 2016                   |
| 11,171           | 403,848                        | 778,587         | 865,681       | -            | 820,121                                 | 23,039         | 23,039          | 5,830,008                | 5,830,008                                     | -             | C.Y. 2017                   |
| -                | 700,821                        | 997,260         | 1,226,759     | -            | 1,300,773                               | 103,927        | 103,927         | 3,884,665                | 3,786,406                                     | 98,259        | F.Y. 2016                   |
| 11,171           | 432,416                        | 747,632         | 985,160       | -            | 759,602                                 | -              | -               | 5,707,138                | 5,707,138                                     | -             | F.Y. 2017                   |
| -                | 154,130                        | 269,694         | 153,008       | -            | 227,728                                 | 23,039         | 23,039          | 1,800,331                | 1,800,331                                     | -             | Q1 2017                     |
| 1,945            | 147,126                        | 176,002         | 208,549       | -            | 233,925                                 | -              | -               | 1,316,308                | 1,316,308                                     | -             | Q2                          |
| 9,226            | 25,036                         | 163,064         | 224,069       | -            | 251,442                                 | -              | -               | 1,040,864                | 1,040,864                                     | -             | Q3                          |
| -                | 77,556                         | 169,827         | 280,055       | -            | 107,026                                 | -              | -               | 1,672,505                | 1,672,505                                     | -             | Q4                          |
| -                | 182,698                        | 238,739         | 272,487       | -            | 167,209                                 | -              | -               | 1,677,461                | 1,677,461                                     | -             | Q1 2018                     |
| -                | 99,698                         | 99,821          | 21,656        | -            | 112,523                                 | -              | -               | 471,147                  | 471,147                                       | -             | Jan. 2017                   |
| -                | 22,610                         | 113,725         | 42,231        | -            | 56,025                                  | -              | -               | 658,961                  | 658,961                                       | -             | Feb.                        |
| -                | 31,822                         | 56,148          | 89,121        | -            | 59,180                                  | 23,039         | 23,039          | 670,223                  | 670,223                                       | -             | Mar.                        |
| -                | 44,559                         | 80,211          | 58,000        | -            | 74,681                                  | -              | -               | 567,774                  | 567,774                                       | -             | Apr.                        |
| -                | 42,250                         | 44,115          | 55,687        | -            | 84,461                                  | -              | -               | 448,539                  | 448,539                                       | -             | May                         |
| 1,945            | 60,317                         | 51,676          | 94,862        | -            | 74,783                                  | -              | -               | 299,995                  | 299,995                                       | -             | Jun.                        |
| -                | 25,036                         | 61,605          | 157,556       | -            | 57,293                                  | -              | -               | 497,435                  | 497,435                                       | -             | Jul.                        |
| 9,226            | -                              | 67,217          | 31,131        | -            | 115,810                                 | -              | -               | 371,062                  | 371,062                                       | -             | Aug.                        |
| -                | -                              | 34,242          | 35,382        | -            | 78,339                                  | -              | -               | 172,367                  | 172,367                                       | -             | Sep.                        |
| -                | 37,186                         | 45,038          | 114,071       | -            | 69,231                                  | -              | -               | 427,652                  | 427,652                                       | -             | Oct.                        |
| -                | 9,513                          | 41,687          | 34,773        | -            | 15,348                                  | -              | -               | 687,678                  | 687,678                                       | -             | Nov.                        |
| -                | 30,857                         | 83,102          | 131,211       | -            | 22,447                                  | -              | -               | 557,175                  | 557,175                                       | -             | Dec.                        |
| -                | 38,476                         | 114,308         | 91,149        | -            | 33,687                                  | -              | -               | 513,251                  | 513,251                                       | -             | Jan. 2018                   |
| -                | 109,956                        | 59,904          | 67,734        | -            | 77,015                                  | -              | -               | 535,076                  | 535,076                                       | -             | Feb.                        |
| -                | 34,266                         | 64,527          | 113,604       | -            | 56,507                                  | -              | -               | 629,134                  | 629,134                                       | -             | Mar.                        |

|                              |                               |                  |                                |                 |               |                                         | ヨーロッパ          |                 | 北アメリカ                    |                                               | Year,<br>Quarter<br>& Month |
|------------------------------|-------------------------------|------------------|--------------------------------|-----------------|---------------|-----------------------------------------|----------------|-----------------|--------------------------|-----------------------------------------------|-----------------------------|
| 大韓民国<br>Republic of<br>Korea | 東ティ<br>モール<br>Timor-<br>Leste | バーレーン<br>Bahrain | サウジ<br>アラビア<br>Saudi<br>Arabia | クウェート<br>Kuwait | カタール<br>Qatar | アラブ首長国<br>連邦<br>United Arab<br>Emirates | Europe<br>Area | ノルウェー<br>Norway | North<br>America<br>Area | アメリカ<br>合衆国<br>United<br>States of<br>America |                             |
| -                            | 258,281                       | 9,233            | 369,939                        | 213,055         | 651,419       | 768,867                                 | -              | -               | 171,549                  | 171,549                                       | C.Y. 2013                   |
| 1,096                        | 144,074                       | -                | 307,192                        | 250,807         | 690,882       | 713,064                                 | -              | -               | 179,378                  | 179,378                                       | C.Y. 2014                   |
| -                            | 79,954                        | -                | 342,017                        | 125,855         | 387,571       | 597,325                                 | -              | -               | 112,859                  | 112,859                                       | C.Y. 2015                   |
| -                            | 70,302                        | -                | 326,993                        | 331,644         | 392,972       | 529,267                                 | 12,040         | 12,040          | 84,796                   | 84,796                                        | C.Y. 2016                   |
| -                            | 67,934                        | 13,995           | 219,402                        | 238,133         | 364,725       | 406,382                                 | -              | -               | 236,510                  | 236,510                                       | C.Y. 2017                   |
| -                            | 82,496                        | -                | 368,457                        | 305,567         | 358,815       | 522,584                                 | 12,040         | 12,040          | 70,862                   | 70,862                                        | F.Y. 2016                   |
| -                            | 67,715                        | 13,995           | 172,210                        | 243,317         | 405,733       | 351,871                                 | -              | -               | 297,496                  | 297,496                                       | F.Y. 2017                   |
| -                            | 20,001                        | -                | 111,802                        | 63,456          | 59,375        | 102,353                                 | -              | -               | 10,131                   | 10,131                                        | Q1 2017                     |
| -                            | 15,381                        | 2,597            | 58,419                         | 63,609          | 123,991       | 175,233                                 | -              | -               | 68,355                   | 68,355                                        | Q2                          |
| -                            | 12,910                        | 11,398           | 1,612                          | 37,327          | 86,541        | 70,135                                  | -              | -               | 103,401                  | 103,401                                       | Q3                          |
| -                            | 19,642                        | -                | 47,569                         | 73,741          | 94,818        | 58,661                                  | -              | -               | 54,623                   | 54,623                                        | Q4                          |
| -                            | 19,782                        | -                | 64,610                         | 68,640          | 100,383       | 47,842                                  | -              | -               | 71,117                   | 71,117                                        | Q1 2018                     |
| -                            | -                             | -                | 56,585                         | 33,016          | 24,682        | 45,760                                  | -              | -               | 10,131                   | 10,131                                        | Jan. 2017                   |
| -                            | -                             | -                | 22,381                         | 18,771          | 25,702        | 12,614                                  | -              | -               | -                        | -                                             | Feb.                        |
| -                            | 20,001                        | -                | 32,836                         | 11,669          | 8,991         | 43,979                                  | -              | -               | -                        | -                                             | Mar.                        |
| -                            | -                             | -                | -                              | 35,038          | 11,109        | 53,727                                  | -              | -               | 35,952                   | 35,952                                        | Apr.                        |
| -                            | 15,381                        | -                | 35,138                         | -               | 56,652        | 30,367                                  | -              | -               | 21,305                   | 21,305                                        | May                         |
| -                            | -                             | 2,597            | 23,281                         | 28,571          | 56,230        | 91,139                                  | -              | -               | 11,098                   | 11,098                                        | Jun.                        |
| -                            | -                             | -                | 1,612                          | 13,235          | 58,309        | 14,607                                  | -              | -               | 7,614                    | 7,614                                         | Jul.                        |
| -                            | 12,910                        | 11,398           | -                              | 11,986          | 18,234        | 22,969                                  | -              | -               | 60,085                   | 60,085                                        | Aug.                        |
| -                            | -                             | -                | -                              | 12,106          | 9,998         | 32,559                                  | -              | -               | 35,702                   | 35,702                                        | Sep.                        |
| -                            | -                             | -                | 4,968                          | -               | 60,460        | 31,370                                  | -              | -               | 8,430                    | 8,430                                         | Oct.                        |
| -                            | -                             | -                | 18,969                         | 18,673          | 11,495        | 4,948                                   | -              | -               | 21,295                   | 21,295                                        | Nov.                        |
| -                            | 19,642                        | -                | 23,632                         | 55,068          | 22,863        | 22,343                                  | -              | -               | 24,898                   | 24,898                                        | Dec.                        |
| -                            | 19,782                        | -                | 12,015                         | 19,811          | 11,695        | 12,516                                  | -              | -               | 33,147                   | 33,147                                        | Jan. 2018                   |
| -                            | -                             | -                | 52,595                         | 18,439          | 47,032        | 11,837                                  | -              | -               | 37,970                   | 37,970                                        | Feb.                        |
| -                            | -                             | -                | -                              | 30,390          | 41,656        | 23,489                                  | -              | -               | -                        | -                                             | Mar.                        |

| 年・期・月       | →<br>ブタン(つづき)            |                         |             |                       |                       |                |                 |                          | 液化天然<br>ガス合計                      |                  |
|-------------|--------------------------|-------------------------|-------------|-----------------------|-----------------------|----------------|-----------------|--------------------------|-----------------------------------|------------------|
|             | 南アメリカ                    |                         | アフリカ        |                       |                       |                | 大洋州             |                          | Liquefied<br>Natural<br>Gas Total | アジア<br>Asia Area |
|             | South<br>America<br>Area | アルゼン<br>チン<br>Argentina | Africa Area | アルジェ<br>リア<br>Algeria | ナイジェ<br>リア<br>Nigeria | アンゴラ<br>Angola | Oceania<br>Area | オースト<br>ラリア<br>Australia |                                   |                  |
| 平成25年       | 8,340                    | 8,340                   | 29,545      | －                     | 17,422                | 12,123         | 336,435         | 336,435                  | 84,907,021                        | 51,665,598       |
| 26          | －                        | －                       | 32,098      | －                     | 11,525                | 20,573         | 232,457         | 232,457                  | 84,295,474                        | 49,718,932       |
| 27          | －                        | －                       | 91,651      | 12,023                | 67,100                | 12,528         | 300,114         | 300,114                  | 80,994,094                        | 47,007,505       |
| 28          | －                        | －                       | 12,592      | －                     | －                     | 12,592         | 296,113         | 296,113                  | 79,210,091                        | 43,870,087       |
| 29          | －                        | －                       | －           | －                     | －                     | －              | 119,139         | 119,139                  | 79,594,758                        | 41,329,821       |
| 平成28年度      | －                        | －                       | －           | －                     | －                     | －              | 228,589         | 228,589                  | 80,968,217                        | 43,768,933       |
| 29          | －                        | －                       | －           | －                     | －                     | －              | 153,496         | 153,496                  | 79,397,947                        | 41,303,101       |
| 平成29年 1～ 3月 | －                        | －                       | －           | －                     | －                     | －              | 20,103          | 20,103                   | 23,181,843                        | 12,360,194       |
| 4～ 6        | －                        | －                       | －           | －                     | －                     | －              | 32,701          | 32,701                   | 18,436,894                        | 9,499,148        |
| 7～ 9        | －                        | －                       | －           | －                     | －                     | －              | 44,021          | 44,021                   | 18,876,093                        | 9,458,703        |
| 10～12       | －                        | －                       | －           | －                     | －                     | －              | 22,314          | 22,314                   | 19,099,928                        | 10,011,776       |
| 平成30年 1～ 3月 | －                        | －                       | －           | －                     | －                     | －              | 54,460          | 54,460                   | 22,985,032                        | 12,333,474       |
| 平成29年 1月    | －                        | －                       | －           | －                     | －                     | －              | －               | －                        | 7,928,665                         | 4,426,183        |
| 2           | －                        | －                       | －           | －                     | －                     | －              | 20,103          | 20,103                   | 7,516,385                         | 3,898,960        |
| 3           | －                        | －                       | －           | －                     | －                     | －              | －               | －                        | 7,736,793                         | 4,035,051        |
| 4           | －                        | －                       | －           | －                     | －                     | －              | －               | －                        | 6,490,522                         | 3,435,839        |
| 5           | －                        | －                       | －           | －                     | －                     | －              | 17,060          | 17,060                   | 5,794,604                         | 2,781,972        |
| 6           | －                        | －                       | －           | －                     | －                     | －              | 15,641          | 15,641                   | 6,151,768                         | 3,281,337        |
| 7           | －                        | －                       | －           | －                     | －                     | －              | 22,015          | 22,015                   | 6,798,484                         | 3,557,681        |
| 8           | －                        | －                       | －           | －                     | －                     | －              | 22,006          | 22,006                   | 6,860,867                         | 3,129,198        |
| 9           | －                        | －                       | －           | －                     | －                     | －              | －               | －                        | 5,216,742                         | 2,771,824        |
| 10          | －                        | －                       | －           | －                     | －                     | －              | －               | －                        | 5,711,693                         | 3,023,706        |
| 11          | －                        | －                       | －           | －                     | －                     | －              | 22,314          | 22,314                   | 6,140,851                         | 3,238,255        |
| 12          | －                        | －                       | －           | －                     | －                     | －              | －               | －                        | 7,247,384                         | 3,749,815        |
| 平成30年 1月    | －                        | －                       | －           | －                     | －                     | －              | 18,410          | 18,410                   | 7,922,093                         | 4,537,451        |
| 2           | －                        | －                       | －           | －                     | －                     | －              | 36,050          | 36,050                   | 7,907,294                         | 4,022,444        |
| 3           | －                        | －                       | －           | －                     | －                     | －              | －               | －                        | 7,155,645                         | 3,773,579        |

| 年・期・月      | →<br>液化天然ガス(つづき)    |                 |                |               |               |                    |                                     |                                   |                    |             |
|------------|---------------------|-----------------|----------------|---------------|---------------|--------------------|-------------------------------------|-----------------------------------|--------------------|-------------|
|            | ヨーロッパ(つづき)          |                 |                |               |               | 北アメリカ              |                                     |                                   | 南アメリカ              |             |
|            | オランダ<br>Netherlands | ベルギー<br>Belgium | フランス<br>France | スペイン<br>Spain | ロシア<br>Russia | North America Area | アメリカ合衆国<br>United States of America | トリニダード・トバゴ<br>Trinidad and Tobago | South America Area | ペルー<br>Peru |
|            |                     |                 |                |               |               |                    |                                     |                                   |                    |             |
| 平成25年      | -                   | -               | 43,001         | 137,649       | 7,463,041     | 279,540            | -                                   | 279,540                           | 578,566            | 578,566     |
| 26         | 46,210              | 116,583         | 60,616         | 557,645       | 7,536,187     | 373,447            | 253,295                             | 120,152                           | 74,264             | 74,264      |
| 27         | -                   | -               | 61,739         | 134,585       | 6,935,442     | 157,121            | 157,121                             | -                                 | 148,233            | 148,233     |
| 28         | -                   | -               | 334,332        | -             | 7,046,123     | 57,090             | -                                   | 57,090                            | -                  | -           |
| 29         | -                   | -               | 70,781         | -             | 6,643,723     | 1,004,175          | 893,179                             | 110,996                           | 198,336            | 198,336     |
| 平成28年度     | -                   | -               | 343,698        | -             | 7,372,804     | 535,648            | 478,558                             | 57,090                            | 59,551             | 59,551      |
| 29         | 70,708              | -               | -              | -             | 6,493,696     | 1,043,454          | 816,289                             | 227,165                           | 355,760            | 355,760     |
| 平成29年 1～3月 | -                   | -               | 70,781         | -             | 2,060,684     | 478,558            | 478,558                             | -                                 | 59,551             | 59,551      |
| 4～6        | -                   | -               | -              | -             | 1,554,009     | 265,324            | 212,556                             | 52,768                            | 72,474             | 72,474      |
| 7～9        | -                   | -               | -              | -             | 1,546,588     | 138,162            | 138,162                             | -                                 | -                  | -           |
| 10～12      | -                   | -               | -              | -             | 1,482,442     | 122,131            | 63,903                              | 58,228                            | 66,311             | 66,311      |
| 平成30年 1～3月 | 70,708              | -               | -              | -             | 1,910,657     | 517,837            | 401,668                             | 116,169                           | 216,975            | 216,975     |
| 平成29年 1月   | -                   | -               | 70,781         | -             | 579,256       | 211,239            | 211,239                             | -                                 | 59,551             | 59,551      |
| 2          | -                   | -               | -              | -             | 772,389       | 127,492            | 127,492                             | -                                 | -                  | -           |
| 3          | -                   | -               | -              | -             | 709,039       | 139,827            | 139,827                             | -                                 | -                  | -           |
| 4          | -                   | -               | -              | -             | 517,183       | 52,768             | -                                   | 52,768                            | 72,474             | 72,474      |
| 5          | -                   | -               | -              | -             | 713,194       | 142,597            | 142,597                             | -                                 | -                  | -           |
| 6          | -                   | -               | -              | -             | 323,632       | 69,959             | 69,959                              | -                                 | -                  | -           |
| 7          | -                   | -               | -              | -             | 517,454       | 70,103             | 70,103                              | -                                 | -                  | -           |
| 8          | -                   | -               | -              | -             | 645,261       | -                  | -                                   | -                                 | -                  | -           |
| 9          | -                   | -               | -              | -             | 383,873       | 68,059             | 68,059                              | -                                 | -                  | -           |
| 10         | -                   | -               | -              | -             | 515,764       | -                  | -                                   | -                                 | 66,311             | 66,311      |
| 11         | -                   | -               | -              | -             | 323,051       | 63,903             | 63,903                              | -                                 | -                  | -           |
| 12         | -                   | -               | -              | -             | 643,627       | 58,228             | -                                   | 58,228                            | -                  | -           |
| 平成30年 1月   | -                   | -               | -              | -             | 580,526       | 261,286            | 202,768                             | 58,518                            | 145,222            | 145,222     |
| 2          | 70,708              | -               | -              | -             | 685,255       | 127,667            | 70,016                              | 57,651                            | 71,753             | 71,753      |
| 3          | -                   | -               | -              | -             | 644,876       | 128,884            | 128,884                             | -                                 | -                  | -           |



(単位:kl, アスファルト以下:t/Unit:kl, from Asphalt onward is ton)

|                              |                         |                   |                |                         |               |              |                                         |               | ヨーロッパ          |                 | Year,<br>Quarter<br>& Month |
|------------------------------|-------------------------|-------------------|----------------|-------------------------|---------------|--------------|-----------------------------------------|---------------|----------------|-----------------|-----------------------------|
| 大韓民国<br>Republic of<br>Korea | シンガ<br>ポール<br>Singapore | マレーシア<br>Malaysia | ブルネイ<br>Brunei | インド<br>ネシア<br>Indonesia | カタール<br>Qatar | オマーン<br>Oman | アラブ首長国<br>連邦<br>United Arab<br>Emirates | イエメン<br>Yemen | Europe<br>Area | ノルウェー<br>Norway |                             |
| -                            | -                       | 14,993,339        | 4,966,439      | 5,912,101               | 16,270,673    | 3,723,380    | 5,353,139                               | 446,527       | 7,952,641      | 308,950         | C.Y. 2013                   |
| -                            | -                       | 14,945,739        | 4,343,894      | 4,589,997               | 16,022,095    | 3,346,489    | 5,697,486                               | 773,232       | 8,611,013      | 293,772         | C.Y. 2014                   |
| -                            | 67,106                  | 15,454,224        | 4,229,701      | 4,838,508               | 14,432,810    | 2,330,593    | 5,435,652                               | 218,911       | 7,192,680      | 60,914          | C.Y. 2015                   |
| 66,920                       | 55,459                  | 14,731,502        | 4,074,775      | 5,364,019               | 12,185,364    | 2,404,747    | 4,987,301                               | -             | 7,380,455      | -               | C.Y. 2016                   |
| 56,724                       | 61,948                  | 14,489,782        | 3,667,628      | 5,806,121               | 9,915,483     | 2,649,165    | 4,682,970                               | -             | 6,714,504      | -               | C.Y. 2017                   |
| 66,920                       | 55,459                  | 14,829,454        | 3,967,106      | 5,609,515               | 11,906,621    | 2,470,380    | 4,863,478                               | -             | 7,716,502      | -               | F.Y. 2016                   |
| 56,724                       | 152,753                 | 14,049,108        | 3,946,937      | 5,914,584               | 9,669,960     | 2,774,267    | 4,738,768                               | -             | 6,564,404      | -               | F.Y. 2017                   |
| -                            | -                       | 4,502,004         | 958,347        | 1,542,933               | 3,072,662     | 887,605      | 1,396,643                               | -             | 2,131,465      | -               | Q1 2017                     |
| -                            | 61,948                  | 3,323,490         | 1,029,697      | 1,022,870               | 2,321,406     | 576,559      | 1,163,178                               | -             | 1,554,009      | -               | Q2                          |
| 56,724                       | -                       | 3,190,166         | 804,060        | 1,537,785               | 2,154,467     | 631,946      | 1,083,555                               | -             | 1,546,588      | -               | Q3                          |
| -                            | -                       | 3,474,122         | 875,524        | 1,702,533               | 2,366,948     | 553,055      | 1,039,594                               | -             | 1,482,442      | -               | Q4                          |
| -                            | 90,805                  | 4,061,330         | 1,237,656      | 1,651,396               | 2,827,139     | 1,012,707    | 1,452,441                               | -             | 1,981,365      | -               | Q1 2018                     |
| -                            | -                       | 1,642,514         | 428,630        | 511,693                 | 1,103,959     | 253,608      | 485,779                                 | -             | 650,037        | -               | Jan. 2017                   |
| -                            | -                       | 1,470,037         | 267,348        | 481,035                 | 1,009,537     | 246,620      | 424,383                                 | -             | 772,389        | -               | Feb.                        |
| -                            | -                       | 1,389,453         | 262,369        | 550,205                 | 959,166       | 387,377      | 486,481                                 | -             | 709,039        | -               | Mar.                        |
| -                            | 61,948                  | 1,150,767         | 438,336        | 436,435                 | 787,351       | 196,288      | 364,714                                 | -             | 517,183        | -               | Apr.                        |
| -                            | -                       | 849,106           | 265,872        | 296,225                 | 752,822       | 191,010      | 426,937                                 | -             | 713,194        | -               | May                         |
| -                            | -                       | 1,323,617         | 325,489        | 290,210                 | 781,233       | 189,261      | 371,527                                 | -             | 323,632        | -               | Jun.                        |
| -                            | -                       | 1,439,234         | 295,610        | 420,228                 | 723,832       | 253,910      | 424,867                                 | -             | 517,454        | -               | Jul.                        |
| 56,724                       | -                       | 913,603           | 320,340        | 417,859                 | 864,004       | 191,296      | 365,372                                 | -             | 645,261        | -               | Aug.                        |
| -                            | -                       | 837,329           | 188,110        | 699,698                 | 566,631       | 186,740      | 293,316                                 | -             | 383,873        | -               | Sep.                        |
| -                            | -                       | 962,393           | 226,807        | 565,701                 | 778,495       | 184,312      | 305,998                                 | -             | 515,764        | -               | Oct.                        |
| -                            | -                       | 1,105,934         | 255,548        | 544,036                 | 776,268       | 188,474      | 367,995                                 | -             | 323,051        | -               | Nov.                        |
| -                            | -                       | 1,405,795         | 393,169        | 592,796                 | 812,185       | 180,269      | 365,601                                 | -             | 643,627        | -               | Dec.                        |
| -                            | -                       | 1,601,923         | 422,795        | 688,701                 | 1,015,339     | 321,306      | 487,387                                 | -             | 580,526        | -               | Jan. 2018                   |
| -                            | 90,805                  | 1,283,989         | 455,801        | 536,579                 | 736,746       | 375,576      | 542,948                                 | -             | 755,963        | -               | Feb.                        |
| -                            | -                       | 1,175,418         | 359,060        | 426,116                 | 1,075,054     | 315,825      | 422,106                                 | -             | 644,876        | -               | Mar.                        |

| アフリカ        |                       |               |                       |                               |                | 大洋州             |                          |                                          | Year,<br>Quarter<br>& Month |
|-------------|-----------------------|---------------|-----------------------|-------------------------------|----------------|-----------------|--------------------------|------------------------------------------|-----------------------------|
| Africa Area | アルジェ<br>リア<br>Algeria | エジプト<br>Egypt | ナイジェ<br>リア<br>Nigeria | 赤道ギニア<br>Equatorial<br>Guinea | アンゴラ<br>Angola | Oceania<br>Area | オースト<br>ラリア<br>Australia | パプア<br>ニュー<br>ギニア<br>Papua New<br>Guinea |                             |
| 6,982,252   | 364,790               | 636,818       | 3,607,568             | 2,250,411                     | 122,665        | 17,448,424      | 17,448,424               | -                                        | C.Y. 2013                   |
| 5,555,216   | 560,590               | 68,674        | 4,081,668             | 781,598                       | 62,686         | 19,962,602      | 17,894,872               | 2,067,730                                | C.Y. 2014                   |
| 4,648,550   | 696,099               | -             | 3,695,023             | 257,428                       | -              | 21,840,005      | 17,935,609               | 3,904,396                                | C.Y. 2015                   |
| 2,399,900   | 449,468               | -             | 1,693,124             | 257,308                       | -              | 25,502,559      | 21,636,758               | 3,865,801                                | C.Y. 2016                   |
| 1,928,143   | 73,264                | 130,225       | 1,389,837             | 270,571                       | 64,246         | 28,419,779      | 24,280,630               | 4,139,149                                | C.Y. 2017                   |
| 2,449,649   | 321,667               | -             | 1,666,456             | 397,280                       | 64,246         | 26,437,934      | 22,766,170               | 3,671,764                                | F.Y. 2016                   |
| 1,493,643   | 73,264                | 130,225       | 1,290,154             | -                             | -              | 28,637,585      | 24,671,729               | 3,965,856                                | F.Y. 2017                   |
| 986,829     | -                     | -             | 652,012               | 270,571                       | 64,246         | 7,165,246       | 6,200,219                | 965,027                                  | Q1 2017                     |
| 203,833     | -                     | 130,225       | 73,608                | -                             | -              | 6,842,106       | 5,913,718                | 928,388                                  | Q2                          |
| 330,346     | -                     | -             | 330,346               | -                             | -              | 7,402,294       | 6,163,569                | 1,238,725                                | Q3                          |
| 407,135     | 73,264                | -             | 333,871               | -                             | -              | 7,010,133       | 6,003,124                | 1,007,009                                | Q4                          |
| 552,329     | -                     | -             | 552,329               | -                             | -              | 7,383,052       | 6,591,318                | 791,734                                  | Q1 2018                     |
| 327,062     | -                     | -             | 126,271               | 136,545                       | 64,246         | 2,254,593       | 1,990,532                | 264,061                                  | Jan. 2017                   |
| 269,787     | -                     | -             | 269,787               | -                             | -              | 2,447,757       | 2,101,945                | 345,812                                  | Feb.                        |
| 389,980     | -                     | -             | 255,954               | 134,026                       | -              | 2,462,896       | 2,107,742                | 355,154                                  | Mar.                        |
| 137,707     | -                     | 64,099        | 73,608                | -                             | -              | 2,274,551       | 1,985,160                | 289,391                                  | Apr.                        |
| 66,126      | -                     | 66,126        | -                     | -                             | -              | 2,090,715       | 1,721,371                | 369,344                                  | May                         |
| -           | -                     | -             | -                     | -                             | -              | 2,476,840       | 2,207,187                | 269,653                                  | Jun.                        |
| 135,257     | -                     | -             | 135,257               | -                             | -              | 2,517,989       | 2,004,494                | 513,495                                  | Jul.                        |
| 60,479      | -                     | -             | 60,479                | -                             | -              | 3,025,929       | 2,586,287                | 439,642                                  | Aug.                        |
| 134,610     | -                     | -             | 134,610               | -                             | -              | 1,858,376       | 1,572,788                | 285,588                                  | Sep.                        |
| 67,426      | -                     | -             | 67,426                | -                             | -              | 2,038,486       | 1,664,098                | 374,388                                  | Oct.                        |
| 144,860     | 73,264                | -             | 71,596                | -                             | -              | 2,370,782       | 2,099,629                | 271,153                                  | Nov.                        |
| 194,849     | -                     | -             | 194,849               | -                             | -              | 2,600,865       | 2,239,397                | 361,468                                  | Dec.                        |
| 58,668      | -                     | -             | 58,668                | -                             | -              | 2,338,940       | 1,977,255                | 361,685                                  | Jan. 2018                   |
| 182,554     | -                     | -             | 182,554               | -                             | -              | 2,746,913       | 2,462,446                | 284,467                                  | Feb.                        |
| 311,107     | -                     | -             | 311,107               | -                             | -              | 2,297,199       | 2,151,617                | 145,582                                  | Mar.                        |

③月別輸出 / Export by Month

| 年・期・月       | 燃料油計                      | ガソリン      | ナフサ     | ジェット<br>燃料油 | 灯油       | 軽油        | 重油                |            |                 |
|-------------|---------------------------|-----------|---------|-------------|----------|-----------|-------------------|------------|-----------------|
|             |                           |           |         |             |          |           | Fuel Oil<br>Total | A重油        | B・C重油           |
|             | Total of Fuel<br>Products | Gasoline  | Naphtha | Jet Fuel    | Kerosene | Gas Oil   |                   | Fuel Oil A | Fuel Oil<br>B・C |
| 平成 25年      | 28,262,694                | 1,561,452 | 42,656  | 9,632,643   | 553,013  | 9,342,559 | 7,130,371         | 607,234    | 6,523,137       |
| 26          | 28,177,782                | 2,737,449 | 13,687  | 10,001,805  | 662,089  | 8,213,757 | 6,548,995         | 585,786    | 5,963,209       |
| 27          | 31,608,085                | 3,535,878 | 10,243  | 10,772,593  | 521,914  | 9,513,169 | 7,254,288         | 1,084,477  | 6,169,811       |
| 28          | 33,045,905                | 3,253,797 | 17,296  | 11,064,075  | 582,070  | 9,150,489 | 8,978,178         | 920,380    | 8,057,798       |
| 29          | 32,091,083                | 3,909,107 | 51,095  | 10,058,468  | 545,768  | 9,230,666 | 8,295,979         | 1,349,403  | 6,946,576       |
| 平成 28年度     | 32,500,787                | 3,100,413 | 51,222  | 10,946,888  | 572,675  | 8,822,543 | 9,007,046         | 1,041,545  | 7,965,501       |
| 29          | 31,522,904                | 3,759,206 | 6,673   | 9,878,620   | 516,881  | 9,023,445 | 8,338,079         | 1,243,777  | 7,094,302       |
| 平成 29年 1～3月 | 8,044,591                 | 1,427,625 | 44,422  | 2,056,634   | 188,050  | 2,162,230 | 2,165,630         | 350,992    | 1,814,638       |
| 4～6         | 6,887,676                 | 540,329   | 3,422   | 2,624,189   | 3,476    | 1,815,818 | 1,900,442         | 230,374    | 1,670,068       |
| 7～9         | 9,432,724                 | 818,695   | －       | 3,198,457   | 77,302   | 3,273,854 | 2,064,416         | 358,441    | 1,705,975       |
| 10～12       | 7,726,092                 | 1,122,458 | 3,251   | 2,179,188   | 276,940  | 1,978,764 | 2,165,491         | 409,596    | 1,755,895       |
| 平成 30年 1～3月 | 7,476,412                 | 1,277,724 | －       | 1,876,786   | 159,163  | 1,955,009 | 2,207,730         | 245,366    | 1,962,364       |
| 平成 29年 1月   | 2,781,314                 | 436,938   | －       | 558,925     | 147,996  | 847,524   | 789,931           | 104,665    | 685,266         |
| 2           | 2,449,051                 | 459,333   | 41,001  | 687,405     | 40,028   | 594,604   | 626,680           | 115,398    | 511,282         |
| 3           | 2,814,226                 | 531,354   | 3,421   | 810,304     | 26       | 720,102   | 749,019           | 130,929    | 618,090         |
| 4           | 2,030,516                 | 118,563   | 3,422   | 773,945     | 26       | 481,931   | 652,629           | 119,042    | 533,587         |
| 5           | 2,497,671                 | 183,713   | －       | 930,673     | －        | 746,536   | 636,749           | 68,136     | 568,613         |
| 6           | 2,359,489                 | 238,053   | －       | 919,571     | 3,450    | 587,351   | 611,064           | 43,196     | 567,868         |
| 7           | 2,935,561                 | 310,228   | －       | 1,086,884   | 2,950    | 992,533   | 542,966           | 95,334     | 447,632         |
| 8           | 3,226,023                 | 177,519   | －       | 1,153,198   | 37,590   | 1,249,887 | 607,829           | 129,194    | 478,635         |
| 9           | 3,271,140                 | 330,948   | －       | 958,375     | 36,762   | 1,031,434 | 913,621           | 133,913    | 779,708         |
| 10          | 1,936,390                 | 232,107   | －       | 755,535     | 49,995   | 350,797   | 547,956           | 122,029    | 425,927         |
| 11          | 2,651,359                 | 319,690   | －       | 741,015     | 98,190   | 702,793   | 789,671           | 141,367    | 648,304         |
| 12          | 3,138,343                 | 570,661   | 3,251   | 682,638     | 128,755  | 925,174   | 827,864           | 146,200    | 681,664         |
| 平成 30年 1月   | 2,498,284                 | 482,102   | －       | 652,866     | 84,421   | 725,354   | 553,541           | 67,822     | 485,719         |
| 2           | 2,272,162                 | 402,732   | －       | 621,036     | 24,721   | 648,606   | 575,067           | 90,955     | 484,112         |
| 3           | 2,705,966                 | 392,890   | －       | 602,884     | 50,021   | 581,049   | 1,079,122         | 86,589     | 992,533         |

注：P・P＝プロパン・プロピレン、P・B＝プロパン・ブタン、プロピレン・ブチレン等プロパン、プロピレンを主成分とするもの。

B・B＝ブタン・ブチレンを主成分とするもの。

(単位:kl、アスファルト以下:t/Unit:kl, from Asphalt onward is ton)

| 潤滑油<br>Lubricating Oil | アスファルト<br>Asphalt | グリース<br>Grease | パラフィン<br>Paraffin Wax | 液化石油ガス  |          |        | 液化天然ガス<br>LNG | Year,<br>Quarter<br>& Month |
|------------------------|-------------------|----------------|-----------------------|---------|----------|--------|---------------|-----------------------------|
|                        |                   |                |                       | LPG     | P・P, P・B | B・B    |               |                             |
| 871,068                | 14,965            | 927            | 37,354                | 230,612 | 194,793  | 35,819 | -             | C.Y. 2013                   |
| 878,699                | 32,359            | 909            | 29,910                | 237,144 | 215,605  | 21,539 | -             | C.Y. 2014                   |
| 867,026                | 64,876            | 897            | 36,351                | 201,839 | 169,584  | 32,255 | -             | C.Y. 2015                   |
| 1,053,599              | 95,911            | 1,018          | 35,805                | 246,909 | 192,819  | 54,090 | -             | C.Y. 2016                   |
| 800,803                | 79,259            | 1,098          | 44,515                | 200,018 | 146,301  | 53,717 | -             | C.Y. 2017                   |
| 1,024,141              | 113,895           | 1,108          | 39,167                | 276,365 | 207,178  | 69,187 | -             | F.Y. 2016                   |
| 790,857                | 73,277            | 1,011          | 41,114                | 176,533 | 129,838  | 46,695 | -             | F.Y. 2017                   |
| 235,573                | 17,984            | 337            | 12,053                | 66,440  | 51,343   | 15,097 | -             | Q1 2017                     |
| 191,117                | 35,988            | 249            | 10,035                | 48,903  | 31,989   | 16,914 | -             | Q2                          |
| 150,698                | 20,988            | 270            | 10,162                | 46,229  | 29,129   | 17,100 | -             | Q3                          |
| 223,415                | 4,299             | 242            | 12,265                | 38,446  | 33,840   | 4,606  | -             | Q4                          |
| 225,627                | 12,002            | 250            | 8,652                 | 42,955  | 34,880   | 8,075  | -             | Q1 2018                     |
| 79,534                 | 5,984             | 109            | 4,598                 | 17,743  | 16,142   | 1,601  | -             | Jan. 2017                   |
| 75,224                 | 6,000             | 128            | 4,846                 | 11,667  | 10,166   | 1,501  | -             | Feb.                        |
| 80,815                 | 6,000             | 100            | 2,609                 | 37,030  | 25,035   | 11,995 | -             | Mar.                        |
| 68,379                 | 11,994            | 68             | 4,658                 | 17,739  | 14,536   | 3,203  | -             | Apr.                        |
| 67,772                 | 8,999             | 110            | 3,685                 | 16,600  | 10,190   | 6,410  | -             | May                         |
| 54,966                 | 14,995            | 71             | 1,692                 | 14,564  | 7,263    | 7,301  | -             | Jun.                        |
| 52,525                 | 2,997             | 54             | 2,115                 | 17,472  | 5,806    | 11,666 | -             | Jul.                        |
| 59,516                 | 11,993            | 101            | 5,968                 | 17,068  | 13,135   | 3,933  | -             | Aug.                        |
| 38,657                 | 5,998             | 115            | 2,079                 | 11,689  | 10,188   | 1,501  | -             | Sep.                        |
| 76,718                 | -                 | 72             | 4,876                 | 7,552   | 5,950    | 1,602  | -             | Oct.                        |
| 72,176                 | -                 | 59             | 4,990                 | 19,255  | 16,251   | 3,004  | -             | Nov.                        |
| 74,521                 | 4,299             | 111            | 2,399                 | 11,639  | 11,639   | -      | -             | Dec.                        |
| 73,037                 | -                 | 101            | 4,680                 | 13,079  | 13,079   | -      | -             | Jan. 2018                   |
| 86,045                 | -                 | 75             | 2,013                 | 13,180  | 11,629   | 1,551  | -             | Feb.                        |
| 66,545                 | 12,002            | 74             | 1,959                 | 16,696  | 10,172   | 6,524  | -             | Mar.                        |

Note : P・P is Propane・Propylene; P・B is Propane・Butane ; B・B is Butane・Butylene.

## ④国・地域別月別輸出 / Monthly Export by Area and Country



| 年・期・月       | 燃料油<br>合計                    |            |                              |                                                 |              |                 |                  |                |                         |                   |
|-------------|------------------------------|------------|------------------------------|-------------------------------------------------|--------------|-----------------|------------------|----------------|-------------------------|-------------------|
|             | Total of<br>Fuel<br>Products | アジア        |                              |                                                 |              |                 |                  |                |                         |                   |
|             |                              | Asia Area  | 大韓民国<br>Republic of<br>Korea | 中華人民<br>共和国<br>People's<br>Republic of<br>China | 台湾<br>Taiwan | 香港<br>Hong Kong | ベトナム<br>Viet Nam | タイ<br>Thailand | シンガ<br>ポール<br>Singapore | マレーシア<br>Malaysia |
| 平成25年       | 28,262,694                   | 11,573,117 | 2,280,954                    | 1,605,044                                       | 12,798       | 3,048,784       | 42,510           | 15,458         | 3,792,481               | 470,404           |
| 26          | 28,177,782                   | 12,316,110 | 1,925,100                    | 1,330,126                                       | 182,914      | 4,111,050       | 174,597          | -              | 4,174,694               | 241,973           |
| 27          | 31,608,085                   | 12,770,903 | 1,712,200                    | 1,134,185                                       | 287,115      | 3,756,732       | -                | 19,655         | 5,246,141               | 117,546           |
| 28          | 33,045,905                   | 12,225,172 | 2,803,362                    | 2,583,806                                       | 113,694      | 2,148,797       | 7,230            | 154,702        | 3,081,528               | 523,152           |
| 29          | 32,091,083                   | 11,619,216 | 2,646,570                    | 1,736,895                                       | 129,415      | 1,956,810       | -                | 25,000         | 3,926,820               | 588,370           |
| 平成28年度      | 32,500,787                   | 11,873,445 | 2,694,249                    | 2,539,809                                       | 106,479      | 1,852,428       | -                | 179,702        | 3,335,537               | 508,662           |
| 29          | 31,522,904                   | 11,048,331 | 2,628,062                    | 1,538,620                                       | 130,410      | 1,930,725       | -                | 96,370         | 3,425,027               | 693,695           |
| 平成29年 1～ 3月 | 8,044,591                    | 3,324,214  | 816,785                      | 520,963                                         | 18,216       | 358,728         | -                | 25,000         | 1,261,254               | 183,506           |
| 4～ 6        | 6,887,676                    | 2,197,276  | 536,980                      | 343,300                                         | -            | 592,968         | -                | -              | 549,995                 | 41,581            |
| 7～ 9        | 9,432,724                    | 3,183,827  | 487,298                      | 438,156                                         | 23,804       | 640,232         | -                | -              | 1,167,123               | 203,229           |
| 10～12       | 7,726,092                    | 2,913,899  | 805,507                      | 434,476                                         | 87,395       | 364,882         | -                | -              | 948,448                 | 160,054           |
| 平成30年 1～ 3月 | 7,476,412                    | 2,753,329  | 798,277                      | 322,688                                         | 19,211       | 332,643         | -                | 96,370         | 759,461                 | 288,831           |
| 平成29年 1月    | 2,781,314                    | 1,153,533  | 400,087                      | 199,683                                         | -            | 81,549          | -                | -              | 388,213                 | -                 |
| 2           | 2,449,051                    | 951,191    | 184,871                      | 138,572                                         | 18,216       | 116,845         | -                | -              | 420,778                 | 62,514            |
| 3           | 2,814,226                    | 1,219,490  | 231,827                      | 182,708                                         | -            | 160,334         | -                | 25,000         | 452,263                 | 120,992           |
| 4           | 2,030,516                    | 533,386    | 211,261                      | 183,692                                         | -            | 50,000          | -                | -              | 43,733                  | -                 |
| 5           | 2,497,671                    | 735,642    | 138,839                      | 83,898                                          | -            | 296,630         | -                | -              | 164,586                 | 16,788            |
| 6           | 2,359,489                    | 928,248    | 186,880                      | 75,710                                          | -            | 246,338         | -                | -              | 341,676                 | 24,793            |
| 7           | 2,935,561                    | 973,353    | 98,275                       | 97,316                                          | -            | 133,718         | -                | -              | 556,265                 | 32,272            |
| 8           | 3,226,023                    | 1,163,249  | 208,329                      | 159,899                                         | 23,804       | 323,863         | -                | -              | 257,020                 | 46,873            |
| 9           | 3,271,140                    | 1,047,225  | 180,694                      | 180,941                                         | -            | 182,651         | -                | -              | 353,838                 | 124,084           |
| 10          | 1,936,390                    | 475,430    | 143,924                      | 55,510                                          | -            | 37,488          | -                | -              | 194,719                 | 15,888            |
| 11          | 2,651,359                    | 1,013,431  | 300,900                      | 146,271                                         | 20,651       | 201,665         | -                | -              | 309,910                 | 24,500            |
| 12          | 3,138,343                    | 1,425,038  | 360,683                      | 232,695                                         | 66,744       | 125,729         | -                | -              | 443,819                 | 119,666           |
| 平成30年 1月    | 2,498,284                    | 837,713    | 267,011                      | 64,561                                          | 19,211       | 149,159         | -                | 47,170         | 193,206                 | 8,510             |
| 2           | 2,272,162                    | 725,380    | 265,663                      | 111,842                                         | -            | 34,917          | -                | -              | 249,120                 | 16,875            |
| 3           | 2,705,966                    | 1,190,236  | 265,603                      | 146,285                                         | -            | 148,567         | -                | 49,200         | 317,135                 | 263,446           |



| 年・期・月       | 燃料油 (つづき)     |                                               |                |                    |                                       |                          |                  |             |             |                |
|-------------|---------------|-----------------------------------------------|----------------|--------------------|---------------------------------------|--------------------------|------------------|-------------|-------------|----------------|
|             | 北アメリカ (つづき)   |                                               |                |                    |                                       | 南アメリカ                    |                  |             |             |                |
|             | カナダ<br>Canada | アメリカ<br>合衆国<br>United<br>States of<br>America | メキシコ<br>Mexico | グアテマラ<br>Guatemala | プエルトリコ<br>(米)<br>Puerto<br>Rico (USA) | South<br>America<br>Area | エクアドル<br>Ecuador | ペルー<br>Peru | チリ<br>Chile | ブラジル<br>Brazil |
| 平成25年       | 50,049        | 715,187                                       | -              | -                  | -                                     | 82,196                   | -                | -           | 49,996      | 32,200         |
| 26          | -             | 487,228                                       | 50,004         | -                  | -                                     | 424,236                  | -                | -           | 424,236     | -              |
| 27          | -             | 834,494                                       | -              | -                  | 48,873                                | 1,054,112                | -                | 97,300      | 956,812     | -              |
| 28          | -             | 870,208                                       | 148,782        | 25,020             | -                                     | 934,553                  | -                | 100,025     | 834,528     | -              |
| 29          | -             | 1,348,599                                     | 382,979        | -                  | -                                     | 667,181                  | -                | 49,251      | 617,930     | -              |
| 平成28年度      | -             | 986,759                                       | 148,782        | 25,020             | -                                     | 883,052                  | -                | 100,025     | 783,027     | -              |
| 29          | -             | 1,456,705                                     | 433,030        | -                  | -                                     | 706,604                  | 40,650           | 49,251      | 616,703     | -              |
| 平成29年 1～ 3月 | -             | 175,085                                       | -              | -                  | -                                     | 197,354                  | -                | -           | 197,354     | -              |
| 4～ 6        | -             | 321,845                                       | 90,046         | -                  | -                                     | 126,834                  | -                | -           | 126,834     | -              |
| 7～ 9        | -             | 548,465                                       | 195,208        | -                  | -                                     | 242,897                  | -                | 49,251      | 193,646     | -              |
| 10～12       | -             | 303,204                                       | 97,725         | -                  | -                                     | 100,096                  | -                | -           | 100,096     | -              |
| 平成30年 1～ 3月 | -             | 283,191                                       | 50,051         | -                  | -                                     | 236,777                  | 40,650           | -           | 196,127     | -              |
| 平成29年 1月    | -             | 50,050                                        | -              | -                  | -                                     | 147,463                  | -                | -           | 147,463     | -              |
| 2           | -             | 74,985                                        | -              | -                  | -                                     | 49,891                   | -                | -           | 49,891      | -              |
| 3           | -             | 50,050                                        | -              | -                  | -                                     | -                        | -                | -           | -           | -              |
| 4           | -             | 86,280                                        | 39,246         | -                  | -                                     | -                        | -                | -           | -           | -              |
| 5           | -             | 91,166                                        | 50,800         | -                  | -                                     | 126,834                  | -                | -           | 126,834     | -              |
| 6           | -             | 144,399                                       | -              | -                  | -                                     | -                        | -                | -           | -           | -              |
| 7           | -             | 205,925                                       | 47,665         | -                  | -                                     | 46,158                   | -                | -           | 46,158      | -              |
| 8           | -             | 182,088                                       | -              | -                  | -                                     | 49,251                   | -                | 49,251      | -           | -              |
| 9           | -             | 160,452                                       | 147,543        | -                  | -                                     | 147,488                  | -                | -           | 147,488     | -              |
| 10          | -             | 136,315                                       | 25,000         | -                  | -                                     | -                        | -                | -           | -           | -              |
| 11          | -             | 59,997                                        | 72,725         | -                  | -                                     | 50,050                   | -                | -           | 50,050      | -              |
| 12          | -             | 106,892                                       | -              | -                  | -                                     | 50,046                   | -                | -           | 50,046      | -              |
| 平成30年 1月    | -             | 122,100                                       | 50,051         | -                  | -                                     | 96,875                   | -                | -           | 96,875      | -              |
| 2           | -             | 111,809                                       | -              | -                  | -                                     | 99,252                   | -                | -           | 99,252      | -              |
| 3           | -             | 49,282                                        | -              | -                  | -                                     | 40,650                   | 40,650           | -           | -           | -              |

(単位:kl, アスファルト以下:t/Unit:kl, from Asphalt onward is ton)

|                      |                         |                    |              |                 |                                         |               | ヨーロッパ          |                     |                 | 北アメリカ                    | Year,<br>Quarter<br>& Month |
|----------------------|-------------------------|--------------------|--------------|-----------------|-----------------------------------------|---------------|----------------|---------------------|-----------------|--------------------------|-----------------------------|
| フィリピン<br>Philippines | インド<br>ネシア<br>Indonesia | スリランカ<br>Sri Lanka | オマーン<br>Oman | レバノン<br>Lebanon | アラブ首長国<br>連邦<br>United Arab<br>Emirates | イエメン<br>Yemen | Europe<br>Area | オランダ<br>Netherlands | ベルギー<br>Belgium | North<br>America<br>Area |                             |
| 136,070              | 136,214                 | -                  | -            | 32,400          | -                                       | -             | 663,607        | 558,907             | 104,700         | 765,236                  | C.Y. 2013                   |
| 45,085               | 41,301                  | 47,668             | -            | -               | -                                       | 41,602        | -              | -                   | -               | 537,232                  | C.Y. 2014                   |
| 402,837              | -                       | -                  | 44,451       | -               | 50,041                                  | -             | -              | -                   | -               | 883,367                  | C.Y. 2015                   |
| 751,684              | 20,017                  | -                  | -            | -               | 37,200                                  | -             | 36,070         | 36,070              | -               | 1,044,010                | C.Y. 2016                   |
| 609,336              | -                       | -                  | -            | -               | -                                       | -             | -              | -                   | -               | 1,731,578                | C.Y. 2017                   |
| 636,562              | 20,017                  | -                  | -            | -               | -                                       | -             | 36,070         | 36,070              | -               | 1,160,561                | F.Y. 2016                   |
| 605,422              | -                       | -                  | -            | -               | -                                       | -             | -              | -                   | -               | 1,889,735                | F.Y. 2017                   |
| 139,762              | -                       | -                  | -            | -               | -                                       | -             | -              | -                   | -               | 175,085                  | Q1 2017                     |
| 132,452              | -                       | -                  | -            | -               | -                                       | -             | -              | -                   | -               | 411,891                  | Q2                          |
| 223,985              | -                       | -                  | -            | -               | -                                       | -             | -              | -                   | -               | 743,673                  | Q3                          |
| 113,137              | -                       | -                  | -            | -               | -                                       | -             | -              | -                   | -               | 400,929                  | Q4                          |
| 135,848              | -                       | -                  | -            | -               | -                                       | -             | -              | -                   | -               | 333,242                  | Q1 2018                     |
| 84,001               | -                       | -                  | -            | -               | -                                       | -             | -              | -                   | -               | 50,050                   | Jan. 2017                   |
| 9,395                | -                       | -                  | -            | -               | -                                       | -             | -              | -                   | -               | 74,985                   | Feb.                        |
| 46,366               | -                       | -                  | -            | -               | -                                       | -             | -              | -                   | -               | 50,050                   | Mar.                        |
| 44,700               | -                       | -                  | -            | -               | -                                       | -             | -              | -                   | -               | 125,526                  | Apr.                        |
| 34,901               | -                       | -                  | -            | -               | -                                       | -             | -              | -                   | -               | 141,966                  | May                         |
| 52,851               | -                       | -                  | -            | -               | -                                       | -             | -              | -                   | -               | 144,399                  | Jun.                        |
| 55,507               | -                       | -                  | -            | -               | -                                       | -             | -              | -                   | -               | 253,590                  | Jul.                        |
| 143,461              | -                       | -                  | -            | -               | -                                       | -             | -              | -                   | -               | 182,088                  | Aug.                        |
| 25,017               | -                       | -                  | -            | -               | -                                       | -             | -              | -                   | -               | 307,995                  | Sep.                        |
| 27,901               | -                       | -                  | -            | -               | -                                       | -             | -              | -                   | -               | 161,315                  | Oct.                        |
| 9,534                | -                       | -                  | -            | -               | -                                       | -             | -              | -                   | -               | 132,722                  | Nov.                        |
| 75,702               | -                       | -                  | -            | -               | -                                       | -             | -              | -                   | -               | 106,892                  | Dec.                        |
| 88,885               | -                       | -                  | -            | -               | -                                       | -             | -              | -                   | -               | 172,151                  | Jan. 2018                   |
| 46,963               | -                       | -                  | -            | -               | -                                       | -             | -              | -                   | -               | 111,809                  | Feb.                        |
| -                    | -                       | -                  | -            | -               | -                                       | -             | -              | -                   | -               | 49,282                   | Mar.                        |

|             |              |                          |                 |                          |                                |              |                                                 |                         |                   |              | Year,<br>Quarter<br>& Month |
|-------------|--------------|--------------------------|-----------------|--------------------------|--------------------------------|--------------|-------------------------------------------------|-------------------------|-------------------|--------------|-----------------------------|
| アフリカ        |              |                          | 大洋州             |                          |                                |              |                                                 |                         |                   |              |                             |
| Africa Area | ケニア<br>Kenya | モザン<br>ビーク<br>Mozambique | Oceania<br>Area | オースト<br>ラリア<br>Australia | ニュージ<br>ーランド<br>New<br>Zealand | フィジー<br>Fiji | ニューカレ<br>ドニア(仏)<br>New<br>Caledonia<br>(France) | グアム(米)<br>Guam<br>(USA) | マーシャル<br>Marshall | パラオ<br>Palau |                             |
| 87,101      | -            | 87,101                   | 4,107,329       | 3,910,068                | 183,261                        | -            | -                                               | 4,700                   | -                 | 9,300        | C.Y. 2013                   |
| 57,900      | 57,900       | -                        | 3,459,327       | 2,874,711                | 293,735                        | 7,151        | 32,289                                          | 245,730                 | -                 | 5,711        | C.Y. 2014                   |
| -           | -            | -                        | 5,030,526       | 4,540,478                | 193,535                        | -            | -                                               | 289,318                 | -                 | 7,195        | C.Y. 2015                   |
| -           | -            | -                        | 5,900,431       | 5,434,742                | 134,200                        | -            | -                                               | 331,489                 | -                 | -            | C.Y. 2016                   |
| -           | -            | -                        | 5,880,996       | 5,467,421                | 100,614                        | -            | -                                               | 307,236                 | 5,725             | -            | C.Y. 2017                   |
| -           | -            | -                        | 5,883,987       | 5,466,559                | 119,060                        | -            | -                                               | 298,368                 | -                 | -            | F.Y. 2016                   |
| -           | -            | -                        | 5,798,597       | 5,330,177                | 100,614                        | -            | -                                               | 352,865                 | 14,941            | -            | F.Y. 2017                   |
| -           | -            | -                        | 1,352,202       | 1,291,133                | -                              | -            | -                                               | 61,069                  | -                 | -            | Q1 2017                     |
| -           | -            | -                        | 1,172,215       | 1,099,561                | -                              | -            | -                                               | 72,654                  | -                 | -            | Q2                          |
| -           | -            | -                        | 2,127,086       | 1,947,013                | 100,614                        | -            | -                                               | 77,551                  | 1,908             | -            | Q3                          |
| -           | -            | -                        | 1,229,493       | 1,129,714                | -                              | -            | -                                               | 95,962                  | 3,817             | -            | Q4                          |
| -           | -            | -                        | 1,269,803       | 1,153,889                | -                              | -            | -                                               | 106,698                 | 9,216             | -            | Q1 2018                     |
| -           | -            | -                        | 459,678         | 459,678                  | -                              | -            | -                                               | -                       | -                 | -            | Jan. 2017                   |
| -           | -            | -                        | 430,128         | 393,259                  | -                              | -            | -                                               | 36,869                  | -                 | -            | Feb.                        |
| -           | -            | -                        | 462,396         | 438,196                  | -                              | -            | -                                               | 24,200                  | -                 | -            | Mar.                        |
| -           | -            | -                        | 342,488         | 342,488                  | -                              | -            | -                                               | -                       | -                 | -            | Apr.                        |
| -           | -            | -                        | 502,262         | 467,794                  | -                              | -            | -                                               | 34,468                  | -                 | -            | May                         |
| -           | -            | -                        | 327,465         | 289,279                  | -                              | -            | -                                               | 38,186                  | -                 | -            | Jun.                        |
| -           | -            | -                        | 605,579         | 517,722                  | 50,005                         | -            | -                                               | 37,852                  | -                 | -            | Jul.                        |
| -           | -            | -                        | 782,007         | 780,099                  | -                              | -            | -                                               | -                       | 1,908             | -            | Aug.                        |
| -           | -            | -                        | 739,500         | 649,192                  | 50,609                         | -            | -                                               | 39,699                  | -                 | -            | Sep.                        |
| -           | -            | -                        | 319,167         | 282,165                  | -                              | -            | -                                               | 35,094                  | 1,908             | -            | Oct.                        |
| -           | -            | -                        | 400,497         | 371,894                  | -                              | -            | -                                               | 28,603                  | -                 | -            | Nov.                        |
| -           | -            | -                        | 509,829         | 475,655                  | -                              | -            | -                                               | 32,265                  | 1,909             | -            | Dec.                        |
| -           | -            | -                        | 402,459         | 370,626                  | -                              | -            | -                                               | 31,833                  | -                 | -            | Jan. 2018                   |
| -           | -            | -                        | 399,124         | 356,326                  | -                              | -            | -                                               | 38,031                  | 4,767             | -            | Feb.                        |
| -           | -            | -                        | 468,220         | 426,937                  | -                              | -            | -                                               | 36,834                  | 4,449             | -            | Mar.                        |

| 年・期・月       | 燃料油(つづき)                                   |                                  |                   | ガソリン<br>合計        |           |                              |                                                 |              |                 |                  |
|-------------|--------------------------------------------|----------------------------------|-------------------|-------------------|-----------|------------------------------|-------------------------------------------------|--------------|-----------------|------------------|
|             | 米軍及び<br>ボンド                                |                                  |                   | Gasoline<br>Total | アジア       |                              |                                                 |              |                 |                  |
|             | The<br>U.S.Armed<br>Forces &<br>Bonded Oil | 米軍<br>The<br>U.S.Armed<br>Forces | ボンド<br>Bonded Oil |                   | Asia Area | 大韓民国<br>Republic of<br>Korea | 中華人民<br>共和国<br>People's<br>Republic of<br>China | 台湾<br>Taiwan | 香港<br>Hong Kong | ベトナム<br>Viet Nam |
|             |                                            |                                  |                   |                   |           |                              |                                                 |              |                 |                  |
| 平成25年       | 10,984,108                                 | 177,941                          | 10,806,167        | 1,561,452         | 1,216,150 | 167,895                      | 6,998                                           | 6,697        | 29,621          | -                |
| 26          | 11,382,977                                 | 304,526                          | 11,078,451        | 2,737,449         | 2,293,373 | 145,942                      | 50,801                                          | -            | 118,300         | 52,101           |
| 27          | 11,869,177                                 | 331,043                          | 11,538,134        | 3,535,878         | 3,106,052 | 319,530                      | 85,561                                          | 140,545      | -               | -                |
| 28          | 12,905,669                                 | 395,891                          | 12,509,778        | 3,253,797         | 2,758,950 | 853,608                      | 243,611                                         | 107,274      | -               | 7,230            |
| 29          | 12,192,112                                 | 286,640                          | 11,905,472        | 3,909,107         | 3,519,463 | 1,080,500                    | 164,658                                         | 57,938       | -               | -                |
| 平成28年度      | 12,663,672                                 | 388,640                          | 12,275,032        | 3,100,413         | 2,709,519 | 878,119                      | 155,895                                         | 106,479      | -               | -                |
| 29          | 12,079,637                                 | 247,560                          | 11,832,077        | 3,759,206         | 3,220,694 | 1,005,973                    | 158,264                                         | 58,933       | -               | -                |
| 平成29年 1～ 3月 | 2,995,736                                  | 96,585                           | 2,899,151         | 1,427,625         | 1,383,486 | 412,869                      | 60,441                                          | 18,216       | -               | -                |
| 4～ 6        | 2,979,460                                  | 42,262                           | 2,937,198         | 540,329           | 417,106   | 184,836                      | -                                               | -            | -               | -                |
| 7～ 9        | 3,135,241                                  | 79,553                           | 3,055,688         | 818,695           | 676,266   | 214,908                      | 24,080                                          | -            | -               | -                |
| 10～12       | 3,081,675                                  | 68,240                           | 3,013,435         | 1,122,458         | 1,042,605 | 267,887                      | 80,137                                          | 39,722       | -               | -                |
| 平成30年 1～ 3月 | 2,883,261                                  | 57,505                           | 2,825,756         | 1,277,724         | 1,084,717 | 338,342                      | 54,047                                          | 19,211       | -               | -                |
| 平成29年 1月    | 970,590                                    | 59,685                           | 910,905           | 436,938           | 434,909   | 182,956                      | 15,831                                          | -            | -               | -                |
| 2           | 942,856                                    | 18,633                           | 924,223           | 459,333           | 419,028   | 74,920                       | 44,610                                          | 18,216       | -               | -                |
| 3           | 1,082,290                                  | 18,267                           | 1,064,023         | 531,354           | 529,549   | 154,993                      | -                                               | -            | -               | -                |
| 4           | 1,029,116                                  | 19,978                           | 1,009,138         | 118,563           | 90,320    | 90,320                       | -                                               | -            | -               | -                |
| 5           | 990,967                                    | 13,474                           | 977,493           | 183,713           | 130,541   | 55,866                       | -                                               | -            | -               | -                |
| 6           | 959,377                                    | 8,810                            | 950,567           | 238,053           | 196,245   | 38,650                       | -                                               | -            | -               | -                |
| 7           | 1,056,881                                  | 57,446                           | 999,435           | 310,228           | 278,736   | 66,674                       | -                                               | -            | -               | -                |
| 8           | 1,049,428                                  | 11,916                           | 1,037,512         | 177,519           | 135,833   | 72,943                       | 5,400                                           | -            | -               | -                |
| 9           | 1,028,932                                  | 10,191                           | 1,018,741         | 330,948           | 261,697   | 75,291                       | 18,680                                          | -            | -               | -                |
| 10          | 980,478                                    | 12,072                           | 968,406           | 232,107           | 216,833   | 38,943                       | 4,930                                           | -            | -               | -                |
| 11          | 1,054,659                                  | 10,347                           | 1,044,312         | 319,690           | 302,029   | 114,987                      | 20,650                                          | 20,651       | -               | -                |
| 12          | 1,046,538                                  | 45,821                           | 1,000,717         | 570,661           | 523,743   | 113,957                      | 54,557                                          | 19,071       | -               | -                |
| 平成30年 1月    | 989,086                                    | 13,706                           | 975,380           | 482,102           | 404,388   | 116,739                      | 24,131                                          | 19,211       | -               | -                |
| 2           | 936,597                                    | 13,620                           | 922,977           | 402,732           | 338,864   | 170,745                      | 3,935                                           | -            | -               | -                |
| 3           | 957,578                                    | 30,179                           | 927,399           | 392,890           | 341,465   | 50,858                       | 25,981                                          | -            | -               | -                |

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| 年・期・月       | ガソリン(つづき)       |                          |                                |                         |              |                                            |                                  | ナフサ合計            |           |                              |
|-------------|-----------------|--------------------------|--------------------------------|-------------------------|--------------|--------------------------------------------|----------------------------------|------------------|-----------|------------------------------|
|             | 大洋州             |                          |                                |                         |              | 米軍及び<br>ボンド                                |                                  | Naphtha<br>Total | アジア       |                              |
|             |                 |                          |                                |                         |              | The<br>U.S.Armed<br>Forces &<br>Bonded Oil | 米軍<br>The<br>U.S.Armed<br>Forces |                  | Asia Area | 大韓民国<br>Republic of<br>Korea |
|             | Oceania<br>Area | オースト<br>ラリア<br>Australia | ニュージー<br>ランド<br>New<br>Zealand | グアム(米)<br>Guam<br>(USA) | パラオ<br>Palau |                                            |                                  |                  |           |                              |
| 平成25年       | 193,761         | -                        | 183,261                        | 4,700                   | 5,800        | 61,709                                     | 61,709                           | 42,656           | 42,656    | 42,656                       |
| 26          | 243,563         | 92,250                   | 50,870                         | 100,443                 | -            | 58,474                                     | 58,474                           | 13,687           | 13,687    | -                            |
| 27          | 263,260         | 146,295                  | -                              | 114,536                 | 2,429        | 58,140                                     | 58,140                           | 10,243           | 10,243    | 3,251                        |
| 28          | 407,710         | 289,116                  | -                              | 118,594                 | -            | 36,603                                     | 36,603                           | 17,296           | 17,296    | 6,800                        |
| 29          | 239,134         | 149,681                  | -                              | 89,453                  | -            | 23,274                                     | 23,274                           | 51,095           | 51,095    | -                            |
| 平成28年度      | 339,834         | 241,946                  | -                              | 97,888                  | -            | 26,125                                     | 26,125                           | 51,222           | 51,222    | 6,800                        |
| 29          | 306,849         | 213,161                  | -                              | 93,688                  | -            | 24,958                                     | 24,958                           | 6,673            | 6,673     | -                            |
| 平成29年 1～ 3月 | 13,433          | -                        | -                              | 13,433                  | -            | 5,771                                      | 5,771                            | 44,422           | 44,422    | -                            |
| 4～ 6        | 41,509          | 15,881                   | -                              | 25,628                  | -            | 7,659                                      | 7,659                            | 3,422            | 3,422     | -                            |
| 7～ 9        | 110,280         | 85,040                   | -                              | 25,240                  | -            | 5,262                                      | 5,262                            | -                | -         | -                            |
| 10～12       | 73,912          | 48,760                   | -                              | 25,152                  | -            | 4,582                                      | 4,582                            | 3,251            | 3,251     | -                            |
| 平成30年 1～ 3月 | 81,148          | 63,480                   | -                              | 17,668                  | -            | 7,455                                      | 7,455                            | -                | -         | -                            |
| 平成29年 1月    | -               | -                        | -                              | -                       | -            | 2,029                                      | 2,029                            | -                | -         | -                            |
| 2           | 13,433          | -                        | -                              | 13,433                  | -            | 1,937                                      | 1,937                            | 41,001           | 41,001    | -                            |
| 3           | -               | -                        | -                              | -                       | -            | 1,805                                      | 1,805                            | 3,421            | 3,421     | -                            |
| 4           | -               | -                        | -                              | -                       | -            | 2,883                                      | 2,883                            | 3,422            | 3,422     | -                            |
| 5           | 28,536          | 15,881                   | -                              | 12,655                  | -            | 2,419                                      | 2,419                            | -                | -         | -                            |
| 6           | 12,973          | -                        | -                              | 12,973                  | -            | 2,357                                      | 2,357                            | -                | -         | -                            |
| 7           | 27,678          | 15,880                   | -                              | 11,798                  | -            | 2,042                                      | 2,042                            | -                | -         | -                            |
| 8           | 15,880          | 15,880                   | -                              | -                       | -            | 2,099                                      | 2,099                            | -                | -         | -                            |
| 9           | 66,722          | 53,280                   | -                              | 13,442                  | -            | 1,121                                      | 1,121                            | -                | -         | -                            |
| 10          | 13,570          | -                        | -                              | 13,570                  | -            | 1,704                                      | 1,704                            | -                | -         | -                            |
| 11          | 15,880          | 15,880                   | -                              | -                       | -            | 1,781                                      | 1,781                            | -                | -         | -                            |
| 12          | 44,462          | 32,880                   | -                              | 11,582                  | -            | 1,097                                      | 1,097                            | 3,251            | 3,251     | -                            |
| 平成30年 1月    | 49,007          | 39,680                   | -                              | 9,327                   | -            | 2,013                                      | 2,013                            | -                | -         | -                            |
| 2           | 32,141          | 23,800                   | -                              | 8,341                   | -            | 3,299                                      | 3,299                            | -                | -         | -                            |
| 3           | -               | -                        | -                              | -                       | -            | 2,143                                      | 2,143                            | -                | -         | -                            |

(単位:kl, アスファルト以下:t/Unit:kl, from Asphalt onward is ton)

|                |                         |                   |                      |                         |              |                                         | 北アメリカ                    |                                               | 南アメリカ                    |             | Year,<br>Quarter<br>& Month |
|----------------|-------------------------|-------------------|----------------------|-------------------------|--------------|-----------------------------------------|--------------------------|-----------------------------------------------|--------------------------|-------------|-----------------------------|
| タイ<br>Thailand | シンガ<br>ポール<br>Singapore | マレーシア<br>Malaysia | フィリピン<br>Philippines | インド<br>ネシア<br>Indonesia | オマーン<br>Oman | アラブ首長国<br>連邦<br>United Arab<br>Emirates | North<br>America<br>Area | アメリカ<br>合衆国<br>United<br>States of<br>America | South<br>America<br>Area | チリ<br>Chile |                             |
| 15,458         | 910,081                 | 47,650            | 31,750               | -                       | -            | -                                       | 89,832                   | 89,832                                        | -                        | -           | C.Y. 2013                   |
| -              | 1,724,910               | 124,933           | 35,085               | 41,301                  | -            | -                                       | 142,039                  | 142,039                                       | -                        | -           | C.Y. 2014                   |
| -              | 2,335,322               | 7,830             | 122,772              | -                       | 44,451       | 50,041                                  | 69,726                   | 69,726                                        | 38,700                   | 38,700      | C.Y. 2015                   |
| -              | 1,374,295               | 16,670            | 119,062              | -                       | -            | 37,200                                  | 50,534                   | 50,534                                        | -                        | -           | C.Y. 2016                   |
| -              | 1,843,440               | 261,951           | 110,976              | -                       | -            | -                                       | 127,236                  | 127,236                                       | -                        | -           | C.Y. 2017                   |
| -              | 1,364,420               | 67,792            | 136,814              | -                       | -            | -                                       | 24,935                   | 24,935                                        | -                        | -           | F.Y. 2016                   |
| 96,370         | 1,492,889               | 319,860           | 88,405               | -                       | -            | -                                       | 206,705                  | 206,705                                       | -                        | -           | F.Y. 2017                   |
| -              | 763,806                 | 67,792            | 60,362               | -                       | -            | -                                       | 24,935                   | 24,935                                        | -                        | -           | Q1 2017                     |
| -              | 232,270                 | -                 | -                    | -                       | -            | -                                       | 74,055                   | 74,055                                        | -                        | -           | Q2                          |
| -              | 357,065                 | 42,850            | 37,363               | -                       | -            | -                                       | 26,887                   | 26,887                                        | -                        | -           | Q3                          |
| -              | 490,299                 | 151,309           | 13,251               | -                       | -            | -                                       | 1,359                    | 1,359                                         | -                        | -           | Q4                          |
| 96,370         | 413,255                 | 125,701           | 37,791               | -                       | -            | -                                       | 104,404                  | 104,404                                       | -                        | -           | Q1 2018                     |
| -              | 206,521                 | -                 | 29,601               | -                       | -            | -                                       | -                        | -                                             | -                        | -           | Jan. 2017                   |
| -              | 254,096                 | 17,791            | 9,395                | -                       | -            | -                                       | 24,935                   | 24,935                                        | -                        | -           | Feb.                        |
| -              | 303,189                 | 50,001            | 21,366               | -                       | -            | -                                       | -                        | -                                             | -                        | -           | Mar.                        |
| -              | -                       | -                 | -                    | -                       | -            | -                                       | 25,360                   | 25,360                                        | -                        | -           | Apr.                        |
| -              | 74,675                  | -                 | -                    | -                       | -            | -                                       | 22,217                   | 22,217                                        | -                        | -           | May                         |
| -              | 157,595                 | -                 | -                    | -                       | -            | -                                       | 26,478                   | 26,478                                        | -                        | -           | Jun.                        |
| -              | 193,655                 | -                 | 18,407               | -                       | -            | -                                       | 1,772                    | 1,772                                         | -                        | -           | Jul.                        |
| -              | 38,534                  | -                 | 18,956               | -                       | -            | -                                       | 23,707                   | 23,707                                        | -                        | -           | Aug.                        |
| -              | 124,876                 | 42,850            | -                    | -                       | -            | -                                       | 1,408                    | 1,408                                         | -                        | -           | Sep.                        |
| -              | 157,072                 | 15,888            | -                    | -                       | -            | -                                       | -                        | -                                             | -                        | -           | Oct.                        |
| -              | 121,241                 | 24,500            | -                    | -                       | -            | -                                       | -                        | -                                             | -                        | -           | Nov.                        |
| -              | 211,986                 | 110,921           | 13,251               | -                       | -            | -                                       | 1,359                    | 1,359                                         | -                        | -           | Dec.                        |
| 47,170         | 176,806                 | -                 | 20,331               | -                       | -            | -                                       | 26,694                   | 26,694                                        | -                        | -           | Jan. 2018                   |
| -              | 146,724                 | -                 | 17,460               | -                       | -            | -                                       | 28,428                   | 28,428                                        | -                        | -           | Feb.                        |
| 49,200         | 89,725                  | 125,701           | -                    | -                       | -            | -                                       | 49,282                   | 49,282                                        | -                        | -           | Mar.                        |

|                                                 |                 | ジェット燃<br>料油合計<br>Jet Fuel<br>Total | アジア              |                              |                                                 |                 |                         |                      | ヨーロッパ          |                     | Year,<br>Quarter<br>& Month |
|-------------------------------------------------|-----------------|------------------------------------|------------------|------------------------------|-------------------------------------------------|-----------------|-------------------------|----------------------|----------------|---------------------|-----------------------------|
| 中華人民<br>共和国<br>People's<br>Republic of<br>China | 香港<br>Hong Kong |                                    | アジア<br>Asia Area | 大韓民国<br>Republic of<br>Korea | 中華人民<br>共和国<br>People's<br>Republic of<br>China | 香港<br>Hong Kong | シンガ<br>ポール<br>Singapore | フィリピン<br>Philippines | Europe<br>Area | オランダ<br>Netherlands |                             |
| -                                               | -               | 9,632,643                          | 2,014,384        | 21,517                       | 874,837                                         | 1,108,529       | 9,501                   | -                    | 197,874        | 93,174              | C.Y. 2013                   |
| 13,687                                          | -               | 10,001,805                         | 1,918,970        | -                            | 439,877                                         | 1,411,581       | 67,512                  | -                    | -              | -                   | C.Y. 2014                   |
| 6,992                                           | -               | 10,772,593                         | 2,035,915        | 146,285                      | 236,621                                         | 1,463,593       | 189,416                 | -                    | -              | -                   | C.Y. 2015                   |
| 10,496                                          | -               | 11,064,075                         | 1,704,919        | 231,724                      | 148,687                                         | 1,106,191       | 149,438                 | 68,879               | -              | -                   | C.Y. 2016                   |
| 10,094                                          | 41,001          | 10,058,468                         | 1,301,119        | 199,160                      | 140,080                                         | 657,460         | 273,019                 | 31,400               | -              | -                   | C.Y. 2017                   |
| 3,421                                           | 41,001          | 10,946,888                         | 1,584,065        | 281,684                      | 148,687                                         | 941,701         | 174,038                 | 37,955               | -              | -                   | F.Y. 2016                   |
| 6,673                                           | -               | 9,878,620                          | 1,226,504        | 149,200                      | 140,080                                         | 657,405         | 248,419                 | 31,400               | -              | -                   | F.Y. 2017                   |
| 3,421                                           | 41,001          | 2,056,634                          | 124,590          | 49,960                       | -                                               | 50,030          | 24,600                  | -                    | -              | -                   | Q1 2017                     |
| 3,422                                           | -               | 2,624,189                          | 427,461          | 149,200                      | -                                               | 196,910         | 49,951                  | 31,400               | -              | -                   | Q2                          |
| -                                               | -               | 3,198,457                          | 587,508          | -                            | 111,090                                         | 277,950         | 198,468                 | -                    | -              | -                   | Q3                          |
| 3,251                                           | -               | 2,179,188                          | 161,560          | -                            | 28,990                                          | 132,570         | -                       | -                    | -              | -                   | Q4                          |
| -                                               | -               | 1,876,786                          | 49,975           | -                            | -                                               | 49,975          | -                       | -                    | -              | -                   | Q1 2018                     |
| -                                               | -               | 558,925                            | -                | -                            | -                                               | -               | -                       | -                    | -              | -                   | Jan. 2017                   |
| -                                               | 41,001          | 687,405                            | 49,960           | 49,960                       | -                                               | -               | -                       | -                    | -              | -                   | Feb.                        |
| 3,421                                           | -               | 810,304                            | 74,630           | -                            | -                                               | 50,030          | 24,600                  | -                    | -              | -                   | Mar.                        |
| 3,422                                           | -               | 773,945                            | 80,750           | 49,350                       | -                                               | -               | -                       | 31,400               | -              | -                   | Apr.                        |
| -                                               | -               | 930,673                            | 125,010          | -                            | -                                               | 125,010         | -                       | -                    | -              | -                   | May                         |
| -                                               | -               | 919,571                            | 221,701          | 99,850                       | -                                               | 71,900          | 49,951                  | -                    | -              | -                   | Jun.                        |
| -                                               | -               | 1,086,884                          | 221,883          | -                            | 63,420                                          | 50,050          | 108,413                 | -                    | -              | -                   | Jul.                        |
| -                                               | -               | 1,153,198                          | 224,240          | -                            | 47,670                                          | 97,610          | 78,960                  | -                    | -              | -                   | Aug.                        |
| -                                               | -               | 958,375                            | 141,385          | -                            | -                                               | 130,290         | 11,095                  | -                    | -              | -                   | Sep.                        |
| -                                               | -               | 755,535                            | -                | -                            | -                                               | -               | -                       | -                    | -              | -                   | Oct.                        |
| -                                               | -               | 741,015                            | 82,130           | -                            | -                                               | 82,130          | -                       | -                    | -              | -                   | Nov.                        |
| 3,251                                           | -               | 682,638                            | 79,430           | -                            | 28,990                                          | 50,440          | -                       | -                    | -              | -                   | Dec.                        |
| -                                               | -               | 652,866                            | -                | -                            | -                                               | -               | -                       | -                    | -              | -                   | Jan. 2018                   |
| -                                               | -               | 621,036                            | -                | -                            | -                                               | -               | -                       | -                    | -              | -                   | Feb.                        |
| -                                               | -               | 602,884                            | 49,975           | -                            | -                                               | 49,975          | -                       | -                    | -              | -                   | Mar.                        |



| 年・期・月       | ジェット燃料油(つづき)    |                          |                                               |                                       |                          |                  |             |             |                 |                          |
|-------------|-----------------|--------------------------|-----------------------------------------------|---------------------------------------|--------------------------|------------------|-------------|-------------|-----------------|--------------------------|
|             | ヨーロッパ(つづき)      | 北アメリカ                    |                                               |                                       | 南アメリカ                    |                  |             |             | 大洋州             |                          |
|             | ベルギー<br>Belgium | North<br>America<br>Area | アメリカ<br>合衆国<br>United<br>States of<br>America | プエルトリコ<br>(米)<br>Puerto<br>Rico (USA) | South<br>America<br>Area | エクアドル<br>Ecuador | ペルー<br>Peru | チリ<br>Chile | Oceania<br>Area | オースト<br>ラリア<br>Australia |
| 平成25年       | 104,700         | 412,518                  | 412,518                                       | -                                     | 49,996                   | -                | -           | 49,996      | 364,831         | 364,831                  |
| 26          | -               | 308,179                  | 308,179                                       | -                                     | 333,991                  | -                | -           | 333,991     | 394,257         | 293,867                  |
| 27          | -               | 653,064                  | 604,191                                       | 48,873                                | 225,877                  | -                | 45,700      | 180,177     | 572,835         | 477,000                  |
| 28          | -               | 725,828                  | 725,828                                       | -                                     | 49,975                   | -                | 49,975      | -           | 965,459         | 809,673                  |
| 29          | -               | 948,867                  | 948,867                                       | -                                     | 127,020                  | -                | -           | 127,020     | 308,936         | 163,071                  |
| 平成28年度      | -               | 875,978                  | 875,978                                       | -                                     | 49,975                   | -                | 49,975      | -           | 909,389         | 755,273                  |
| 29          | -               | 930,640                  | 930,640                                       | -                                     | 167,670                  | 40,650           | -           | 127,020     | 303,812         | 163,071                  |
| 平成29年 1～ 3月 | -               | 150,150                  | 150,150                                       | -                                     | -                        | -                | -           | -           | 34,841          | -                        |
| 4～ 6        | -               | 191,945                  | 191,945                                       | -                                     | 27,000                   | -                | -           | 27,000      | 82,778          | 49,991                   |
| 7～ 9        | -               | 410,460                  | 410,460                                       | -                                     | 100,020                  | -                | -           | 100,020     | 154,067         | 113,080                  |
| 10～12       | -               | 196,312                  | 196,312                                       | -                                     | -                        | -                | -           | -           | 37,250          | -                        |
| 平成30年 1～ 3月 | -               | 131,923                  | 131,923                                       | -                                     | 40,650                   | 40,650           | -           | -           | 29,717          | -                        |
| 平成29年 1月    | -               | 50,050                   | 50,050                                        | -                                     | -                        | -                | -           | -           | -               | -                        |
| 2           | -               | 50,050                   | 50,050                                        | -                                     | -                        | -                | -           | -           | 17,491          | -                        |
| 3           | -               | 50,050                   | 50,050                                        | -                                     | -                        | -                | -           | -           | 17,350          | -                        |
| 4           | -               | 48,720                   | 48,720                                        | -                                     | -                        | -                | -           | -           | -               | -                        |
| 5           | -               | 67,175                   | 67,175                                        | -                                     | 27,000                   | -                | -           | 27,000      | 65,908          | 49,991                   |
| 6           | -               | 76,050                   | 76,050                                        | -                                     | -                        | -                | -           | -           | 16,870          | -                        |
| 7           | -               | 201,772                  | 201,772                                       | -                                     | -                        | -                | -           | -           | 32,206          | 17,753                   |
| 8           | -               | 149,963                  | 149,963                                       | -                                     | -                        | -                | -           | -           | 97,235          | 95,327                   |
| 9           | -               | 58,725                   | 58,725                                        | -                                     | 100,020                  | -                | -           | 100,020     | 24,626          | -                        |
| 10          | -               | 136,315                  | 136,315                                       | -                                     | -                        | -                | -           | -           | 18,631          | -                        |
| 11          | -               | 59,997                   | 59,997                                        | -                                     | -                        | -                | -           | -           | -               | -                        |
| 12          | -               | -                        | -                                             | -                                     | -                        | -                | -           | -           | 18,619          | -                        |
| 平成30年 1月    | -               | 49,923                   | 49,923                                        | -                                     | -                        | -                | -           | -           | 15,117          | -                        |
| 2           | -               | 82,000                   | 82,000                                        | -                                     | -                        | -                | -           | -           | -               | -                        |
| 3           | -               | -                        | -                                             | -                                     | 40,650                   | 40,650           | -           | -           | 14,600          | -                        |



| 年・期・月       | 灯油(つづき)             |                          |                                               |                 |                          |                                            |                                  | 軽油合計             |           |                              |
|-------------|---------------------|--------------------------|-----------------------------------------------|-----------------|--------------------------|--------------------------------------------|----------------------------------|------------------|-----------|------------------------------|
|             | ヨーロッパ(つづき)          | 北アメリカ                    |                                               | 大洋州             |                          | 米軍及び<br>ボンド                                |                                  | Gas Oil<br>Total | アジア       |                              |
|             | オランダ<br>Netherlands | North<br>America<br>Area | アメリカ<br>合衆国<br>United<br>States of<br>America | Oceania<br>Area | オースト<br>ラリア<br>Australia | The<br>U.S.Armed<br>Forces &<br>Bonded Oil | 米軍<br>The<br>U.S.Armed<br>Forces |                  | Asia Area | 大韓民国<br>Republic of<br>Korea |
| 平成25年       | 9,520               | 86,256                   | 86,256                                        | -               | -                        | 106                                        | 106                              | 9,342,559        | 4,773,273 | 1,059,820                    |
| 26          | -                   | -                        | -                                             | -               | -                        | 114                                        | 114                              | 8,213,757        | 4,932,951 | 767,828                      |
| 27          | -                   | 52,401                   | 52,401                                        | -               | -                        | 152                                        | 152                              | 9,513,169        | 4,137,552 | 227,401                      |
| 28          | -                   | -                        | -                                             | -               | -                        | 102                                        | 102                              | 9,150,489        | 3,109,163 | 357,843                      |
| 29          | -                   | -                        | -                                             | 6,400           | 6,400                    | 154                                        | 154                              | 9,230,666        | 2,466,523 | 185,602                      |
| 平成28年度      | -                   | -                        | -                                             | -               | -                        | 152                                        | 152                              | 8,822,543        | 2,735,177 | 237,636                      |
| 29          | -                   | -                        | -                                             | 6,400           | 6,400                    | 142                                        | 142                              | 9,023,445        | 2,345,681 | 302,848                      |
| 平成29年 1～ 3月 | -                   | -                        | -                                             | -               | -                        | 90                                         | 90                               | 2,162,230        | 573,272   | -                            |
| 4～ 6        | -                   | -                        | -                                             | 3,450           | 3,450                    | 26                                         | 26                               | 1,815,818        | 507,970   | 45,704                       |
| 7～ 9        | -                   | -                        | -                                             | 2,950           | 2,950                    | 12                                         | 12                               | 3,273,854        | 891,055   | 110,952                      |
| 10～12       | -                   | -                        | -                                             | -               | -                        | 26                                         | 26                               | 1,978,764        | 494,226   | 28,946                       |
| 平成30年 1～ 3月 | -                   | -                        | -                                             | -               | -                        | 78                                         | 78                               | 1,955,009        | 452,430   | 117,246                      |
| 平成29年 1月    | -                   | -                        | -                                             | -               | -                        | 26                                         | 26                               | 847,524          | 183,049   | -                            |
| 2           | -                   | -                        | -                                             | -               | -                        | 38                                         | 38                               | 594,604          | 131,545   | -                            |
| 3           | -                   | -                        | -                                             | -               | -                        | 26                                         | 26                               | 720,102          | 258,678   | -                            |
| 4           | -                   | -                        | -                                             | -               | -                        | 26                                         | 26                               | 481,931          | 87,222    | 18,932                       |
| 5           | -                   | -                        | -                                             | -               | -                        | -                                          | -                                | 746,536          | 176,122   | -                            |
| 6           | -                   | -                        | -                                             | 3,450           | 3,450                    | -                                          | -                                | 587,351          | 244,626   | 26,772                       |
| 7           | -                   | -                        | -                                             | 2,950           | 2,950                    | -                                          | -                                | 992,533          | 297,220   | 5,250                        |
| 8           | -                   | -                        | -                                             | -               | -                        | -                                          | -                                | 1,249,887        | 513,895   | 65,732                       |
| 9           | -                   | -                        | -                                             | -               | -                        | 12                                         | 12                               | 1,031,434        | 79,940    | 39,970                       |
| 10          | -                   | -                        | -                                             | -               | -                        | -                                          | -                                | 350,797          | 27,901    | -                            |
| 11          | -                   | -                        | -                                             | -               | -                        | -                                          | -                                | 702,793          | 187,194   | -                            |
| 12          | -                   | -                        | -                                             | -               | -                        | 26                                         | 26                               | 925,174          | 279,131   | 28,946                       |
| 平成30年 1月    | -                   | -                        | -                                             | -               | -                        | 26                                         | 26                               | 725,354          | 183,517   | -                            |
| 2           | -                   | -                        | -                                             | -               | -                        | 26                                         | 26                               | 648,606          | 169,945   | 18,278                       |
| 3           | -                   | -                        | -                                             | -               | -                        | 26                                         | 26                               | 581,049          | 98,968    | 98,968                       |



(単位:kl, アスファルト以下:t/Unit:kl, from Asphalt onward is ton)

|                                |                         |                   |                                            |                                  |                   | 灯油合計              |           |                              |                         |       | Year,<br>Quarter<br>& Month |
|--------------------------------|-------------------------|-------------------|--------------------------------------------|----------------------------------|-------------------|-------------------|-----------|------------------------------|-------------------------|-------|-----------------------------|
|                                |                         |                   | 米軍及び<br>ボンド                                |                                  |                   | Kerosene<br>Total | アジア       |                              |                         | ヨーロッパ |                             |
| ニュージー<br>ランド<br>New<br>Zealand | グアム(米)<br>Guam<br>(USA) | マーシャル<br>Marshall | The<br>U.S.Armed<br>Forces &<br>Bonded Oil | 米軍<br>The<br>U.S.Armed<br>Forces | ボンド<br>Bonded Oil |                   | Asia Area | 大韓民国<br>Republic of<br>Korea | シンガ<br>ポール<br>Singapore |       |                             |
|                                |                         |                   |                                            |                                  |                   |                   |           |                              |                         |       |                             |
| -                              | -                       | -                 | 6,593,040                                  | -                                | 6,593,040         | 553,013           | 457,131   | 441,251                      | 15,880                  | 9,520 | C.Y. 2013                   |
| 20,785                         | 79,605                  | -                 | 7,046,408                                  | 28,689                           | 7,017,719         | 662,089           | 661,975   | 661,975                      | -                       | -     | C.Y. 2014                   |
| 10,300                         | 85,535                  | -                 | 7,284,902                                  | 13,232                           | 7,271,670         | 521,914           | 469,361   | 469,361                      | -                       | -     | C.Y. 2015                   |
| 15,900                         | 139,886                 | -                 | 7,617,894                                  | 20,472                           | 7,597,422         | 582,070           | 581,968   | 581,968                      | -                       | -     | C.Y. 2016                   |
| 7,903                          | 132,237                 | 5,725             | 7,372,526                                  | 22,396                           | 7,350,130         | 545,768           | 539,214   | 539,214                      | -                       | -     | C.Y. 2017                   |
| 15,900                         | 138,216                 | -                 | 7,527,481                                  | 23,052                           | 7,504,429         | 572,675           | 572,523   | 572,523                      | -                       | -     | F.Y. 2016                   |
| 7,903                          | 127,113                 | 5,725             | 7,249,994                                  | 15,030                           | 7,234,964         | 516,881           | 510,339   | 510,339                      | -                       | -     | F.Y. 2017                   |
| -                              | 34,841                  | -                 | 1,747,053                                  | 8,456                            | 1,738,597         | 188,050           | 187,960   | 187,960                      | -                       | -     | Q1 2017                     |
| -                              | 32,787                  | -                 | 1,895,005                                  | 7,124                            | 1,887,881         | 3,476             | -         | -                            | -                       | -     | Q2                          |
| 7,903                          | 31,176                  | 1,908             | 1,946,402                                  | 4,496                            | 1,941,906         | 77,302            | 74,340    | 74,340                       | -                       | -     | Q3                          |
| -                              | 33,433                  | 3,817             | 1,784,066                                  | 2,320                            | 1,781,746         | 276,940           | 276,914   | 276,914                      | -                       | -     | Q4                          |
| -                              | 29,717                  | -                 | 1,624,521                                  | 1,090                            | 1,623,431         | 159,163           | 159,085   | 159,085                      | -                       | -     | Q1 2018                     |
| -                              | -                       | -                 | 508,875                                    | 1,944                            | 506,931           | 147,996           | 147,970   | 147,970                      | -                       | -     | Jan. 2017                   |
| -                              | 17,491                  | -                 | 569,904                                    | 3,504                            | 566,400           | 40,028            | 39,990    | 39,990                       | -                       | -     | Feb.                        |
| -                              | 17,350                  | -                 | 668,274                                    | 3,008                            | 665,266           | 26                | -         | -                            | -                       | -     | Mar.                        |
| -                              | -                       | -                 | 644,475                                    | 3,008                            | 641,467           | 26                | -         | -                            | -                       | -     | Apr.                        |
| -                              | 15,917                  | -                 | 645,580                                    | 2,996                            | 642,584           | -                 | -         | -                            | -                       | -     | May                         |
| -                              | 16,870                  | -                 | 604,950                                    | 1,120                            | 603,830           | 3,450             | -         | -                            | -                       | -     | Jun.                        |
| -                              | 14,453                  | -                 | 631,023                                    | 204                              | 630,819           | 2,950             | -         | -                            | -                       | -     | Jul.                        |
| -                              | -                       | 1,908             | 681,760                                    | 1,656                            | 680,104           | 37,590            | 37,590    | 37,590                       | -                       | -     | Aug.                        |
| 7,903                          | 16,723                  | -                 | 633,619                                    | 2,636                            | 630,983           | 36,762            | 36,750    | 36,750                       | -                       | -     | Sep.                        |
| -                              | 16,723                  | 1,908             | 600,589                                    | 204                              | 600,385           | 49,995            | 49,995    | 49,995                       | -                       | -     | Oct.                        |
| -                              | -                       | -                 | 598,888                                    | 720                              | 598,168           | 98,190            | 98,190    | 98,190                       | -                       | -     | Nov.                        |
| -                              | 16,710                  | 1,909             | 584,589                                    | 1,396                            | 583,193           | 128,755           | 128,729   | 128,729                      | -                       | -     | Dec.                        |
| -                              | 15,117                  | -                 | 587,826                                    | 1,090                            | 586,736           | 84,421            | 84,395    | 84,395                       | -                       | -     | Jan. 2018                   |
| -                              | -                       | -                 | 539,036                                    | -                                | 539,036           | 24,721            | 24,695    | 24,695                       | -                       | -     | Feb.                        |
| -                              | 14,600                  | -                 | 497,659                                    | -                                | 497,659           | 50,021            | 49,995    | 49,995                       | -                       | -     | Mar.                        |

|                                                 |              |                 |                  |                |                         |                   |                      |                         |                    |               | Year,<br>Quarter<br>& Month |
|-------------------------------------------------|--------------|-----------------|------------------|----------------|-------------------------|-------------------|----------------------|-------------------------|--------------------|---------------|-----------------------------|
|                                                 |              |                 |                  |                |                         |                   |                      |                         |                    |               |                             |
| 中華人民<br>共和国<br>People's<br>Republic of<br>China | 台湾<br>Taiwan | 香港<br>Hong Kong | ベトナム<br>Viet Nam | タイ<br>Thailand | シンガ<br>ポール<br>Singapore | マレーシア<br>Malaysia | フィリピン<br>Philippines | インド<br>ネシア<br>Indonesia | スリランカ<br>Sri Lanka | イエメン<br>Yemen |                             |
|                                                 |              |                 |                  |                |                         |                   |                      |                         |                    |               |                             |
| 50,050                                          | 6,101        | 1,297,334       | 42,510           | -              | 1,789,444               | 287,516           | 104,320              | 136,178                 | -                  | -             | C.Y. 2013                   |
| 277,497                                         | 156,667      | 1,938,651       | 122,496          | -              | 1,520,541               | 50,001            | 10,000               | -                       | 47,668             | 41,602        | C.Y. 2014                   |
| 56,300                                          | 133,968      | 1,876,427       | -                | -              | 1,563,391               | -                 | 280,065              | -                       | -                  | -             | C.Y. 2015                   |
| 352,361                                         | -            | 1,007,600       | -                | 154,702        | 427,271                 | 225,626           | 563,743              | 20,017                  | -                  | -             | C.Y. 2016                   |
| 15,490                                          | 71,477       | 1,008,656       | -                | 25,000         | 688,038                 | 5,300             | 466,960              | -                       | -                  | -             | C.Y. 2017                   |
| 177,548                                         | -            | 869,726         | -                | 179,702        | 608,429                 | 180,326           | 461,793              | 20,017                  | -                  | -             | F.Y. 2016                   |
| 61,484                                          | 71,477       | 855,922         | -                | -              | 563,033                 | 5,300             | 485,617              | -                       | -                  | -             | F.Y. 2017                   |
| -                                               | -            | 267,697         | -                | 25,000         | 201,175                 | -                 | 79,400               | -                       | -                  | -             | Q1 2017                     |
| 10,190                                          | -            | 326,423         | -                | -              | 24,601                  | -                 | 101,052              | -                       | -                  | -             | Q2                          |
| 5,300                                           | 23,804       | 289,271         | -                | -              | 269,806                 | 5,300             | 186,622              | -                       | -                  | -             | Q3                          |
| -                                               | 47,673       | 125,265         | -                | -              | 192,456                 | -                 | 99,886               | -                       | -                  | -             | Q4                          |
| 45,994                                          | -            | 114,963         | -                | -              | 76,170                  | -                 | 98,057               | -                       | -                  | -             | Q1 2018                     |
| -                                               | -            | 81,549          | -                | -              | 47,100                  | -                 | 54,400               | -                       | -                  | -             | Jan. 2017                   |
| -                                               | -            | 75,844          | -                | -              | 55,701                  | -                 | -                    | -                       | -                  | -             | Feb.                        |
| -                                               | -            | 110,304         | -                | 25,000         | 98,374                  | -                 | 25,000               | -                       | -                  | -             | Mar.                        |
| 4,990                                           | -            | 50,000          | -                | -              | -                       | -                 | 13,300               | -                       | -                  | -             | Apr.                        |
| 5,200                                           | -            | 136,021         | -                | -              | -                       | -                 | 34,901               | -                       | -                  | -             | May                         |
| -                                               | -            | 140,402         | -                | -              | 24,601                  | -                 | 52,851               | -                       | -                  | -             | Jun.                        |
| -                                               | -            | 48,065          | -                | -              | 201,505                 | 5,300             | 37,100               | -                       | -                  | -             | Jul.                        |
| 5,300                                           | 23,804       | 226,253         | -                | -              | 68,301                  | -                 | 124,505              | -                       | -                  | -             | Aug.                        |
| -                                               | -            | 14,953          | -                | -              | -                       | -                 | 25,017               | -                       | -                  | -             | Sep.                        |
| -                                               | -            | -               | -                | -              | -                       | -                 | 27,901               | -                       | -                  | -             | Oct.                        |
| -                                               | -            | 85,305          | -                | -              | 92,355                  | -                 | 9,534                | -                       | -                  | -             | Nov.                        |
| -                                               | 47,673       | 39,960          | -                | -              | 100,101                 | -                 | 62,451               | -                       | -                  | -             | Dec.                        |
| -                                               | -            | 114,963         | -                | -              | -                       | -                 | 68,554               | -                       | -                  | -             | Jan. 2018                   |
| 45,994                                          | -            | -               | -                | -              | 76,170                  | -                 | 29,503               | -                       | -                  | -             | Feb.                        |
| -                                               | -            | -               | -                | -              | -                       | -                 | -                    | -                       | -                  | -             | Mar.                        |

| 年・期・月       | 軽油（つづき）     |                     |                    |               |                                     |                |                    |                    |             |             |
|-------------|-------------|---------------------|--------------------|---------------|-------------------------------------|----------------|--------------------|--------------------|-------------|-------------|
|             | ヨーロッパ       |                     | 北アメリカ              |               |                                     |                |                    | 南アメリカ              |             |             |
|             | Europe Area | オランダ<br>Netherlands | North America Area | カナダ<br>Canada | アメリカ合衆国<br>United States of America | メキシコ<br>Mexico | グアテマラ<br>Guatemala | South America Area | ペルー<br>Peru | チリ<br>Chile |
| 平成25年       | 456,213     | 456,213             | 176,630            | 50,049        | 126,581                             | -              | -                  | 32,200             | -           | -           |
| 26          | -           | -                   | 87,014             | -             | 37,010                              | 50,004         | -                  | 90,245             | -           | 90,245      |
| 27          | -           | -                   | 108,176            | -             | 108,176                             | -              | -                  | 789,535            | 51,600      | 737,935     |
| 28          | 36,070      | 36,070              | 234,343            | -             | 60,541                              | 148,782        | 25,020             | 884,578            | 50,050      | 834,528     |
| 29          | -           | -                   | 655,475            | -             | 272,496                             | 382,979        | -                  | 540,161            | 49,251      | 490,910     |
| 平成28年度      | 36,070      | 36,070              | 226,343            | -             | 52,541                              | 148,782        | 25,020             | 833,077            | 50,050      | 783,027     |
| 29          | -           | -                   | 752,390            | -             | 319,360                             | 433,030        | -                  | 538,934            | 49,251      | 489,683     |
| 平成29年 1～ 3月 | -           | -                   | -                  | -             | -                                   | -              | -                  | 197,354            | -           | 197,354     |
| 4～ 6        | -           | -                   | 145,891            | -             | 55,845                              | 90,046         | -                  | 99,834             | -           | 99,834      |
| 7～ 9        | -           | -                   | 306,326            | -             | 111,118                             | 195,208        | -                  | 142,877            | 49,251      | 93,626      |
| 10～12       | -           | -                   | 203,258            | -             | 105,533                             | 97,725         | -                  | 100,096            | -           | 100,096     |
| 平成30年 1～ 3月 | -           | -                   | 96,915             | -             | 46,864                              | 50,051         | -                  | 196,127            | -           | 196,127     |
| 平成29年 1月    | -           | -                   | -                  | -             | -                                   | -              | -                  | 147,463            | -           | 147,463     |
| 2           | -           | -                   | -                  | -             | -                                   | -              | -                  | 49,891             | -           | 49,891      |
| 3           | -           | -                   | -                  | -             | -                                   | -              | -                  | -                  | -           | -           |
| 4           | -           | -                   | 51,446             | -             | 12,200                              | 39,246         | -                  | -                  | -           | -           |
| 5           | -           | -                   | 52,574             | -             | 1,774                               | 50,800         | -                  | 99,834             | -           | 99,834      |
| 6           | -           | -                   | 41,871             | -             | 41,871                              | -              | -                  | -                  | -           | -           |
| 7           | -           | -                   | 50,046             | -             | 2,381                               | 47,665         | -                  | 46,158             | -           | 46,158      |
| 8           | -           | -                   | 8,418              | -             | 8,418                               | -              | -                  | 49,251             | 49,251      | -           |
| 9           | -           | -                   | 247,862            | -             | 100,319                             | 147,543        | -                  | 47,468             | -           | 47,468      |
| 10          | -           | -                   | 25,000             | -             | -                                   | 25,000         | -                  | -                  | -           | -           |
| 11          | -           | -                   | 72,725             | -             | -                                   | 72,725         | -                  | 50,050             | -           | 50,050      |
| 12          | -           | -                   | 105,533            | -             | 105,533                             | -              | -                  | 50,046             | -           | 50,046      |
| 平成30年 1月    | -           | -                   | 95,534             | -             | 45,483                              | 50,051         | -                  | 96,875             | -           | 96,875      |
| 2           | -           | -                   | 1,381              | -             | 1,381                               | -              | -                  | 99,252             | -           | 99,252      |
| 3           | -           | -                   | -                  | -             | -                                   | -              | -                  | -                  | -           | -           |

| 年・期・月       | 軽油（つづき）      |                                            |                                  |                   | A重油合計               |           |                              |                                                 |              |                         |
|-------------|--------------|--------------------------------------------|----------------------------------|-------------------|---------------------|-----------|------------------------------|-------------------------------------------------|--------------|-------------------------|
|             | 大洋州（つづき）     |                                            | 米軍及び<br>ボンド                      |                   | Fuel Oil A<br>Total | アジア       |                              |                                                 |              |                         |
|             | パラオ<br>Palau | The<br>U.S.Armed<br>Forces &<br>Bonded Oil | 米軍<br>The<br>U.S.Armed<br>Forces | ボンド<br>Bonded Oil |                     | Asia Area | 大韓民国<br>Republic of<br>Korea | 中華人民<br>共和国<br>People's<br>Republic of<br>China | 台湾<br>Taiwan | シンガ<br>ポール<br>Singapore |
| 平成25年       | 3,500        | 268,405                                    | 116,126                          | 152,279           | 607,234             | 539,842   | 75,417                       | -                                               | -            | 432,025                 |
| 26          | 5,711        | 224,140                                    | 217,249                          | 6,891             | 585,786             | 515,760   | 90,193                       | 64,636                                          | 11,137       | 310,250                 |
| 27          | 4,766        | 283,475                                    | 259,519                          | 23,956            | 1,084,477           | 947,557   | 178,033                      | 213,190                                         | 12,602       | 537,026                 |
| 28          | -            | 359,073                                    | 338,714                          | 20,359            | 920,380             | 723,032   | 83,467                       | 401,105                                         | 6,420        | 218,890                 |
| 29          | -            | 257,866                                    | 240,816                          | 17,050            | 1,349,403           | 1,174,989 | 264,266                      | 453,738                                         | -            | 352,009                 |
| 平成28年度      | -            | 357,112                                    | 339,311                          | 17,801            | 1,041,545           | 848,885   | 82,453                       | 502,013                                         | -            | 197,157                 |
| 29          | -            | 220,789                                    | 207,430                          | 13,359            | 1,243,777           | 1,075,529 | 295,069                      | 319,332                                         | -            | 368,094                 |
| 平成29年 1～ 3月 | -            | 87,676                                     | 82,268                           | 5,408             | 350,992             | 308,626   | 40,806                       | 158,798                                         | -            | 54,910                  |
| 4～ 6        | -            | 33,530                                     | 27,453                           | 6,077             | 230,374             | 198,090   | 55,636                       | 65,194                                          | -            | 77,260                  |
| 7～ 9        | -            | 73,807                                     | 69,783                           | 4,024             | 358,441             | 323,516   | 21,182                       | 125,813                                         | -            | 134,402                 |
| 10～12       | -            | 62,853                                     | 61,312                           | 1,541             | 409,596             | 344,757   | 146,642                      | 103,933                                         | -            | 85,437                  |
| 平成30年 1～ 3月 | -            | 50,599                                     | 48,882                           | 1,717             | 245,366             | 209,166   | 71,609                       | 24,392                                          | -            | 70,995                  |
| 平成29年 1月    | -            | 57,334                                     | 55,686                           | 1,648             | 104,665             | 92,010    | 20,800                       | 42,680                                          | -            | 28,530                  |
| 2           | -            | 13,964                                     | 13,154                           | 810               | 115,398             | 101,592   | 5,000                        | 42,490                                          | -            | 26,380                  |
| 3           | -            | 16,378                                     | 13,428                           | 2,950             | 130,929             | 115,024   | 15,006                       | 73,628                                          | -            | -                       |
| 4           | -            | 16,660                                     | 14,061                           | 2,599             | 119,042             | 107,645   | 27,658                       | 53,744                                          | -            | 26,243                  |
| 5           | -            | 10,188                                     | 8,059                            | 2,129             | 68,136              | 57,290    | 26,371                       | 5,452                                           | -            | 25,467                  |
| 6           | -            | 6,682                                      | 5,333                            | 1,349             | 43,196              | 33,155    | 1,607                        | 5,998                                           | -            | 25,550                  |
| 7           | -            | 56,364                                     | 55,200                           | 1,164             | 95,334              | 84,915    | 6,350                        | 16,896                                          | -            | 34,697                  |
| 8           | -            | 9,431                                      | 8,161                            | 1,270             | 129,194             | 118,147   | 6,150                        | 25,625                                          | -            | 71,225                  |
| 9           | -            | 8,012                                      | 6,422                            | 1,590             | 133,913             | 120,454   | 8,682                        | 83,292                                          | -            | 28,480                  |
| 10          | -            | 10,930                                     | 10,164                           | 766               | 122,029             | 110,333   | 41,466                       | 40,370                                          | -            | 28,497                  |
| 11          | -            | 8,207                                      | 7,846                            | 361               | 141,367             | 100,730   | 52,694                       | 19,602                                          | -            | 28,434                  |
| 12          | -            | 43,716                                     | 43,302                           | 414               | 146,200             | 133,694   | 52,482                       | 43,961                                          | -            | 28,506                  |
| 平成30年 1月    | -            | 11,093                                     | 10,577                           | 516               | 67,822              | 55,807    | 40,876                       | 6,421                                           | -            | -                       |
| 2           | -            | 11,045                                     | 10,295                           | 750               | 90,955              | 77,026    | 15,954                       | 17,971                                          | -            | 26,226                  |
| 3           | -            | 28,461                                     | 28,010                           | 451               | 86,589              | 76,333    | 14,779                       | -                                               | -            | 44,769                  |

(単位:kl, アスファルト以下:t/Unit:kl, from Asphalt onward is ton)

|                |             |              |                          |                 |                          |                                |              |                                                 |                         |                   | Year,<br>Quarter<br>& Month |
|----------------|-------------|--------------|--------------------------|-----------------|--------------------------|--------------------------------|--------------|-------------------------------------------------|-------------------------|-------------------|-----------------------------|
| アフリカ           |             |              |                          | 大洋州             |                          |                                |              |                                                 |                         |                   |                             |
| ブラジル<br>Brazil | Africa Area | ケニア<br>Kenya | モザン<br>ビーク<br>Mozambique | Oceania<br>Area | オースト<br>ラリア<br>Australia | ニュージー<br>ランド<br>New<br>Zealand | フィジー<br>Fiji | ニューカレ<br>ドニア(仏)<br>New<br>Caledonia<br>(France) | グアム(米)<br>Guam<br>(USA) | マーシャル<br>Marshall |                             |
| 32,200         | 87,101      | -            | 87,101                   | 3,548,737       | 3,545,237                | -                              | -            | -                                               | -                       | -                 | C.Y. 2013                   |
| -              | 57,900      | 57,900       | -                        | 2,821,507       | 2,488,594                | 222,080                        | 7,151        | 32,289                                          | 65,682                  | -                 | C.Y. 2014                   |
| -              | -           | -            | -                        | 4,194,431       | 3,917,183                | 183,235                        | -            | -                                               | 89,247                  | -                 | C.Y. 2015                   |
| -              | -           | -            | -                        | 4,527,262       | 4,335,953                | 118,300                        | -            | -                                               | 73,009                  | -                 | C.Y. 2016                   |
| -              | -           | -            | -                        | 5,310,641       | 5,132,384                | 92,711                         | -            | -                                               | 85,546                  | -                 | C.Y. 2017                   |
| -              | -           | -            | -                        | 4,634,764       | 4,469,340                | 103,160                        | -            | -                                               | 62,264                  | -                 | F.Y. 2016                   |
| -              | -           | -            | -                        | 5,165,651       | 4,931,660                | 92,711                         | -            | -                                               | 132,064                 | 9,216             | F.Y. 2017                   |
| -              | -           | -            | -                        | 1,303,928       | 1,291,133                | -                              | -            | -                                               | 12,795                  | -                 | Q1 2017                     |
| -              | -           | -            | -                        | 1,028,593       | 1,014,354                | -                              | -            | -                                               | 14,239                  | -                 | Q2                          |
| -              | -           | -            | -                        | 1,859,789       | 1,745,943                | 92,711                         | -            | -                                               | 21,135                  | -                 | Q3                          |
| -              | -           | -            | -                        | 1,118,331       | 1,080,954                | -                              | -            | -                                               | 37,377                  | -                 | Q4                          |
| -              | -           | -            | -                        | 1,158,938       | 1,090,409                | -                              | -            | -                                               | 59,313                  | 9,216             | Q1 2018                     |
| -              | -           | -            | -                        | 459,678         | 459,678                  | -                              | -            | -                                               | -                       | -                 | Jan. 2017                   |
| -              | -           | -            | -                        | 399,204         | 393,259                  | -                              | -            | -                                               | 5,945                   | -                 | Feb.                        |
| -              | -           | -            | -                        | 445,046         | 438,196                  | -                              | -            | -                                               | 6,850                   | -                 | Mar.                        |
| -              | -           | -            | -                        | 326,603         | 326,603                  | -                              | -            | -                                               | -                       | -                 | Apr.                        |
| -              | -           | -            | -                        | 407,818         | 401,922                  | -                              | -            | -                                               | 5,896                   | -                 | May                         |
| -              | -           | -            | -                        | 294,172         | 285,829                  | -                              | -            | -                                               | 8,343                   | -                 | Jun.                        |
| -              | -           | -            | -                        | 542,745         | 481,139                  | 50,005                         | -            | -                                               | 11,601                  | -                 | Jul.                        |
| -              | -           | -            | -                        | 668,892         | 668,892                  | -                              | -            | -                                               | -                       | -                 | Aug.                        |
| -              | -           | -            | -                        | 648,152         | 595,912                  | 42,706                         | -            | -                                               | 9,534                   | -                 | Sep.                        |
| -              | -           | -            | -                        | 286,966         | 282,165                  | -                              | -            | -                                               | 4,801                   | -                 | Oct.                        |
| -              | -           | -            | -                        | 384,617         | 356,014                  | -                              | -            | -                                               | 28,603                  | -                 | Nov.                        |
| -              | -           | -            | -                        | 446,748         | 442,775                  | -                              | -            | -                                               | 3,973                   | -                 | Dec.                        |
| -              | -           | -            | -                        | 338,335         | 330,946                  | -                              | -            | -                                               | 7,389                   | -                 | Jan. 2018                   |
| -              | -           | -            | -                        | 366,983         | 332,526                  | -                              | -            | -                                               | 29,690                  | 4,767             | Feb.                        |
| -              | -           | -            | -                        | 453,620         | 426,937                  | -                              | -            | -                                               | 22,234                  | 4,449             | Mar.                        |

|                   |                 |                                            |                   | B・C重油<br>合計            |           |                              |                                                 |              |                 |                | Year,<br>Quarter<br>& Month |
|-------------------|-----------------|--------------------------------------------|-------------------|------------------------|-----------|------------------------------|-------------------------------------------------|--------------|-----------------|----------------|-----------------------------|
|                   |                 | 米軍及び<br>ボンド                                |                   | Fuel Oil B・<br>C Total | アジア       |                              |                                                 |              |                 |                |                             |
| マレーシア<br>Malaysia | レバノン<br>Lebanon | The<br>U.S.Armed<br>Forces &<br>Bonded Oil | ボンド<br>Bonded Oil |                        | Asia Area | 大韓民国<br>Republic of<br>Korea | 中華人民<br>共和国<br>People's<br>Republic of<br>China | 台湾<br>Taiwan | 香港<br>Hong Kong | タイ<br>Thailand |                             |
| -                 | 32,400          | 67,392                                     | 67,392            | 6,523,137              | 2,529,681 | 472,398                      | 673,159                                         | -            | 613,300         | -              | C.Y. 2013                   |
| 39,544            | -               | 70,026                                     | 70,026            | 5,963,209              | 1,979,394 | 259,162                      | 483,628                                         | 15,110       | 642,518         | -              | C.Y. 2014                   |
| 6,706             | -               | 136,920                                    | 136,920           | 6,169,811              | 2,064,223 | 368,339                      | 535,521                                         | -            | 416,712         | 19,655         | C.Y. 2015                   |
| 13,150            | -               | 197,348                                    | 197,348           | 8,057,798              | 3,329,844 | 687,952                      | 1,427,546                                       | -            | 35,006          | -              | C.Y. 2016                   |
| 104,976           | -               | 174,414                                    | 174,414           | 6,946,576              | 2,566,813 | 377,828                      | 952,835                                         | -            | 249,693         | -              | C.Y. 2017                   |
| 67,262            | -               | 192,660                                    | 192,660           | 7,965,501              | 3,372,054 | 635,034                      | 1,552,245                                       | -            | -               | -              | F.Y. 2016                   |
| 93,034            | -               | 168,248                                    | 168,248           | 7,094,302              | 2,662,911 | 364,633                      | 852,787                                         | -            | 417,398         | -              | F.Y. 2017                   |
| 54,112            | -               | 42,366                                     | 42,366            | 1,814,638              | 701,858   | 125,190                      | 298,303                                         | -            | -               | -              | Q1 2017                     |
| -                 | -               | 32,284                                     | 32,284            | 1,670,068              | 643,227   | 101,604                      | 264,494                                         | -            | 69,635          | -              | Q2                          |
| 42,119            | -               | 34,925                                     | 34,925            | 1,705,975              | 631,142   | 65,916                       | 171,873                                         | -            | 73,011          | -              | Q3                          |
| 8,745             | -               | 64,839                                     | 64,839            | 1,755,895              | 590,586   | 85,118                       | 218,165                                         | -            | 107,047         | -              | Q4                          |
| 42,170            | -               | 36,200                                     | 36,200            | 1,962,364              | 797,956   | 111,995                      | 198,255                                         | -            | 167,705         | -              | Q1 2018                     |
| -                 | -               | 12,655                                     | 12,655            | 685,266                | 295,595   | 48,361                       | 141,172                                         | -            | -               | -              | Jan. 2017                   |
| 27,722            | -               | 13,806                                     | 13,806            | 511,282                | 168,075   | 15,001                       | 51,472                                          | -            | -               | -              | Feb.                        |
| 26,390            | -               | 15,905                                     | 15,905            | 618,090                | 238,188   | 61,828                       | 105,659                                         | -            | -               | -              | Mar.                        |
| -                 | -               | 11,397                                     | 11,397            | 533,587                | 164,027   | 25,001                       | 121,536                                         | -            | -               | -              | Apr.                        |
| -                 | -               | 10,846                                     | 10,846            | 568,613                | 246,679   | 56,602                       | 73,246                                          | -            | 35,599          | -              | May                         |
| -                 | -               | 10,041                                     | 10,041            | 567,868                | 232,521   | 20,001                       | 69,712                                          | -            | 34,036          | -              | Jun.                        |
| 26,972            | -               | 10,419                                     | 10,419            | 447,632                | 90,599    | 20,001                       | 17,000                                          | -            | 35,603          | -              | Jul.                        |
| 15,147            | -               | 11,047                                     | 11,047            | 478,635                | 133,544   | 25,914                       | 75,904                                          | -            | -               | -              | Aug.                        |
| -                 | -               | 13,459                                     | 13,459            | 779,708                | 406,999   | 20,001                       | 78,969                                          | -            | 37,408          | -              | Sep.                        |
| -                 | -               | 11,696                                     | 11,696            | 425,927                | 70,368    | 13,520                       | 10,210                                          | -            | 37,488          | -              | Oct.                        |
| -                 | -               | 40,637                                     | 40,637            | 648,304                | 243,158   | 35,029                       | 106,019                                         | -            | 34,230          | -              | Nov.                        |
| 8,745             | -               | 12,506                                     | 12,506            | 681,664                | 277,060   | 36,569                       | 101,936                                         | -            | 35,329          | -              | Dec.                        |
| 8,510             | -               | 12,015                                     | 12,015            | 485,719                | 109,606   | 25,001                       | 34,009                                          | -            | 34,196          | -              | Jan. 2018                   |
| 16,875            | -               | 13,929                                     | 13,929            | 484,112                | 114,850   | 35,991                       | 43,942                                          | -            | 34,917          | -              | Feb.                        |
| 16,785            | -               | 10,256                                     | 10,256            | 992,533                | 573,500   | 51,003                       | 120,304                                         | -            | 98,592          | -              | Mar.                        |

| 年・期・月       | B・C重油(つづき)              |                   |                         |                          |                                               |                 |                          |                                            |           | 潤滑油<br>合計                |
|-------------|-------------------------|-------------------|-------------------------|--------------------------|-----------------------------------------------|-----------------|--------------------------|--------------------------------------------|-----------|--------------------------|
|             | アジア(つづき)                |                   |                         | 北アメリカ                    |                                               | 大洋州             |                          | 米軍及び<br>ボン                                 |           | Lubricating<br>Oil Total |
|             | シンガ<br>ポール<br>Singapore | マレーシア<br>Malaysia | インド<br>ネシア<br>Indonesia | North<br>America<br>Area | アメリカ<br>合衆国<br>United<br>States of<br>America | Oceania<br>Area | オースト<br>ラリア<br>Australia | The<br>U.S.Armed<br>Forces &<br>Bonded Oil | ボン        |                          |
| 平成25年       | 635,550                 | 135,238           | 36                      | -                        | -                                             | -               | -                        | 3,993,456                                  | 3,993,456 | 871,068                  |
| 26          | 551,481                 | 27,495            | -                       | -                        | -                                             | -               | -                        | 3,983,815                                  | 3,983,815 | 878,699                  |
| 27          | 620,986                 | 103,010           | -                       | -                        | -                                             | -               | -                        | 4,105,588                                  | 4,105,588 | 867,026                  |
| 28          | 911,634                 | 267,706           | -                       | 33,305                   | 33,305                                        | -               | -                        | 4,694,649                                  | 4,694,649 | 1,053,599                |
| 29          | 770,314                 | 216,143           | -                       | -                        | -                                             | 15,885          | 15,885                   | 4,363,878                                  | 4,363,878 | 800,803                  |
| 平成28年度      | 991,493                 | 193,282           | -                       | 33,305                   | 33,305                                        | -               | -                        | 4,560,142                                  | 4,560,142 | 1,024,141                |
| 29          | 752,592                 | 275,501           | -                       | -                        | -                                             | 15,885          | 15,885                   | 4,415,506                                  | 4,415,506 | 790,857                  |
| 平成29年 1～ 3月 | 216,763                 | 61,602            | -                       | -                        | -                                             | -               | -                        | 1,112,780                                  | 1,112,780 | 235,573                  |
| 4～ 6        | 165,913                 | 41,581            | -                       | -                        | -                                             | 15,885          | 15,885                   | 1,010,956                                  | 1,010,956 | 191,117                  |
| 7～ 9        | 207,382                 | 112,960           | -                       | -                        | -                                             | -               | -                        | 1,074,833                                  | 1,074,833 | 150,698                  |
| 10～12       | 180,256                 | -                 | -                       | -                        | -                                             | -               | -                        | 1,165,309                                  | 1,165,309 | 223,415                  |
| 平成30年 1～ 3月 | 199,041                 | 120,960           | -                       | -                        | -                                             | -               | -                        | 1,164,408                                  | 1,164,408 | 225,627                  |
| 平成29年 1月    | 106,062                 | -                 | -                       | -                        | -                                             | -               | -                        | 389,671                                    | 389,671   | 79,534                   |
| 2           | 84,601                  | 17,001            | -                       | -                        | -                                             | -               | -                        | 343,207                                    | 343,207   | 75,224                   |
| 3           | 26,100                  | 44,601            | -                       | -                        | -                                             | -               | -                        | 379,902                                    | 379,902   | 80,815                   |
| 4           | 17,490                  | -                 | -                       | -                        | -                                             | 15,885          | 15,885                   | 353,675                                    | 353,675   | 68,379                   |
| 5           | 64,444                  | 16,788            | -                       | -                        | -                                             | -               | -                        | 321,934                                    | 321,934   | 67,772                   |
| 6           | 83,979                  | 24,793            | -                       | -                        | -                                             | -               | -                        | 335,347                                    | 335,347   | 54,966                   |
| 7           | 17,995                  | -                 | -                       | -                        | -                                             | -               | -                        | 357,033                                    | 357,033   | 52,525                   |
| 8           | -                       | 31,726            | -                       | -                        | -                                             | -               | -                        | 345,091                                    | 345,091   | 59,516                   |
| 9           | 189,387                 | 81,234            | -                       | -                        | -                                             | -               | -                        | 372,709                                    | 372,709   | 38,657                   |
| 10          | 9,150                   | -                 | -                       | -                        | -                                             | -               | -                        | 355,559                                    | 355,559   | 76,718                   |
| 11          | 67,880                  | -                 | -                       | -                        | -                                             | -               | -                        | 405,146                                    | 405,146   | 72,176                   |
| 12          | 103,226                 | -                 | -                       | -                        | -                                             | -               | -                        | 404,604                                    | 404,604   | 74,521                   |
| 平成30年 1月    | 16,400                  | -                 | -                       | -                        | -                                             | -               | -                        | 376,113                                    | 376,113   | 73,037                   |
| 2           | -                       | -                 | -                       | -                        | -                                             | -               | -                        | 369,262                                    | 369,262   | 86,045                   |
| 3           | 182,641                 | 120,960           | -                       | -                        | -                                             | -               | -                        | 419,033                                    | 419,033   | 66,545                   |

| 年・期・月       | 潤滑油(つづき)                |                  |              |                   |                           |                  |                                |                 |               |              |
|-------------|-------------------------|------------------|--------------|-------------------|---------------------------|------------------|--------------------------------|-----------------|---------------|--------------|
|             | アジア(つづき)                |                  |              |                   |                           |                  |                                |                 |               |              |
|             | インド<br>ネシア<br>Indonesia | ミャンマー<br>Myanmar | インド<br>India | パキスタン<br>Pakistan | バングラ<br>デシュ<br>Bangladesh | バーレーン<br>Bahrain | サウジ<br>アラビア<br>Saudi<br>Arabia | クウェート<br>Kuwait | カタール<br>Qatar | オマーン<br>Oman |
| 平成25年       | 2,382                   | -                | 4,056        | 10                | -                         | -                | -                              | 1               | -             | 1            |
| 26          | 2,802                   | -                | 5,077        | 3                 | -                         | -                | -                              | -               | 16            | -            |
| 27          | 7,363                   | 9                | 2,985        | 7                 | 48                        | -                | 8                              | -               | 16            | -            |
| 28          | 8,189                   | 7                | 2,285        | 2                 | -                         | 12               | 9                              | 30              | -             | -            |
| 29          | 9,204                   | 12               | 2,718        | -                 | 3                         | 16               | -                              | -               | 1             | 3            |
| 平成28年度      | 7,643                   | 8                | 2,478        | -                 | -                         | 12               | 9                              | -               | 1             | -            |
| 29          | 9,418                   | 8                | 2,908        | -                 | 27                        | 16               | -                              | -               | -             | 3            |
| 平成29年 1～ 3月 | 1,831                   | 4                | 596          | -                 | -                         | -                | -                              | -               | 1             | -            |
| 4～ 6        | 1,930                   | 4                | 455          | -                 | 3                         | -                | -                              | -               | -             | 3            |
| 7～ 9        | 3,205                   | 2                | 893          | -                 | -                         | -                | -                              | -               | -             | -            |
| 10～12       | 2,238                   | 2                | 774          | -                 | -                         | 16               | -                              | -               | -             | -            |
| 平成30年 1～ 3月 | 2,045                   | -                | 786          | -                 | 24                        | -                | -                              | -               | -             | -            |
| 平成29年 1月    | 564                     | -                | 143          | -                 | -                         | -                | -                              | -               | 1             | -            |
| 2           | 636                     | 2                | 252          | -                 | -                         | -                | -                              | -               | -             | -            |
| 3           | 631                     | 2                | 201          | -                 | -                         | -                | -                              | -               | -             | -            |
| 4           | 600                     | -                | 98           | -                 | -                         | -                | -                              | -               | -             | 3            |
| 5           | 672                     | 4                | 206          | -                 | -                         | -                | -                              | -               | -             | -            |
| 6           | 658                     | -                | 151          | -                 | 3                         | -                | -                              | -               | -             | -            |
| 7           | 626                     | -                | 211          | -                 | -                         | -                | -                              | -               | -             | -            |
| 8           | 1,779                   | -                | 344          | -                 | -                         | -                | -                              | -               | -             | -            |
| 9           | 800                     | 2                | 338          | -                 | -                         | -                | -                              | -               | -             | -            |
| 10          | 714                     | -                | 294          | -                 | -                         | -                | -                              | -               | -             | -            |
| 11          | 872                     | -                | 179          | -                 | -                         | -                | -                              | -               | -             | -            |
| 12          | 652                     | 2                | 301          | -                 | -                         | 16               | -                              | -               | -             | -            |
| 平成30年 1月    | 661                     | -                | 191          | -                 | -                         | -                | -                              | -               | -             | -            |
| 2           | 628                     | -                | 320          | -                 | -                         | -                | -                              | -               | -             | -            |
| 3           | 756                     | -                | 275          | -                 | 24                        | -                | -                              | -               | -             | -            |

(単位:kl, アスファルト以下:t/Unit:kl, from Asphalt onward is ton)

| アジア       |                              |                                                 |              |                  |                 |                  |                |                         |                   |                      | Year,<br>Quarter<br>& Month |
|-----------|------------------------------|-------------------------------------------------|--------------|------------------|-----------------|------------------|----------------|-------------------------|-------------------|----------------------|-----------------------------|
| Asia Area | 大韓民国<br>Republic of<br>Korea | 中華人民<br>共和国<br>People's<br>Republic of<br>China | 台湾<br>Taiwan | モンゴル<br>Mongolia | 香港<br>Hong Kong | ベトナム<br>Viet Nam | タイ<br>Thailand | シンガ<br>ポール<br>Singapore | マレーシア<br>Malaysia | フィリピン<br>Philippines |                             |
| 817,395   | 167,558                      | 163,485                                         | 37,033       | 34,897           | 14              | 10,843           | 59,608         | 330,901                 | 6,157             | 51                   | C.Y. 2013                   |
| 821,864   | 160,146                      | 161,144                                         | 47,264       | 18,710           | 238             | 4,794            | 89,839         | 324,536                 | 6,985             | 76                   | C.Y. 2014                   |
| 816,338   | 143,336                      | 155,105                                         | 56,824       | 96               | 3,809           | 9,197            | 51,531         | 373,365                 | 8,146             | 4,099                | C.Y. 2015                   |
| 1,007,073 | 176,650                      | 170,205                                         | 67,295       | 81               | 1,657           | 16,463           | 65,493         | 481,886                 | 14,577            | 2,009                | C.Y. 2016                   |
| 754,159   | 136,552                      | 175,225                                         | 55,728       | 139              | 7,091           | 33,355           | 89,367         | 219,357                 | 16,777            | 6,105                | C.Y. 2017                   |
| 979,109   | 181,124                      | 169,568                                         | 68,763       | 126              | 1,623           | 22,510           | 74,406         | 432,315                 | 17,249            | 971                  | F.Y. 2016                   |
| 744,594   | 128,636                      | 180,170                                         | 52,876       | 107              | 10,011          | 38,186           | 91,631         | 206,348                 | 15,630            | 6,239                | F.Y. 2017                   |
| 223,470   | 42,118                       | 45,356                                          | 14,351       | 48               | 1,173           | 7,997            | 21,905         | 82,237                  | 5,355             | 355                  | Q1 2017                     |
| 178,320   | 30,185                       | 43,989                                          | 13,885       | 16               | 2,299           | 6,348            | 24,768         | 47,453                  | 4,498             | 285                  | Q2                          |
| 139,742   | 24,009                       | 36,627                                          | 8,480        | 37               | 1,304           | 5,115            | 15,803         | 40,002                  | 3,842             | 361                  | Q3                          |
| 212,627   | 40,240                       | 49,253                                          | 19,012       | 38               | 2,315           | 13,895           | 26,891         | 49,665                  | 3,082             | 5,104                | Q4                          |
| 213,905   | 34,202                       | 50,301                                          | 11,499       | 16               | 4,093           | 12,828           | 24,169         | 69,228                  | 4,208             | 489                  | Q1 2018                     |
| 76,017    | 14,773                       | 9,606                                           | 5,911        | 9                | 29              | 291              | 6,605          | 36,476                  | 1,466             | 136                  | Jan. 2017                   |
| 70,921    | 14,570                       | 18,028                                          | 4,978        | 26               | 1,141           | 3,582            | 5,236          | 20,357                  | 1,937             | 173                  | Feb.                        |
| 76,532    | 12,775                       | 17,722                                          | 3,462        | 13               | 3               | 4,124            | 10,064         | 25,404                  | 1,952             | 46                   | Mar.                        |
| 64,538    | 10,082                       | 15,874                                          | 3,950        | 13               | -               | 1,801            | 4,376          | 26,261                  | 1,017             | 102                  | Apr.                        |
| 63,453    | 11,668                       | 15,626                                          | 6,765        | 1                | 2,289           | 2,267            | 12,099         | 7,540                   | 3,176             | 124                  | May                         |
| 50,329    | 8,435                        | 12,489                                          | 3,170        | 2                | 10              | 2,280            | 8,293          | 13,652                  | 305               | 59                   | Jun.                        |
| 48,737    | 10,239                       | 16,562                                          | 1,153        | 20               | 23              | 191              | 1,900          | 15,749                  | 1,967             | 78                   | Jul.                        |
| 55,877    | 8,255                        | 12,017                                          | 5,544        | 7                | 3               | 2,308            | 7,692          | 16,270                  | 1,500             | 125                  | Aug.                        |
| 35,128    | 5,515                        | 8,048                                           | 1,783        | 10               | 1,278           | 2,616            | 6,211          | 7,983                   | 375               | 158                  | Sep.                        |
| 72,919    | 8,791                        | 19,960                                          | 8,079        | 14               | 2,292           | 6,830            | 5,612          | 19,364                  | 846               | 61                   | Oct.                        |
| 68,413    | 16,457                       | 14,719                                          | 4,344        | 4                | 4               | 989              | 9,381          | 14,837                  | 1,634             | 4,975                | Nov.                        |
| 71,295    | 14,992                       | 14,574                                          | 6,589        | 20               | 19              | 6,076            | 11,898         | 15,464                  | 602               | 68                   | Dec.                        |
| 68,585    | 13,168                       | 15,305                                          | 4,277        | 6                | 1,139           | 2,270            | 8,327          | 21,464                  | 1,656             | 120                  | Jan. 2018                   |
| 82,950    | 13,075                       | 13,152                                          | 3,615        | 10               | 2,701           | 5,668            | 12,069         | 29,792                  | 1,806             | 101                  | Feb.                        |
| 62,370    | 7,959                        | 21,844                                          | 3,607        | -                | 253             | 4,890            | 3,773          | 17,972                  | 746               | 268                  | Mar.                        |

|                 |                 |                                         |                          |                |                                  | ヨーロッパ          |                  |                 |                      |                         | Year,<br>Quarter<br>& Month |
|-----------------|-----------------|-----------------------------------------|--------------------------|----------------|----------------------------------|----------------|------------------|-----------------|----------------------|-------------------------|-----------------------------|
| イスラエル<br>Israel | レバノン<br>Lebanon | アラブ首長国<br>連邦<br>United Arab<br>Emirates | カザフスタ<br>ン<br>Kazakhstan | キルギス<br>Kyrgyz | トルクメニ<br>スタン<br>Turkmenist<br>an | Europe<br>Area | ジョージア<br>Georgia | ノルウェー<br>Norway | スウェー<br>デン<br>Sweden | 英国<br>United<br>Kingdom |                             |
| -               | -               | 208                                     | -                        | -              | 190                              | 29,907         | -                | 8               | 760                  | 23,559                  | C.Y. 2013                   |
| -               | -               | 204                                     | -                        | -              | 30                               | 28,702         | -                | 36              | 575                  | 22,214                  | C.Y. 2014                   |
| -               | -               | 360                                     | 28                       | 6              | -                                | 27,368         | 13               | 16              | 460                  | 20,896                  | C.Y. 2015                   |
| 3               | -               | 162                                     | 58                       | -              | -                                | 27,979         | -                | 16              | 552                  | 19,909                  | C.Y. 2016                   |
| 1               | 1               | 2,459                                   | 45                       | -              | -                                | 29,749         | 41               | 16              | 392                  | 21,191                  | C.Y. 2017                   |
| 3               | 1               | 240                                     | 59                       | -              | -                                | 28,744         | -                | 16              | 484                  | 20,163                  | F.Y. 2016                   |
| 3               | -               | 2,347                                   | 30                       | -              | -                                | 29,305         | 41               | 16              | 392                  | 20,754                  | F.Y. 2017                   |
| -               | 1               | 127                                     | 15                       | -              | -                                | 8,270          | -                | -               | 116                  | 5,960                   | Q1 2017                     |
| 1               | -               | 2,168                                   | 30                       | -              | -                                | 7,981          | -                | 16              | 138                  | 5,235                   | Q2                          |
| -               | -               | 62                                      | -                        | -              | -                                | 7,107          | 14               | -               | 69                   | 5,188                   | Q3                          |
| -               | -               | 102                                     | -                        | -              | -                                | 6,391          | 27               | -               | 69                   | 4,808                   | Q4                          |
| 2               | -               | 15                                      | -                        | -              | -                                | 7,826          | -                | -               | 116                  | 5,523                   | Q1 2018                     |
| -               | -               | 7                                       | -                        | -              | -                                | 2,399          | -                | -               | 47                   | 1,793                   | Jan. 2017                   |
| -               | -               | 3                                       | -                        | -              | -                                | 3,163          | -                | -               | 23                   | 2,319                   | Feb.                        |
| -               | 1               | 117                                     | 15                       | -              | -                                | 2,708          | -                | -               | 46                   | 1,848                   | Mar.                        |
| -               | -               | 346                                     | 15                       | -              | -                                | 2,528          | -                | 16              | 46                   | 1,730                   | Apr.                        |
| 1               | -               | 1,015                                   | -                        | -              | -                                | 2,647          | -                | -               | 46                   | 1,557                   | May                         |
| -               | -               | 807                                     | 15                       | -              | -                                | 2,806          | -                | -               | 46                   | 1,948                   | Jun.                        |
| -               | -               | 18                                      | -                        | -              | -                                | 2,480          | 14               | -               | -                    | 1,796                   | Jul.                        |
| -               | -               | 33                                      | -                        | -              | -                                | 2,347          | -                | -               | 23                   | 1,727                   | Aug.                        |
| -               | -               | 11                                      | -                        | -              | -                                | 2,280          | -                | -               | 46                   | 1,665                   | Sep.                        |
| -               | -               | 62                                      | -                        | -              | -                                | 2,465          | 13               | -               | 46                   | 1,588                   | Oct.                        |
| -               | -               | 18                                      | -                        | -              | -                                | 2,089          | -                | -               | -                    | 1,663                   | Nov.                        |
| -               | -               | 22                                      | -                        | -              | -                                | 1,837          | 14               | -               | 23                   | 1,557                   | Dec.                        |
| 1               | -               | -                                       | -                        | -              | -                                | 3,079          | -                | -               | 23                   | 2,249                   | Jan. 2018                   |
| 1               | -               | 12                                      | -                        | -              | -                                | 2,094          | -                | -               | 47                   | 1,408                   | Feb.                        |
| -               | -               | 3                                       | -                        | -              | -                                | 2,653          | -                | -               | 46                   | 1,866                   | Mar.                        |



| 年・期・月       | 潤滑油(つづき)            |                 |                |                |               |               |                   |               |                  |               |
|-------------|---------------------|-----------------|----------------|----------------|---------------|---------------|-------------------|---------------|------------------|---------------|
|             | ヨーロッパ(つづき)          |                 |                |                |               |               |                   |               |                  |               |
|             | オランダ<br>Netherlands | ベルギー<br>Belgium | フランス<br>France | ドイツ<br>Germany | スペイン<br>Spain | イタリア<br>Italy | フィンランド<br>Finland | ロシア<br>Russia | ハンガリー<br>Hungary | トルコ<br>Turkey |
| 平成25年       | 18                  | 1,070           | 89             | 1,063          | 16            | -             | 112               | 3,208         | 4                | -             |
| 26          | -                   | 1,082           | 90             | 1,640          | 16            | -             | 96                | 2,953         | -                | -             |
| 27          | -                   | 783             | 86             | 1,596          | 23            | -             | 16                | 3,453         | -                | -             |
| 28          | -                   | 1,558           | 66             | 2,161          | 18            | -             | -                 | 3,599         | -                | 1             |
| 29          | -                   | 1,442           | 12             | 1,772          | 33            | 1             | -                 | 4,792         | -                | -             |
| 平成28年度      | -                   | 1,544           | 49             | 2,267          | 23            | -             | -                 | 4,112         | -                | 1             |
| 29          | -                   | 1,316           | 26             | 1,641          | 37            | 1             | -                 | 5,020         | -                | 5             |
| 平成29年 1～ 3月 | -                   | 335             | -              | 514            | 9             | -             | -                 | 1,321         | -                | -             |
| 4～ 6        | -                   | 379             | 12             | 651            | 10            | -             | -                 | 1,526         | -                | -             |
| 7～ 9        | -                   | 496             | -              | 402            | 5             | 1             | -                 | 919           | -                | -             |
| 10～12       | -                   | 232             | -              | 205            | 9             | -             | -                 | 1,026         | -                | -             |
| 平成30年 1～ 3月 | -                   | 209             | 14             | 383            | 13            | -             | -                 | 1,549         | -                | 5             |
| 平成29年 1月    | -                   | 163             | -              | 50             | 4             | -             | -                 | 342           | -                | -             |
| 2           | -                   | 32              | -              | 296            | -             | -             | -                 | 493           | -                | -             |
| 3           | -                   | 140             | -              | 168            | 5             | -             | -                 | 486           | -                | -             |
| 4           | -                   | 115             | 12             | 176            | 4             | -             | -                 | 429           | -                | -             |
| 5           | -                   | 140             | -              | 252            | 4             | -             | -                 | 634           | -                | -             |
| 6           | -                   | 124             | -              | 223            | 2             | -             | -                 | 463           | -                | -             |
| 7           | -                   | 232             | -              | 167            | 4             | 1             | -                 | 266           | -                | -             |
| 8           | -                   | 101             | -              | 117            | 1             | -             | -                 | 365           | -                | -             |
| 9           | -                   | 163             | -              | 118            | -             | -             | -                 | 288           | -                | -             |
| 10          | -                   | 78              | -              | 173            | 9             | -             | -                 | 558           | -                | -             |
| 11          | -                   | 92              | -              | 16             | -             | -             | -                 | 303           | -                | -             |
| 12          | -                   | 62              | -              | 16             | -             | -             | -                 | 165           | -                | -             |
| 平成30年 1月    | -                   | 39              | 14             | 143            | 4             | -             | -                 | 602           | -                | 5             |
| 2           | -                   | 69              | -              | 110            | -             | -             | -                 | 446           | -                | -             |
| 3           | -                   | 101             | -              | 130            | 9             | -             | -                 | 501           | -                | -             |



| 年・期・月       | 潤滑油(つづき)       |                     |             |                   |               |                          |              |                      |                         |             |
|-------------|----------------|---------------------|-------------|-------------------|---------------|--------------------------|--------------|----------------------|-------------------------|-------------|
|             | 南アメリカ(つづき)     |                     | アフリカ        |                   |               |                          | 大洋州          |                      |                         | 米軍及び<br>ボンド |
|             | ブラジル<br>Brazil | アルゼンチン<br>Argentina | Africa Area | アルジェリア<br>Algeria | エジプト<br>Egypt | 南アフリカ共和国<br>South Africa | Oceania Area | オーストラリア<br>Australia | ニュージーランド<br>New Zealand |             |
| 平成25年       | 315            | 448                 | 426         | -                 | 5             | 421                      | 1,571        | 1,312                | 259                     | 9,557       |
| 26          | 777            | 289                 | 3,791       | -                 | -             | 3,791                    | 1,616        | 1,201                | 415                     | 12,847      |
| 27          | 748            | 272                 | 3,644       | 16                | 48            | 3,580                    | 1,669        | 1,307                | 362                     | 5,048       |
| 28          | 621            | 8                   | 672         | 32                | 112           | 528                      | 1,935        | 1,582                | 353                     | 5,074       |
| 29          | 1,006          | 113                 | 576         | -                 | 80            | 496                      | 1,982        | 1,601                | 381                     | 7,358       |
| 平成28年度      | 702            | -                   | 640         | -                 | 128           | 512                      | 2,128        | 1,739                | 389                     | 5,433       |
| 29          | 1,054          | 129                 | 700         | -                 | 92            | 608                      | 1,681        | 1,295                | 386                     | 7,719       |
| 平成29年 1～ 3月 | 210            | -                   | 112         | -                 | 32            | 80                       | 680          | 533                  | 147                     | 1,569       |
| 4～ 6        | 293            | 17                  | 176         | -                 | 32            | 144                      | 595          | 563                  | 32                      | 2,330       |
| 7～ 9        | 274            | 48                  | 176         | -                 | -             | 176                      | 399          | 302                  | 97                      | 1,493       |
| 10～12       | 229            | 48                  | 112         | -                 | 16            | 96                       | 308          | 203                  | 105                     | 1,966       |
| 平成30年 1～ 3月 | 258            | 16                  | 236         | -                 | 44            | 192                      | 379          | 227                  | 152                     | 1,930       |
| 平成29年 1月    | 83             | -                   | 32          | -                 | -             | 32                       | 182          | 141                  | 41                      | 467         |
| 2           | 57             | -                   | 48          | -                 | -             | 48                       | 273          | 231                  | 42                      | 395         |
| 3           | 70             | -                   | 32          | -                 | 32            | -                        | 225          | 161                  | 64                      | 707         |
| 4           | 132            | 1                   | 96          | -                 | 16            | 80                       | 220          | 220                  | -                       | 464         |
| 5           | 109            | -                   | 64          | -                 | -             | 64                       | 149          | 133                  | 16                      | 800         |
| 6           | 52             | 16                  | 16          | -                 | 16            | -                        | 226          | 210                  | 16                      | 1,066       |
| 7           | 66             | 16                  | 80          | -                 | -             | 80                       | 102          | 77                   | 25                      | 449         |
| 8           | 108            | 16                  | -           | -                 | -             | -                        | 107          | 83                   | 24                      | 599         |
| 9           | 100            | 16                  | 96          | -                 | -             | 96                       | 190          | 142                  | 48                      | 445         |
| 10          | 51             | 16                  | 48          | -                 | 16            | 32                       | 101          | 61                   | 40                      | 599         |
| 11          | 57             | 32                  | -           | -                 | -             | -                        | 112          | 71                   | 41                      | 831         |
| 12          | 121            | -                   | 64          | -                 | -             | 64                       | 95           | 71                   | 24                      | 536         |
| 平成30年 1月    | 92             | 16                  | 80          | -                 | 16            | 64                       | 139          | 83                   | 56                      | 594         |
| 2           | 84             | -                   | 16          | -                 | -             | 16                       | 100          | 60                   | 40                      | 494         |
| 3           | 82             | -                   | 140         | -                 | 28            | 112                      | 140          | 84                   | 56                      | 842         |

(単位:kl, アスファルト以下:t/Unit:kl, from Asphalt onward is ton)

|                  |                 | 北アメリカ                    |               |                                               |                |                                          | 南アメリカ                    |                   |             |             | Year,<br>Quarter<br>& Month |
|------------------|-----------------|--------------------------|---------------|-----------------------------------------------|----------------|------------------------------------------|--------------------------|-------------------|-------------|-------------|-----------------------------|
| ウクライナ<br>Ukraine | モルドバ<br>Moldova | North<br>America<br>Area | カナダ<br>Canada | アメリカ<br>合衆国<br>United<br>States of<br>America | メキシコ<br>Mexico | トリニダー<br>ド・トバゴ<br>Trinidad<br>and Tobago | South<br>America<br>Area | コロンビア<br>Colombia | ペルー<br>Peru | チリ<br>Chile |                             |
| -                | -               | 10,929                   | 6,271         | 4,658                                         | -              | -                                        | 1,283                    | -                 | 520         | -           | C.Y. 2013                   |
| -                | -               | 8,566                    | 1,645         | 6,912                                         | 8              | 1                                        | 1,313                    | -                 | 247         | -           | C.Y. 2014                   |
| 14               | 12              | 11,666                   | -             | 11,582                                        | 84             | -                                        | 1,293                    | -                 | 273         | -           | C.Y. 2015                   |
| 45               | 54              | 9,914                    | -             | 9,718                                         | 196            | -                                        | 952                      | 6                 | 312         | 5           | C.Y. 2016                   |
| -                | 57              | 5,530                    | -             | 5,234                                         | 296            | -                                        | 1,449                    | 8                 | 312         | 10          | C.Y. 2017                   |
| 30               | 55              | 7,110                    | -             | 6,934                                         | 176            | -                                        | 977                      | 5                 | 260         | 10          | F.Y. 2016                   |
| 14               | 42              | 5,298                    | -             | 4,985                                         | 313            | -                                        | 1,560                    | 8                 | 364         | 5           | F.Y. 2017                   |
| -                | 15              | 1,242                    | -             | 1,198                                         | 44             | -                                        | 230                      | 2                 | 13          | 5           | Q1 2017                     |
| -                | 14              | 1,351                    | -             | 1,288                                         | 63             | -                                        | 364                      | 2                 | 52          | -           | Q2                          |
| -                | 13              | 1,366                    | -             | 1,298                                         | 68             | -                                        | 415                      | 2                 | 91          | -           | Q3                          |
| -                | 15              | 1,571                    | -             | 1,450                                         | 121            | -                                        | 440                      | 2                 | 156         | 5           | Q4                          |
| 14               | -               | 1,010                    | -             | 949                                           | 61             | -                                        | 341                      | 2                 | 65          | -           | Q1 2018                     |
| -                | -               | 340                      | -             | 325                                           | 15             | -                                        | 97                       | 1                 | 13          | -           | Jan. 2017                   |
| -                | -               | 366                      | -             | 358                                           | 8              | -                                        | 58                       | 1                 | -           | -           | Feb.                        |
| -                | 15              | 536                      | -             | 515                                           | 21             | -                                        | 75                       | -                 | -           | 5           | Mar.                        |
| -                | -               | 400                      | -             | 400                                           | -              | -                                        | 133                      | -                 | -           | -           | Apr.                        |
| -                | 14              | 549                      | -             | 530                                           | 19             | -                                        | 110                      | 1                 | -           | -           | May                         |
| -                | -               | 402                      | -             | 358                                           | 44             | -                                        | 121                      | 1                 | 52          | -           | Jun.                        |
| -                | -               | 568                      | -             | 552                                           | 16             | -                                        | 109                      | 1                 | 26          | -           | Jul.                        |
| -                | 13              | 422                      | -             | 396                                           | 26             | -                                        | 164                      | 1                 | 39          | -           | Aug.                        |
| -                | -               | 376                      | -             | 350                                           | 26             | -                                        | 142                      | -                 | 26          | -           | Sep.                        |
| -                | -               | 505                      | -             | 474                                           | 31             | -                                        | 81                       | 1                 | 13          | -           | Oct.                        |
| -                | 15              | 577                      | -             | 543                                           | 34             | -                                        | 154                      | -                 | 65          | -           | Nov.                        |
| -                | -               | 489                      | -             | 433                                           | 56             | -                                        | 205                      | 1                 | 78          | 5           | Dec.                        |
| -                | -               | 399                      | -             | 386                                           | 13             | -                                        | 161                      | 1                 | 52          | -           | Jan. 2018                   |
| 14               | -               | 307                      | -             | 291                                           | 16             | -                                        | 84                       | -                 | -           | -           | Feb.                        |
| -                | -               | 304                      | -             | 272                                           | 32             | -                                        | 96                       | 1                 | 13          | -           | Mar.                        |

|                   | アスファルト<br>合計     |           |                              |                                                 |              |                 |                |                         | グリース<br>合計      |                  | Year,<br>Quarter<br>& Month |
|-------------------|------------------|-----------|------------------------------|-------------------------------------------------|--------------|-----------------|----------------|-------------------------|-----------------|------------------|-----------------------------|
|                   | Asphalt<br>Total | アジア       |                              |                                                 |              |                 |                |                         | Grease<br>Total | アジア<br>Asia Area |                             |
| ボンド<br>Bonded Oil |                  | Asia Area | 大韓民国<br>Republic of<br>Korea | 中華人民<br>共和国<br>People's<br>Republic of<br>China | 台湾<br>Taiwan | 香港<br>Hong Kong | タイ<br>Thailand | シンガ<br>ポール<br>Singapore |                 |                  |                             |
| 9,557             | 14,965           | 14,965    | 3,480                        | 11,482                                          | 3            | -               | -              | -                       | 927             | 787              | C.Y. 2013                   |
| 12,847            | 32,359           | 32,359    | -                            | 29,259                                          | -            | -               | 3,100          | -                       | 909             | 782              | C.Y. 2014                   |
| 5,048             | 64,876           | 64,876    | 17,195                       | 6,998                                           | 21,175       | -               | -              | 19,508                  | 897             | 795              | C.Y. 2015                   |
| 5,074             | 95,911           | 95,911    | 5,997                        | 85,916                                          | 1,001        | 2,997           | -              | -                       | 1,018           | 911              | C.Y. 2016                   |
| 7,358             | 79,259           | 79,259    | -                            | 76,305                                          | 2,954        | -               | -              | -                       | 1,098           | 996              | C.Y. 2017                   |
| 5,433             | 113,895          | 113,895   | 5,997                        | 100,946                                         | 3,955        | 2,997           | -              | -                       | 1,108           | 1,001            | F.Y. 2016                   |
| 7,719             | 73,277           | 73,277    | 9,002                        | 64,275                                          | -            | -               | -              | -                       | 1,011           | 917              | F.Y. 2017                   |
| 1,569             | 17,984           | 17,984    | -                            | 15,030                                          | 2,954        | -               | -              | -                       | 337             | 307              | Q1 2017                     |
| 2,330             | 35,988           | 35,988    | -                            | 35,988                                          | -            | -               | -              | -                       | 249             | 224              | Q2                          |
| 1,493             | 20,988           | 20,988    | -                            | 20,988                                          | -            | -               | -              | -                       | 270             | 250              | Q3                          |
| 1,966             | 4,299            | 4,299     | -                            | 4,299                                           | -            | -               | -              | -                       | 242             | 215              | Q4                          |
| 1,930             | 12,002           | 12,002    | 9,002                        | 3,000                                           | -            | -               | -              | -                       | 250             | 228              | Q1 2018                     |
| 467               | 5,984            | 5,984     | -                            | 3,030                                           | 2,954        | -               | -              | -                       | 109             | 101              | Jan. 2017                   |
| 395               | 6,000            | 6,000     | -                            | 6,000                                           | -            | -               | -              | -                       | 128             | 117              | Feb.                        |
| 707               | 6,000            | 6,000     | -                            | 6,000                                           | -            | -               | -              | -                       | 100             | 89               | Mar.                        |
| 464               | 11,994           | 11,994    | -                            | 11,994                                          | -            | -               | -              | -                       | 68              | 60               | Apr.                        |
| 800               | 8,999            | 8,999     | -                            | 8,999                                           | -            | -               | -              | -                       | 110             | 103              | May                         |
| 1,066             | 14,995           | 14,995    | -                            | 14,995                                          | -            | -               | -              | -                       | 71              | 61               | Jun.                        |
| 449               | 2,997            | 2,997     | -                            | 2,997                                           | -            | -               | -              | -                       | 54              | 48               | Jul.                        |
| 599               | 11,993           | 11,993    | -                            | 11,993                                          | -            | -               | -              | -                       | 101             | 93               | Aug.                        |
| 445               | 5,998            | 5,998     | -                            | 5,998                                           | -            | -               | -              | -                       | 115             | 109              | Sep.                        |
| 599               | -                | -         | -                            | -                                               | -            | -               | -              | -                       | 72              | 59               | Oct.                        |
| 831               | -                | -         | -                            | -                                               | -            | -               | -              | -                       | 59              | 53               | Nov.                        |
| 536               | 4,299            | 4,299     | -                            | 4,299                                           | -            | -               | -              | -                       | 111             | 103              | Dec.                        |
| 594               | -                | -         | -                            | -                                               | -            | -               | -              | -                       | 101             | 95               | Jan. 2018                   |
| 494               | -                | -         | -                            | -                                               | -            | -               | -              | -                       | 75              | 66               | Feb.                        |
| 842               | 12,002           | 12,002    | 9,002                        | 3,000                                           | -            | -               | -              | -                       | 74              | 67               | Mar.                        |



| 年・期・月       | グリース(つづき)                    |                                                 |              |                  |                |                         |                   |                      |                         |              |
|-------------|------------------------------|-------------------------------------------------|--------------|------------------|----------------|-------------------------|-------------------|----------------------|-------------------------|--------------|
|             | アジア(つづき)                     |                                                 |              |                  |                |                         |                   |                      |                         |              |
|             | 大韓民国<br>Republic of<br>Korea | 中華人民<br>共和国<br>People's<br>Republic of<br>China | 台湾<br>Taiwan | ベトナム<br>Viet Nam | タイ<br>Thailand | シンガ<br>ポール<br>Singapore | マレーシア<br>Malaysia | フィリピン<br>Philippines | インド<br>ネシア<br>Indonesia | インド<br>India |
| 平成25年       | 96                           | 146                                             | 82           | —                | 163            | 109                     | 8                 | —                    | 6                       | 167          |
| 26          | 71                           | 217                                             | 135          | —                | 155            | 107                     | 4                 | —                    | 14                      | 77           |
| 27          | 83                           | 215                                             | 72           | 15               | 146            | 108                     | 2                 | 14                   | 59                      | 81           |
| 28          | 55                           | 211                                             | 51           | 67               | 256            | 58                      | 16                | 5                    | 111                     | 81           |
| 29          | 67                           | 293                                             | 78           | 80               | 208            | 35                      | 25                | 2                    | 103                     | 105          |
| 平成28年度      | 52                           | 262                                             | 67           | 66               | 274            | 58                      | 24                | —                    | 132                     | 66           |
| 29          | 64                           | 285                                             | 65           | 64               | 181            | 39                      | 15                | 2                    | 83                      | 119          |
| 平成29年 1～ 3月 | 13                           | 117                                             | 20           | 16               | 67             | 11                      | 10                | —                    | 40                      | 13           |
| 4～ 6        | 23                           | 55                                              | 15           | 22               | 55             | 11                      | 4                 | —                    | 17                      | 22           |
| 7～ 9        | 25                           | 72                                              | 23           | 21               | 49             | 3                       | 7                 | 2                    | 19                      | 29           |
| 10～12       | 6                            | 49                                              | 20           | 21               | 37             | 10                      | 4                 | —                    | 27                      | 41           |
| 平成30年 1～ 3月 | 10                           | 109                                             | 7            | —                | 40             | 15                      | —                 | —                    | 20                      | 27           |
| 平成29年 1月    | 7                            | 27                                              | 3            | 12               | 24             | 8                       | —                 | —                    | 11                      | 9            |
| 2           | 3                            | 60                                              | 14           | —                | 24             | 2                       | 8                 | —                    | 3                       | 3            |
| 3           | 3                            | 30                                              | 3            | 4                | 19             | 1                       | 2                 | —                    | 26                      | 1            |
| 4           | 10                           | 8                                               | 3            | 8                | 17             | —                       | —                 | —                    | 6                       | 8            |
| 5           | 13                           | 32                                              | 10           | 9                | 10             | 11                      | 4                 | —                    | 5                       | 9            |
| 6           | —                            | 15                                              | 2            | 5                | 28             | —                       | —                 | —                    | 6                       | 5            |
| 7           | 3                            | 15                                              | 4            | —                | 18             | —                       | 1                 | —                    | 7                       | —            |
| 8           | 13                           | 22                                              | 13           | 12               | 6              | 3                       | 4                 | —                    | 6                       | 14           |
| 9           | 9                            | 35                                              | 6            | 9                | 25             | —                       | 2                 | 2                    | 6                       | 15           |
| 10          | —                            | 18                                              | 2            | 2                | 11             | 6                       | 2                 | —                    | 4                       | 14           |
| 11          | —                            | 13                                              | 16           | 1                | 17             | 1                       | 1                 | —                    | 4                       | —            |
| 12          | 6                            | 18                                              | 2            | 18               | 9              | 3                       | 1                 | —                    | 19                      | 27           |
| 平成30年 1月    | 7                            | 51                                              | 3            | —                | 10             | 3                       | —                 | —                    | 7                       | 14           |
| 2           | —                            | 36                                              | —            | —                | 15             | 5                       | —                 | —                    | 9                       | 1            |
| 3           | 3                            | 22                                              | 4            | —                | 15             | 7                       | —                 | —                    | 4                       | 12           |



| 年・期・月       | グリース(つづき)       |                          |                                                               |                   | パラフィン<br>合計<br><br>Paraffin<br>Wax Total |           |                              |                                                 |              |                 |
|-------------|-----------------|--------------------------|---------------------------------------------------------------|-------------------|------------------------------------------|-----------|------------------------------|-------------------------------------------------|--------------|-----------------|
|             | 大洋州             |                          | 米軍及び<br>ボンド<br><br>The<br>U.S.Armed<br>Forces &<br>Bonded Oil | ボンド<br>Bonded Oil |                                          | アジア       |                              |                                                 |              |                 |
|             | Oceania<br>Area | オースト<br>ラリア<br>Australia |                                                               |                   |                                          | Asia Area | 大韓民国<br>Republic of<br>Korea | 中華人民<br>共和国<br>People's<br>Republic of<br>China | 台湾<br>Taiwan | 香港<br>Hong Kong |
| 平成25年       | 51              | 51                       | 47                                                            | 47                | 37,354                                   | 9,109     | 1,908                        | 1,022                                           | 1,986        | 26              |
| 26          | 13              | 13                       | 42                                                            | 42                | 29,910                                   | 10,765    | 2,182                        | 1,161                                           | 2,388        | 17              |
| 27          | 12              | 12                       | 57                                                            | 57                | 36,351                                   | 12,129    | 2,551                        | 1,140                                           | 2,895        | 17              |
| 28          | 13              | 13                       | 47                                                            | 47                | 35,805                                   | 12,547    | 2,857                        | 1,209                                           | 3,114        | 18              |
| 29          | －               | －                        | 46                                                            | 46                | 44,515                                   | 14,997    | 2,734                        | 1,558                                           | 2,553        | 6               |
| 平成28年度      | 6               | 6                        | 46                                                            | 46                | 39,167                                   | 13,551    | 3,014                        | 1,300                                           | 3,215        | 1               |
| 29          | －               | －                        | 41                                                            | 41                | 41,114                                   | 15,546    | 2,476                        | 1,600                                           | 2,562        | 17              |
| 平成29年 1～ 3月 | －               | －                        | 13                                                            | 13                | 12,053                                   | 3,814     | 863                          | 389                                             | 682          | －               |
| 4～ 6        | －               | －                        | 11                                                            | 11                | 10,035                                   | 3,498     | 577                          | 401                                             | 590          | －               |
| 7～ 9        | －               | －                        | 9                                                             | 9                 | 10,162                                   | 3,404     | 655                          | 402                                             | 517          | －               |
| 10～12       | －               | －                        | 13                                                            | 13                | 12,265                                   | 4,281     | 639                          | 366                                             | 764          | 6               |
| 平成30年 1～ 3月 | －               | －                        | 8                                                             | 8                 | 8,652                                    | 4,363     | 605                          | 431                                             | 691          | 11              |
| 平成29年 1月    | －               | －                        | 5                                                             | 5                 | 4,598                                    | 961       | 256                          | 45                                              | 154          | －               |
| 2           | －               | －                        | 4                                                             | 4                 | 4,846                                    | 1,364     | 245                          | 184                                             | 293          | －               |
| 3           | －               | －                        | 4                                                             | 4                 | 2,609                                    | 1,489     | 362                          | 160                                             | 235          | －               |
| 4           | －               | －                        | 3                                                             | 3                 | 4,658                                    | 1,272     | 124                          | 132                                             | 69           | －               |
| 5           | －               | －                        | 2                                                             | 2                 | 3,685                                    | 1,183     | 171                          | 108                                             | 269          | －               |
| 6           | －               | －                        | 6                                                             | 6                 | 1,692                                    | 1,043     | 282                          | 161                                             | 252          | －               |
| 7           | －               | －                        | 3                                                             | 3                 | 2,115                                    | 1,042     | 211                          | 206                                             | 136          | －               |
| 8           | －               | －                        | 3                                                             | 3                 | 5,968                                    | 1,302     | 238                          | 99                                              | 86           | －               |
| 9           | －               | －                        | 3                                                             | 3                 | 2,079                                    | 1,060     | 206                          | 97                                              | 295          | －               |
| 10          | －               | －                        | 5                                                             | 5                 | 4,876                                    | 1,306     | 191                          | 79                                              | 306          | －               |
| 11          | －               | －                        | 3                                                             | 3                 | 4,990                                    | 1,716     | 225                          | 180                                             | 189          | －               |
| 12          | －               | －                        | 5                                                             | 5                 | 2,399                                    | 1,259     | 223                          | 107                                             | 269          | 6               |
| 平成30年 1月    | －               | －                        | 3                                                             | 3                 | 4,680                                    | 1,712     | 238                          | 172                                             | 294          | －               |
| 2           | －               | －                        | 3                                                             | 3                 | 2,013                                    | 1,371     | 196                          | 129                                             | 286          | 11              |
| 3           | －               | －                        | 2                                                             | 2                 | 1,959                                    | 1,280     | 171                          | 130                                             | 111          | －               |



(単位:kl, アスファルト以下:t/Unit:kl, from Asphalt onward is ton)

|                          |                |                         |                |               |                          |               |                                               |                |                          |                |           | Year,<br>Quarter<br>& Month |
|--------------------------|----------------|-------------------------|----------------|---------------|--------------------------|---------------|-----------------------------------------------|----------------|--------------------------|----------------|-----------|-----------------------------|
|                          | ヨーロッパ          |                         |                |               | 北アメリカ                    |               |                                               |                | 南アメリカ                    |                |           |                             |
| トルクメニスタン<br>Turkmenistan | Europe<br>Area | 英国<br>United<br>Kingdom | ドイツ<br>Germany | ロシア<br>Russia | North<br>America<br>Area | カナダ<br>Canada | アメリカ<br>合衆国<br>United<br>States of<br>America | メキシコ<br>Mexico | South<br>America<br>Area | ブラジル<br>Brazil |           |                             |
| 10                       | 15             | 7                       | 6              | 2             | 25                       | 2             | 23                                            | —              | 2                        | 2              | C.Y. 2013 |                             |
| 2                        | 39             | 11                      | 7              | 21            | 33                       | 7             | 26                                            | —              | —                        | —              | C.Y. 2014 |                             |
| —                        | 18             | 9                       | 4              | 5             | 14                       | —             | 14                                            | —              | 1                        | 1              | C.Y. 2015 |                             |
| —                        | 23             | 9                       | 8              | 6             | 24                       | 3             | 21                                            | —              | —                        | —              | C.Y. 2016 |                             |
| —                        | 24             | 11                      | 6              | 7             | 31                       | 12            | 18                                            | 1              | 1                        | 1              | C.Y. 2017 |                             |
| —                        | 28             | 12                      | 10             | 6             | 27                       | 8             | 19                                            | —              | —                        | —              | F.Y. 2016 |                             |
| —                        | 25             | 9                       | 8              | 8             | 26                       | 6             | 18                                            | 2              | 2                        | 2              | F.Y. 2017 |                             |
| —                        | 8              | 4                       | 4              | —             | 9                        | 6             | 3                                             | —              | —                        | —              | Q1 2017   |                             |
| —                        | 5              | 2                       | 2              | 1             | 9                        | 3             | 6                                             | —              | —                        | —              | Q2        |                             |
| —                        | 3              | 3                       | —              | —             | 8                        | 3             | 5                                             | —              | —                        | —              | Q3        |                             |
| —                        | 8              | 2                       | —              | 6             | 5                        | —             | 4                                             | 1              | 1                        | 1              | Q4        |                             |
| —                        | 9              | 2                       | 6              | 1             | 4                        | —             | 3                                             | 1              | 1                        | 1              | Q1 2018   |                             |
| —                        | 2              | 2                       | —              | —             | 1                        | —             | 1                                             | —              | —                        | —              | Jan. 2017 |                             |
| —                        | 3              | 1                       | 2              | —             | 4                        | 3             | 1                                             | —              | —                        | —              | Feb.      |                             |
| —                        | 3              | 1                       | 2              | —             | 4                        | 3             | 1                                             | —              | —                        | —              | Mar.      |                             |
| —                        | —              | —                       | —              | —             | 5                        | 3             | 2                                             | —              | —                        | —              | Apr.      |                             |
| —                        | 3              | 2                       | —              | 1             | 2                        | —             | 2                                             | —              | —                        | —              | May       |                             |
| —                        | 2              | —                       | 2              | —             | 2                        | —             | 2                                             | —              | —                        | —              | Jun.      |                             |
| —                        | —              | —                       | —              | —             | 3                        | —             | 3                                             | —              | —                        | —              | Jul.      |                             |
| —                        | 1              | 1                       | —              | —             | 4                        | 3             | 1                                             | —              | —                        | —              | Aug.      |                             |
| —                        | 2              | 2                       | —              | —             | 1                        | —             | 1                                             | —              | —                        | —              | Sep.      |                             |
| —                        | 6              | 1                       | —              | 5             | 1                        | —             | 1                                             | —              | 1                        | 1              | Oct.      |                             |
| —                        | 1              | —                       | —              | 1             | 2                        | —             | 2                                             | —              | —                        | —              | Nov.      |                             |
| —                        | 1              | 1                       | —              | —             | 2                        | —             | 1                                             | 1              | —                        | —              | Dec.      |                             |
| —                        | 1              | —                       | —              | 1             | 2                        | —             | 1                                             | 1              | —                        | —              | Jan. 2018 |                             |
| —                        | 4              | 1                       | 3              | —             | 2                        | —             | 2                                             | —              | —                        | —              | Feb.      |                             |
| —                        | 4              | 1                       | 3              | —             | —                        | —             | —                                             | —              | 1                        | 1              | Mar.      |                             |

|                  |                |                         |                   |                      |                         |              |                   |                    |                           |                  | Year,<br>Quarter<br>& Month |
|------------------|----------------|-------------------------|-------------------|----------------------|-------------------------|--------------|-------------------|--------------------|---------------------------|------------------|-----------------------------|
|                  |                |                         |                   |                      |                         |              |                   |                    |                           |                  |                             |
| ベトナム<br>Viet Nam | タイ<br>Thailand | シンガ<br>ポール<br>Singapore | マレーシア<br>Malaysia | フィリピン<br>Philippines | インド<br>ネシア<br>Indonesia | インド<br>India | パキスタン<br>Pakistan | スリランカ<br>Sri Lanka | バングラ<br>デシュ<br>Bangladesh | バーレーン<br>Bahrain |                             |
| 365              | 2,223          | 87                      | 2                 | 136                  | 447                     | 831          | 70                | —                  | —                         | 6                | C.Y. 2013                   |
| 457              | 2,496          | 87                      | 1                 | 160                  | 475                     | 876          | 64                | 401                | —                         | —                | C.Y. 2014                   |
| 517              | 2,751          | 131                     | 3                 | 138                  | 443                     | 877          | 45                | 614                | 5                         | 2                | C.Y. 2015                   |
| 548              | 2,642          | 117                     | 3                 | 172                  | 339                     | 752          | 17                | 742                | 5                         | 12               | C.Y. 2016                   |
| 495              | 5,510          | 60                      | 6                 | 116                  | 350                     | 870          | 35                | 692                | 4                         | 8                | C.Y. 2017                   |
| 552              | 3,314          | 116                     | 4                 | 158                  | 321                     | 759          | 17                | 769                | 5                         | 6                | F.Y. 2016                   |
| 472              | 6,090          | 88                      | 5                 | 171                  | 384                     | 874          | 70                | 725                | 4                         | 8                | F.Y. 2017                   |
| 116              | 1,432          | 12                      | 2                 | 33                   | 56                      | 55           | —                 | 174                | —                         | —                | Q1 2017                     |
| 161              | 1,176          | 24                      | —                 | 16                   | 73                      | 287          | —                 | 189                | 4                         | —                | Q2                          |
| 119              | 968            | 23                      | 3                 | 16                   | 108                     | 377          | 17                | 191                | —                         | 8                | Q3                          |
| 99               | 1,934          | 1                       | 1                 | 51                   | 113                     | 151          | 18                | 138                | —                         | —                | Q4                          |
| 93               | 2,012          | 40                      | 1                 | 88                   | 90                      | 59           | 35                | 207                | —                         | —                | Q1 2018                     |
| 15               | 374            | —                       | —                 | —                    | 22                      | 18           | —                 | 77                 | —                         | —                | Jan. 2017                   |
| 67               | 490            | 12                      | —                 | 16                   | 12                      | 1            | —                 | 44                 | —                         | —                | Feb.                        |
| 34               | 568            | —                       | 2                 | 17                   | 22                      | 36           | —                 | 53                 | —                         | —                | Mar.                        |
| 67               | 752            | 13                      | —                 | 16                   | 22                      | —            | —                 | 77                 | —                         | —                | Apr.                        |
| 49               | 273            | —                       | —                 | —                    | 45                      | 224          | —                 | 43                 | 1                         | —                | May                         |
| 45               | 151            | 11                      | —                 | —                    | 6                       | 63           | —                 | 69                 | 3                         | —                | Jun.                        |
| 37               | 229            | —                       | 3                 | 16                   | 22                      | 113          | 17                | 52                 | —                         | —                | Jul.                        |
| 45               | 472            | 12                      | —                 | —                    | 34                      | 264          | —                 | 52                 | —                         | —                | Aug.                        |
| 37               | 267            | 11                      | —                 | —                    | 52                      | —            | —                 | 87                 | —                         | 8                | Sep.                        |
| 22               | 669            | —                       | 1                 | 16                   | —                       | 22           | —                 | —                  | —                         | —                | Oct.                        |
| 43               | 777            | 1                       | —                 | 2                    | 101                     | 111          | 18                | 69                 | —                         | —                | Nov.                        |
| 34               | 488            | —                       | —                 | 33                   | 12                      | 18           | —                 | 69                 | —                         | —                | Dec.                        |
| 22               | 783            | 28                      | 1                 | 34                   | 11                      | 17           | —                 | 112                | —                         | —                | Jan. 2018                   |
| 26               | 522            | —                       | —                 | 25                   | 23                      | 41           | 35                | 77                 | —                         | —                | Feb.                        |
| 45               | 707            | 12                      | —                 | 29                   | 56                      | 1            | —                 | 18                 | —                         | —                | Mar.                        |



| 年・期・月       | パラフィン(つづき)  |                      |                   |                     |                |               |               |                  |               |        |
|-------------|-------------|----------------------|-------------------|---------------------|----------------|---------------|---------------|------------------|---------------|--------|
|             | ヨーロッパ       |                      |                   |                     |                |               |               |                  |               | 北アメリカ  |
|             | Europe Area | 英国<br>United Kingdom | アイルランド<br>Ireland | オランダ<br>Netherlands | ドイツ<br>Germany | スペイン<br>Spain | イタリア<br>Italy | ハンガリー<br>Hungary | トルコ<br>Turkey |        |
| 平成25年       | 88          | -                    | -                 | -                   | 1              | 8             | 1             | -                | 78            | 26,783 |
| 26          | 179         | 1                    | -                 | 11                  | -              | 9             | 1             | -                | 157           | 17,203 |
| 27          | 261         | -                    | -                 | -                   | -              | 17            | 12            | -                | 232           | 22,497 |
| 28          | 742         | 3                    | -                 | 12                  | 405            | 18            | 8             | 140              | 156           | 20,914 |
| 29          | 4,721       | 2                    | -                 | 36                  | 4,117          | 35            | -             | 269              | 262           | 23,387 |
| 平成28年度      | 1,382       | 2                    | -                 | -                   | 972            | 27            | 8             | 156              | 217           | 22,481 |
| 29          | 4,048       | 3                    | 1                 | 36                  | 3,444          | 22            | -             | 337              | 205           | 20,293 |
| 平成29年 1～ 3月 | 799         | -                    | -                 | -                   | 673            | 13            | -             | 22               | 91            | 6,987  |
| 4～ 6        | 932         | 1                    | -                 | 18                  | 760            | 6             | -             | 90               | 57            | 5,229  |
| 7～ 9        | 1,351       | 1                    | -                 | -                   | 1,170          | 11            | -             | 112              | 57            | 5,143  |
| 10～12       | 1,639       | -                    | -                 | 18                  | 1,514          | 5             | -             | 45               | 57            | 6,028  |
| 平成30年 1～ 3月 | 126         | 1                    | 1                 | -                   | -              | -             | -             | 90               | 34            | 3,893  |
| 平成29年 1月    | 54          | -                    | -                 | -                   | 18             | 2             | -             | -                | 34            | 3,472  |
| 2           | 201         | -                    | -                 | -                   | 173            | 6             | -             | -                | 22            | 3,106  |
| 3           | 544         | -                    | -                 | -                   | 482            | 5             | -             | 22               | 35            | 409    |
| 4           | 289         | -                    | -                 | 18                  | 208            | 6             | -             | 45               | 12            | 2,902  |
| 5           | 424         | -                    | -                 | -                   | 379            | -             | -             | -                | 45            | 2,022  |
| 6           | 219         | 1                    | -                 | -                   | 173            | -             | -             | 45               | -             | 305    |
| 7           | 576         | -                    | -                 | -                   | 447            | 6             | -             | 112              | 11            | 427    |
| 8           | 453         | 1                    | -                 | -                   | 430            | -             | -             | -                | 22            | 4,122  |
| 9           | 322         | -                    | -                 | -                   | 293            | 5             | -             | -                | 24            | 594    |
| 10          | 286         | -                    | -                 | -                   | 275            | -             | -             | -                | 11            | 3,207  |
| 11          | 843         | -                    | -                 | -                   | 826            | 5             | -             | -                | 12            | 2,345  |
| 12          | 510         | -                    | -                 | 18                  | 413            | -             | -             | 45               | 34            | 476    |
| 平成30年 1月    | 11          | -                    | -                 | -                   | -              | -             | -             | -                | 11            | 2,880  |
| 2           | 58          | 1                    | 1                 | -                   | -              | -             | -             | 45               | 11            | 536    |
| 3           | 57          | -                    | -                 | -                   | -              | -             | -             | 45               | 12            | 477    |



| 年・期・月       | パラフィン(つづき)  |                |                     |             |              |                       |              |                      |                         |              |
|-------------|-------------|----------------|---------------------|-------------|--------------|-----------------------|--------------|----------------------|-------------------------|--------------|
|             | 南アメリカ(つづき)  |                |                     | アフリカ        |              |                       | 大洋州          |                      |                         |              |
|             | チリ<br>Chile | ブラジル<br>Brazil | アルゼンチン<br>Argentina | Africa Area | ケニア<br>Kenya | 南アフリカ<br>South Africa | Oceania Area | オーストラリア<br>Australia | ニュージーランド<br>New Zealand | フィジー<br>Fiji |
| 平成25年       | 140         | -              | -                   | 571         | 157          | 414                   | 417          | 417                  | -                       | -            |
| 26          | 140         | -              | -                   | 489         | 140          | 349                   | 607          | 555                  | 52                      | -            |
| 27          | 157         | 11             | -                   | 467         | 123          | 344                   | 417          | 295                  | 105                     | 17           |
| 28          | 210         | 78             | -                   | 531         | 105          | 426                   | 279          | 174                  | 105                     | -            |
| 29          | 122         | 90             | -                   | 408         | 87           | 321                   | 363          | 227                  | 136                     | -            |
| 平成28年度      | 262         | 79             | -                   | 485         | 87           | 398                   | 343          | 203                  | 140                     | -            |
| 29          | 140         | 67             | 35                  | 370         | 87           | 283                   | 331          | 213                  | 118                     | -            |
| 平成29年 1～ 3月 | 52          | 34             | -                   | 102         | 17           | 85                    | 81           | 46                   | 35                      | -            |
| 4～ 6        | 18          | 22             | -                   | 120         | 35           | 85                    | 138          | 84                   | 54                      | -            |
| 7～ 9        | 17          | -              | -                   | 70          | -            | 70                    | 80           | 50                   | 30                      | -            |
| 10～12       | 35          | 34             | -                   | 116         | 35           | 81                    | 64           | 47                   | 17                      | -            |
| 平成30年 1～ 3月 | 70          | 11             | 35                  | 64          | 17           | 47                    | 49           | 32                   | 17                      | -            |
| 平成29年 1月    | 18          | 11             | -                   | 11          | -            | 11                    | -            | -                    | -                       | -            |
| 2           | 17          | -              | -                   | 43          | -            | 43                    | 45           | 28                   | 17                      | -            |
| 3           | 17          | 23             | -                   | 48          | 17           | 31                    | 36           | 18                   | 18                      | -            |
| 4           | 18          | -              | -                   | 109         | 35           | 74                    | 34           | 17                   | 17                      | -            |
| 5           | -           | 11             | -                   | 11          | -            | 11                    | 17           | 17                   | -                       | -            |
| 6           | -           | 11             | -                   | -           | -            | -                     | 87           | 50                   | 37                      | -            |
| 7           | -           | -              | -                   | 27          | -            | 27                    | 17           | 17                   | -                       | -            |
| 8           | -           | -              | -                   | 43          | -            | 43                    | 12           | -                    | 12                      | -            |
| 9           | 17          | -              | -                   | -           | -            | -                     | 51           | 33                   | 18                      | -            |
| 10          | -           | 11             | -                   | 34          | 18           | 16                    | 15           | 15                   | -                       | -            |
| 11          | 35          | -              | -                   | 2           | -            | 2                     | 15           | 15                   | -                       | -            |
| 12          | -           | 23             | -                   | 80          | 17           | 63                    | 34           | 17                   | 17                      | -            |
| 平成30年 1月    | 35          | -              | 18                  | -           | -            | -                     | 15           | 15                   | -                       | -            |
| 2           | -           | -              | -                   | 16          | -            | 16                    | 17           | 17                   | -                       | -            |
| 3           | 35          | 11             | 17                  | 48          | 17           | 31                    | 17           | -                    | 17                      | -            |

(単位:kl, アスファルト以下:t/Unit:kl, from Asphalt onward is ton)

|               |                                               |                |                    |               |                                      |                  | 南アメリカ                    |                   |                  |             | Year,<br>Quarter<br>& Month |
|---------------|-----------------------------------------------|----------------|--------------------|---------------|--------------------------------------|------------------|--------------------------|-------------------|------------------|-------------|-----------------------------|
| カナダ<br>Canada | アメリカ<br>合衆国<br>United<br>States of<br>America | メキシコ<br>Mexico | グアテマラ<br>Guatemala | パナマ<br>Panama | ドミニカ共<br>和国<br>Dominican<br>Republic | ドミニカ<br>Dominica | South<br>America<br>Area | コロンビア<br>Colombia | エクアドル<br>Ecuador | ペルー<br>Peru |                             |
| -             | 26,680                                        | 17             | -                  | 86            | -                                    | -                | 386                      | 105               | 18               | 123         | C.Y. 2013                   |
| -             | 17,134                                        | 17             | -                  | 52            | -                                    | -                | 667                      | 87                | 37               | 403         | C.Y. 2014                   |
| -             | 22,480                                        | 17             | -                  | -             | -                                    | -                | 580                      | 87                | 36               | 289         | C.Y. 2015                   |
| 469           | 20,100                                        | 17             | 32                 | 17            | 139                                  | 140              | 792                      | 156               | 86               | 262         | C.Y. 2016                   |
| -             | 22,300                                        | 17             | 69                 | 17            | 397                                  | 587              | 639                      | 131               | 70               | 226         | C.Y. 2017                   |
| 469           | 21,496                                        | 17             | 84                 | 17            | 139                                  | 259              | 925                      | 191               | 105              | 288         | F.Y. 2016                   |
| -             | 19,347                                        | 17             | 17                 | 17            | 567                                  | 328              | 526                      | 96                | 49               | 139         | F.Y. 2017                   |
| -             | 6,676                                         | -              | 52                 | -             | -                                    | 259              | 270                      | 52                | 36               | 96          | Q1 2017                     |
| -             | 5,057                                         | -              | -                  | 17            | -                                    | 155              | 118                      | 10                | 16               | 52          | Q2                          |
| -             | 4,866                                         | 17             | -                  | -             | 191                                  | 69               | 114                      | 35                | 18               | 44          | Q3                          |
| -             | 5,701                                         | -              | 17                 | -             | 206                                  | 104              | 137                      | 34                | -                | 34          | Q4                          |
| -             | 3,723                                         | -              | -                  | -             | 170                                  | -                | 157                      | 17                | 15               | 9           | Q1 2018                     |
| -             | 3,265                                         | -              | -                  | -             | -                                    | 207              | 100                      | 18                | 18               | 35          | Jan. 2017                   |
| -             | 3,089                                         | -              | 17                 | -             | -                                    | -                | 87                       | 17                | 18               | 35          | Feb.                        |
| -             | 322                                           | -              | 35                 | -             | -                                    | 52               | 83                       | 17                | -                | 26          | Mar.                        |
| -             | 2,885                                         | -              | -                  | 17            | -                                    | -                | 52                       | -                 | 16               | 18          | Apr.                        |
| -             | 1,919                                         | -              | -                  | -             | -                                    | 103              | 28                       | -                 | -                | 17          | May                         |
| -             | 253                                           | -              | -                  | -             | -                                    | 52               | 38                       | 10                | -                | 17          | Jun.                        |
| -             | 410                                           | 17             | -                  | -             | -                                    | -                | 26                       | -                 | -                | 26          | Jul.                        |
| -             | 4,053                                         | -              | -                  | -             | -                                    | 69               | 36                       | -                 | 18               | 18          | Aug.                        |
| -             | 403                                           | -              | -                  | -             | 191                                  | -                | 52                       | 35                | -                | -           | Sep.                        |
| -             | 3,086                                         | -              | 17                 | -             | -                                    | 104              | 28                       | -                 | -                | 17          | Oct.                        |
| -             | 2,345                                         | -              | -                  | -             | -                                    | -                | 69                       | 17                | -                | 17          | Nov.                        |
| -             | 270                                           | -              | -                  | -             | 206                                  | -                | 40                       | 17                | -                | -           | Dec.                        |
| -             | 2,880                                         | -              | -                  | -             | -                                    | -                | 62                       | -                 | -                | 9           | Jan. 2018                   |
| -             | 467                                           | -              | -                  | -             | 69                                   | -                | 15                       | -                 | 15               | -           | Feb.                        |
| -             | 376                                           | -              | -                  | -             | 101                                  | -                | 80                       | 17                | -                | -           | Mar.                        |

| 液化石油<br>ガス合計                        |           |                              |                                                 |              |                      |                                            |                   | プロパン<br>合計           |           |                              | Year,<br>Quarter<br>& Month |
|-------------------------------------|-----------|------------------------------|-------------------------------------------------|--------------|----------------------|--------------------------------------------|-------------------|----------------------|-----------|------------------------------|-----------------------------|
| Liquefied<br>Petroleum<br>Gas Total | アジア       |                              |                                                 |              |                      | 米軍及び<br>ボンド                                |                   | P.P and<br>P.B Total | アジア       |                              |                             |
|                                     | Asia Area | 大韓民国<br>Republic of<br>Korea | 中華人民<br>共和国<br>People's<br>Republic of<br>China | 台湾<br>Taiwan | フィリピン<br>Philippines | The<br>U.S.Armed<br>Forces &<br>Bonded Oil | ボンド<br>Bonded Oil |                      | Asia Area | 大韓民国<br>Republic of<br>Korea |                             |
| 230,612                             | 230,612   | 76,809                       | 141,738                                         | 12,065       | -                    | -                                          | -                 | 194,793              | 194,793   | 40,990                       | C.Y. 2013                   |
| 237,144                             | 237,144   | 64,294                       | 166,774                                         | 6,076        | -                    | -                                          | -                 | 215,605              | 215,605   | 44,356                       | C.Y. 2014                   |
| 201,839                             | 201,839   | 69,416                       | 108,407                                         | 24,016       | -                    | -                                          | -                 | 169,584              | 169,584   | 37,161                       | C.Y. 2015                   |
| 246,909                             | 246,091   | 94,143                       | 105,017                                         | 31,838       | 15,093               | 818                                        | 818               | 192,819              | 192,001   | 72,439                       | C.Y. 2016                   |
| 200,018                             | 200,018   | 68,304                       | 106,360                                         | 4,364        | 20,990               | -                                          | -                 | 146,301              | 146,301   | 46,828                       | C.Y. 2017                   |
| 276,365                             | 275,547   | 92,601                       | 115,103                                         | 31,760       | 36,083               | 818                                        | 818               | 207,178              | 206,360   | 66,294                       | F.Y. 2016                   |
| 176,533                             | 176,533   | 61,322                       | 112,300                                         | 2,911        | -                    | -                                          | -                 | 129,838              | 129,838   | 37,945                       | F.Y. 2017                   |
| 66,440                              | 66,440    | 17,845                       | 26,152                                          | 1,453        | 20,990               | -                                          | -                 | 51,343               | 51,343    | 13,242                       | Q1 2017                     |
| 48,903                              | 48,903    | 18,084                       | 30,819                                          | -            | -                    | -                                          | -                 | 31,989               | 31,989    | 10,178                       | Q2                          |
| 46,229                              | 46,229    | 14,680                       | 28,638                                          | 2,911        | -                    | -                                          | -                 | 29,129               | 29,129    | 8,717                        | Q3                          |
| 38,446                              | 38,446    | 17,695                       | 20,751                                          | -            | -                    | -                                          | -                 | 33,840               | 33,840    | 14,691                       | Q4                          |
| 42,955                              | 42,955    | 10,863                       | 32,092                                          | -            | -                    | -                                          | -                 | 34,880               | 34,880    | 4,359                        | Q1 2018                     |
| 17,743                              | 17,743    | 6,118                        | 10,172                                          | 1,453        | -                    | -                                          | -                 | 16,142               | 16,142    | 4,517                        | Jan. 2017                   |
| 11,667                              | 11,667    | 4,403                        | 7,264                                           | -            | -                    | -                                          | -                 | 10,166               | 10,166    | 2,902                        | Feb.                        |
| 37,030                              | 37,030    | 7,324                        | 8,716                                           | -            | 20,990               | -                                          | -                 | 25,035               | 25,035    | 5,823                        | Mar.                        |
| 17,739                              | 17,739    | 7,564                        | 10,175                                          | -            | -                    | -                                          | -                 | 14,536               | 14,536    | 4,361                        | Apr.                        |
| 16,600                              | 16,600    | 4,409                        | 12,191                                          | -            | -                    | -                                          | -                 | 10,190               | 10,190    | 2,909                        | May                         |
| 14,564                              | 14,564    | 6,111                        | 8,453                                           | -            | -                    | -                                          | -                 | 7,263                | 7,263     | 2,908                        | Jun.                        |
| 17,472                              | 17,472    | 5,864                        | 11,608                                          | -            | -                    | -                                          | -                 | 5,806                | 5,806     | 2,903                        | Jul.                        |
| 17,068                              | 17,068    | 5,861                        | 11,207                                          | -            | -                    | -                                          | -                 | 13,135               | 13,135    | 4,360                        | Aug.                        |
| 11,689                              | 11,689    | 2,955                        | 5,823                                           | 2,911        | -                    | -                                          | -                 | 10,188               | 10,188    | 1,454                        | Sep.                        |
| 7,552                               | 7,552     | 3,009                        | 4,543                                           | -            | -                    | -                                          | -                 | 5,950                | 5,950     | 3,009                        | Oct.                        |
| 19,255                              | 19,255    | 7,411                        | 11,844                                          | -            | -                    | -                                          | -                 | 16,251               | 16,251    | 4,407                        | Nov.                        |
| 11,639                              | 11,639    | 7,275                        | 4,364                                           | -            | -                    | -                                          | -                 | 11,639               | 11,639    | 7,275                        | Dec.                        |
| 13,079                              | 13,079    | 1,453                        | 11,626                                          | -            | -                    | -                                          | -                 | 13,079               | 13,079    | 1,453                        | Jan. 2018                   |
| 13,180                              | 13,180    | 4,457                        | 8,723                                           | -            | -                    | -                                          | -                 | 11,629               | 11,629    | 2,906                        | Feb.                        |
| 16,696                              | 16,696    | 4,953                        | 11,743                                          | -            | -                    | -                                          | -                 | 10,172               | 10,172    | -                            | Mar.                        |

| 年・期・月       | プロパン(つづき)                                       |              |                      |                                            |                   | ブタン合計     |           |                              |                                                 |              |
|-------------|-------------------------------------------------|--------------|----------------------|--------------------------------------------|-------------------|-----------|-----------|------------------------------|-------------------------------------------------|--------------|
|             | アジア(つづき)                                        |              |                      | 米軍及び<br>ボンド                                |                   | B.B Total | アジア       |                              |                                                 |              |
|             | 中華人民<br>共和国<br>People's<br>Republic of<br>China | 台湾<br>Taiwan | フィリピン<br>Philippines | The<br>U.S.Armed<br>Forces &<br>Bonded Oil | ボンド<br>Bonded Oil |           | Asia Area | 大韓民国<br>Republic of<br>Korea | 中華人民<br>共和国<br>People's<br>Republic of<br>China | 台湾<br>Taiwan |
| 平成25年       | 141,738                                         | 12,065       | -                    | -                                          | -                 | 35,819    | 35,819    | 35,819                       | -                                               | -            |
| 26          | 165,173                                         | 6,076        | -                    | -                                          | -                 | 21,539    | 21,539    | 19,938                       | 1,601                                           | -            |
| 27          | 108,407                                         | 24,016       | -                    | -                                          | -                 | 32,255    | 32,255    | 32,255                       | -                                               | -            |
| 28          | 90,182                                          | 21,838       | 7,542                | 818                                        | 818               | 54,090    | 54,090    | 21,704                       | 14,835                                          | 10,000       |
| 29          | 84,613                                          | 4,364        | 10,496               | -                                          | -                 | 53,717    | 53,717    | 21,476                       | 21,747                                          | -            |
| 平成28年度      | 100,268                                         | 21,760       | 18,038               | 818                                        | 818               | 69,187    | 69,187    | 26,307                       | 14,835                                          | 10,000       |
| 29          | 88,982                                          | 2,911        | -                    | -                                          | -                 | 46,695    | 46,695    | 23,377                       | 23,318                                          | -            |
| 平成29年 1～ 3月 | 26,152                                          | 1,453        | 10,496               | -                                          | -                 | 15,097    | 15,097    | 4,603                        | -                                               | -            |
| 4～ 6        | 21,811                                          | -            | -                    | -                                          | -                 | 16,914    | 16,914    | 7,906                        | 9,008                                           | -            |
| 7～ 9        | 17,501                                          | 2,911        | -                    | -                                          | -                 | 17,100    | 17,100    | 5,963                        | 11,137                                          | -            |
| 10～12       | 19,149                                          | -            | -                    | -                                          | -                 | 4,606     | 4,606     | 3,004                        | 1,602                                           | -            |
| 平成30年 1～ 3月 | 30,521                                          | -            | -                    | -                                          | -                 | 8,075     | 8,075     | 6,504                        | 1,571                                           | -            |
| 平成29年 1月    | 10,172                                          | 1,453        | -                    | -                                          | -                 | 1,601     | 1,601     | 1,601                        | -                                               | -            |
| 2           | 7,264                                           | -            | -                    | -                                          | -                 | 1,501     | 1,501     | 1,501                        | -                                               | -            |
| 3           | 8,716                                           | -            | 10,496               | -                                          | -                 | 11,995    | 11,995    | 1,501                        | -                                               | -            |
| 4           | 10,175                                          | -            | -                    | -                                          | -                 | 3,203     | 3,203     | 3,203                        | -                                               | -            |
| 5           | 7,281                                           | -            | -                    | -                                          | -                 | 6,410     | 6,410     | 1,500                        | 4,910                                           | -            |
| 6           | 4,355                                           | -            | -                    | -                                          | -                 | 7,301     | 7,301     | 3,203                        | 4,098                                           | -            |
| 7           | 2,903                                           | -            | -                    | -                                          | -                 | 11,666    | 11,666    | 2,961                        | 8,705                                           | -            |
| 8           | 8,775                                           | -            | -                    | -                                          | -                 | 3,933     | 3,933     | 1,501                        | 2,432                                           | -            |
| 9           | 5,823                                           | 2,911        | -                    | -                                          | -                 | 1,501     | 1,501     | 1,501                        | -                                               | -            |
| 10          | 2,941                                           | -            | -                    | -                                          | -                 | 1,602     | 1,602     | -                            | 1,602                                           | -            |
| 11          | 11,844                                          | -            | -                    | -                                          | -                 | 3,004     | 3,004     | 3,004                        | -                                               | -            |
| 12          | 4,364                                           | -            | -                    | -                                          | -                 | -         | -         | -                            | -                                               | -            |
| 平成30年 1月    | 11,626                                          | -            | -                    | -                                          | -                 | -         | -         | -                            | -                                               | -            |
| 2           | 8,723                                           | -            | -                    | -                                          | -                 | 1,551     | 1,551     | 1,551                        | -                                               | -            |
| 3           | 10,172                                          | -            | -                    | -                                          | -                 | 6,524     | 6,524     | 4,953                        | 1,571                                           | -            |

(単位:kl, アスファルト以下:t／Unit:kl, from Asphalt onward is ton)

|                      | Year,<br>Quarter<br>& Month |
|----------------------|-----------------------------|
| フィリピン<br>Philippines |                             |
| -                    | C.Y. 2013                   |
| -                    | C.Y. 2014                   |
| -                    | C.Y. 2015                   |
| 7,551                | C.Y. 2016                   |
| 10,494               | C.Y. 2017                   |
| 18,045               | F.Y. 2016                   |
| -                    | F.Y. 2017                   |
| 10,494               | Q1 2017                     |
| -                    | Q2                          |
| -                    | Q3                          |
| -                    | Q4                          |
| -                    | Q1 2018                     |
| -                    | Jan. 2017                   |
| -                    | Feb.                        |
| 10,494               | Mar.                        |
| -                    | Apr.                        |
| -                    | May                         |
| -                    | Jun.                        |
| -                    | Jul.                        |
| -                    | Aug.                        |
| -                    | Sep.                        |
| -                    | Oct.                        |
| -                    | Nov.                        |
| -                    | Dec.                        |
| -                    | Jan. 2018                   |
| -                    | Feb.                        |
| -                    | Mar.                        |

(5)石油製品月別業態別在庫 / Monthly Inventory of Petroleum Products by Type of Business

| 区 分   |             | 燃 料 油 計                   |           |             |           |           |                   |                   |                          |                 |
|-------|-------------|---------------------------|-----------|-------------|-----------|-----------|-------------------|-------------------|--------------------------|-----------------|
|       |             | ガソリン                      | ナフサ       | ジェット<br>燃料油 | 灯油        | 軽油        | 重油                |                   |                          |                 |
|       |             |                           |           |             |           |           | Fuel Oil<br>Total | A重油<br>Fuel Oil A | B・C重油<br>Fuel Oil<br>B・C |                 |
| 平成29年 |             | Total of Fuel<br>Products | Gasoline  | Naphtha     | Jet Fuel  | Kerosene  | Gas Oil           | Fuel Oil<br>Total | Fuel Oil A               | Fuel Oil<br>B・C |
| 計     |             | 9,525,010                 | 1,733,878 | 1,419,877   | 964,418   | 1,882,529 | 1,449,879         | 2,074,429         | 765,229                  | 1,309,200       |
| 1月    | 製 油 所       | 5,714,103                 | 924,882   | 1,024,183   | 685,306   | 902,485   | 913,930           | 1,263,317         | 314,698                  | 948,619         |
|       | 製 造・輸 入 業 者 | 3,810,907                 | 808,996   | 395,694     | 279,112   | 980,044   | 535,949           | 811,112           | 450,531                  | 360,58          |
| 計     |             | 9,134,204                 | 1,782,954 | 1,437,012   | 872,707   | 1,432,951 | 1,531,423         | 2,077,157         | 762,172                  | 1,314,985       |
| 2月    | 製 油 所       | 5,553,544                 | 946,295   | 997,910     | 629,682   | 697,689   | 981,050           | 1,300,918         | 338,368                  | 962,550         |
|       | 製 造・輸 入 業 者 | 3,580,660                 | 836,659   | 439,102     | 243,025   | 735,262   | 550,373           | 776,239           | 423,804                  | 352,435         |
| 計     |             | 8,478,279                 | 1,727,907 | 1,408,275   | 870,231   | 989,738   | 1,401,082         | 2,081,046         | 772,289                  | 1,308,757       |
| 3月    | 製 油 所       | 5,111,714                 | 844,821   | 1,110,919   | 631,690   | 447,177   | 815,458           | 1,261,649         | 332,900                  | 928,749         |
|       | 製 造・輸 入 業 者 | 3,366,565                 | 883,086   | 297,356     | 238,541   | 542,561   | 585,624           | 819,397           | 439,389                  | 380,008         |
| 計     |             | 9,198,534                 | 1,831,455 | 1,503,021   | 955,465   | 1,159,476 | 1,632,076         | 2,117,041         | 789,669                  | 1,327,372       |
| 4月    | 製 油 所       | 5,634,645                 | 908,295   | 1,115,381   | 714,619   | 624,531   | 963,081           | 1,308,738         | 329,998                  | 978,740         |
|       | 製 造・輸 入 業 者 | 3,563,889                 | 923,160   | 387,640     | 240,846   | 534,945   | 668,995           | 808,303           | 459,671                  | 348,632         |
| 計     |             | 9,478,452                 | 1,890,167 | 1,427,237   | 1,052,481 | 1,388,932 | 1,501,488         | 2,218,147         | 788,648                  | 1,429,499       |
| 5月    | 製 油 所       | 5,755,016                 | 963,817   | 1,103,332   | 798,917   | 687,498   | 864,667           | 1,336,785         | 330,301                  | 1,006,484       |
|       | 製 造・輸 入 業 者 | 3,723,436                 | 926,350   | 323,905     | 253,564   | 701,434   | 636,821           | 881,362           | 458,347                  | 423,015         |
| 計     |             | 9,391,244                 | 1,796,903 | 1,385,953   | 1,072,758 | 1,571,432 | 1,423,157         | 2,141,041         | 779,415                  | 1,361,626       |
| 6月    | 製 油 所       | 5,620,373                 | 901,624   | 1,081,872   | 800,373   | 679,444   | 837,528           | 1,319,532         | 327,277                  | 992,255         |
|       | 製 造・輸 入 業 者 | 3,770,871                 | 895,279   | 304,081     | 272,385   | 891,988   | 585,629           | 821,509           | 452,138                  | 369,371         |
| 計     |             | 9,736,752                 | 1,656,987 | 1,540,083   | 1,087,654 | 1,834,108 | 1,408,991         | 2,208,929         | 801,562                  | 1,407,367       |
| 7月    | 製 油 所       | 5,631,643                 | 782,885   | 1,187,899   | 821,779   | 702,784   | 773,513           | 1,362,783         | 349,909                  | 1,012,874       |
|       | 製 造・輸 入 業 者 | 4,105,109                 | 874,102   | 352,184     | 265,875   | 1,131,324 | 635,478           | 846,146           | 451,653                  | 394,493         |
| 計     |             | 10,436,853                | 1,682,339 | 1,729,610   | 976,972   | 2,336,714 | 1,473,301         | 2,237,917         | 795,722                  | 1,442,195       |
| 8月    | 製 油 所       | 5,980,719                 | 822,411   | 1,240,779   | 699,717   | 962,312   | 882,945           | 1,372,555         | 347,399                  | 1,025,156       |
|       | 製 造・輸 入 業 者 | 4,456,134                 | 859,928   | 488,831     | 277,255   | 1,374,402 | 590,356           | 865,362           | 448,323                  | 417,039         |
| 計     |             | 10,167,067                | 1,644,990 | 1,501,308   | 1,037,591 | 2,598,376 | 1,292,879         | 2,091,923         | 716,202                  | 1,375,721       |
| 9月    | 製 油 所       | 5,711,639                 | 783,839   | 1,100,608   | 750,421   | 1,058,791 | 783,462           | 1,234,518         | 319,727                  | 914,791         |
|       | 製 造・輸 入 業 者 | 4,455,428                 | 861,151   | 400,700     | 287,170   | 1,539,585 | 509,417           | 857,405           | 396,475                  | 460,930         |
| 計     |             | 10,325,290                | 1,585,525 | 1,392,020   | 1,066,253 | 2,685,765 | 1,476,013         | 2,119,714         | 715,656                  | 1,404,058       |
| 10月   | 製 油 所       | 6,025,581                 | 804,783   | 1,058,426   | 809,945   | 1,061,467 | 940,241           | 1,350,719         | 341,554                  | 1,009,165       |
|       | 製 造・輸 入 業 者 | 4,299,709                 | 780,742   | 333,594     | 256,308   | 1,624,298 | 535,772           | 768,995           | 374,102                  | 394,893         |
| 計     |             | 10,185,026                | 1,745,620 | 1,422,381   | 1,009,289 | 2,467,144 | 1,399,517         | 2,141,075         | 650,473                  | 1,490,602       |
| 11月   | 製 油 所       | 5,806,239                 | 889,929   | 1,070,091   | 746,895   | 880,391   | 854,160           | 1,364,773         | 293,106                  | 1,071,667       |
|       | 製 造・輸 入 業 者 | 4,378,787                 | 855,691   | 352,290     | 262,394   | 1,586,753 | 545,357           | 776,302           | 357,367                  | 418,935         |
| 計     |             | 9,048,268                 | 1,501,180 | 1,261,555   | 978,372   | 1,978,515 | 1,348,120         | 1,980,526         | 677,288                  | 1,303,238       |
| 12月   | 製 油 所       | 5,283,918                 | 708,950   | 876,338     | 721,166   | 829,626   | 839,938           | 1,307,900         | 317,445                  | 990,455         |
|       | 製 造・輸 入 業 者 | 3,764,350                 | 792,230   | 385,217     | 257,206   | 1,148,889 | 508,182           | 672,626           | 359,843                  | 312,783         |
| 平成30年 |             |                           |           |             |           |           |                   |                   |                          |                 |
| 計     |             | 9,109,213                 | 1,694,626 | 1,456,930   | 848,546   | 1,525,224 | 1,554,102         | 2,029,785         | 709,775                  | 1,320,010       |
| 1月    | 製 油 所       | 5,345,417                 | 824,480   | 1,041,190   | 592,882   | 629,115   | 978,761           | 1,278,989         | 321,318                  | 957,671         |
|       | 製 造・輸 入 業 者 | 3,763,796                 | 870,146   | 415,740     | 255,664   | 896,109   | 575,341           | 750,796           | 388,457                  | 362,339         |
| 計     |             | 8,049,910                 | 1,661,472 | 1,209,479   | 777,920   | 1,266,924 | 1,275,654         | 1,858,461         | 679,587                  | 1,178,874       |
| 2月    | 製 油 所       | 4,746,037                 | 840,475   | 942,986     | 499,022   | 581,277   | 747,184           | 1,135,093         | 261,954                  | 873,139         |
|       | 製 造・輸 入 業 者 | 3,303,873                 | 820,997   | 266,493     | 278,898   | 685,647   | 528,470           | 723,368           | 417,633                  | 305,735         |
| 計     |             | 8,930,187                 | 1,623,130 | 1,673,053   | 948,987   | 1,464,617 | 1,302,426         | 1,917,974         | 709,119                  | 1,208,855       |
| 3月    | 製 油 所       | 5,294,549                 | 790,323   | 1,132,931   | 675,716   | 763,809   | 784,250           | 1,147,520         | 281,439                  | 866,081         |
|       | 製 造・輸 入 業 者 | 3,635,638                 | 832,807   | 540,122     | 273,271   | 700,808   | 518,176           | 770,454           | 427,680                  | 342,774         |

注 1: M & I=製造・輸入業者

注 2: P・P=プロパン・プロピレン、P・B=プロパン・ブタン、プロピレン・ブチレン等プロパン、プロピレンを主成分とするもの。  
B・B=ブタン・ブチレンを主成分とするもの。

(単位:kl、アスファルト以下:t/Unit: kl, from Asphalt onward is ton)

| 潤滑油<br>Lubricating Oil | アスファルト<br>Asphalt | グリース<br>Grease | パラフィン<br>Paraffin Wax | 液化石油ガス           |                  |                | 液化天然ガス<br>LNG  | Year<br>& Month        |
|------------------------|-------------------|----------------|-----------------------|------------------|------------------|----------------|----------------|------------------------|
|                        |                   |                |                       | LPG              | P・P, P・B         | B・B            |                |                        |
| <b>432,049</b>         | <b>233,376</b>    | <b>6,811</b>   | <b>13,738</b>         | <b>1,712,833</b> | <b>1,018,736</b> | <b>694,097</b> | <b>126,795</b> | <b>Total</b> Jan. 2017 |
| 217,734                | 171,612           | -              | 3,755                 | 208,862          | 75,999           | 132,863        | -              | Refiners               |
| 214,315                | 61,764            | 6,811          | 9,983                 | 1,503,971        | 942,737          | 561,234        | 126,795        | M & I                  |
| <b>427,184</b>         | <b>211,905</b>    | <b>6,643</b>   | <b>13,665</b>         | <b>1,724,528</b> | <b>1,074,935</b> | <b>649,593</b> | <b>128,371</b> | <b>Total</b> Feb. 2017 |
| 222,362                | 149,010           | -              | 3,533                 | 200,453          | 71,353           | 129,100        | -              | Refiners               |
| 204,822                | 62,895            | 6,643          | 10,132                | 1,524,075        | 1,003,582        | 520,493        | 128,371        | M & I                  |
| <b>430,748</b>         | <b>193,107</b>    | <b>6,630</b>   | <b>13,563</b>         | <b>1,639,155</b> | <b>992,513</b>   | <b>646,642</b> | <b>138,550</b> | <b>Total</b> Mar. 2017 |
| 217,520                | 137,207           | -              | 2,673                 | 200,165          | 77,852           | 122,313        | -              | Refiners               |
| 213,228                | 55,900            | 6,630          | 10,890                | 1,438,990        | 914,661          | 524,329        | 138,550        | M & I                  |
| <b>431,735</b>         | <b>207,945</b>    | <b>6,653</b>   | <b>14,106</b>         | <b>1,739,995</b> | <b>1,065,575</b> | <b>674,420</b> | <b>93,643</b>  | <b>Total</b> Apr. 2017 |
| 223,248                | 146,122           | -              | 2,575                 | 200,899          | 77,083           | 123,816        | -              | Refiners               |
| 208,487                | 61,823            | 6,653          | 11,531                | 1,539,096        | 988,492          | 550,604        | 93,643         | M & I                  |
| <b>420,869</b>         | <b>208,982</b>    | <b>6,969</b>   | <b>11,888</b>         | <b>1,818,274</b> | <b>1,122,390</b> | <b>695,884</b> | <b>65,272</b>  | <b>Total</b> May 2017  |
| 209,534                | 151,922           | -              | 2,656                 | 202,709          | 80,013           | 122,696        | -              | Refiners               |
| 211,335                | 57,060            | 6,969          | 9,232                 | 1,615,565        | 1,042,377        | 573,188        | 65,272         | M & I                  |
| <b>410,653</b>         | <b>190,443</b>    | <b>7,023</b>   | <b>12,428</b>         | <b>1,940,438</b> | <b>1,162,655</b> | <b>777,783</b> | <b>93,576</b>  | <b>Total</b> Jun. 2017 |
| 203,590                | 137,387           | -              | 3,604                 | 188,488          | 76,624           | 111,864        | -              | Refiners               |
| 207,063                | 53,056            | 7,023          | 8,824                 | 1,751,950        | 1,086,031        | 665,919        | 93,576         | M & I                  |
| <b>415,281</b>         | <b>178,300</b>    | <b>7,003</b>   | <b>13,379</b>         | <b>2,195,890</b> | <b>1,415,536</b> | <b>780,354</b> | <b>115,905</b> | <b>Total</b> Jul. 2017 |
| 194,990                | 119,820           | -              | 4,320                 | 187,999          | 74,824           | 113,175        | -              | Refiners               |
| 220,291                | 58,480            | 7,003          | 9,059                 | 2,007,891        | 1,340,712        | 667,179        | 115,905        | M & I                  |
| <b>414,209</b>         | <b>194,920</b>    | <b>7,130</b>   | <b>13,290</b>         | <b>2,304,007</b> | <b>1,492,830</b> | <b>811,177</b> | <b>76,268</b>  | <b>Total</b> Aug. 2017 |
| 204,833                | 133,746           | -              | 3,891                 | 187,659          | 73,702           | 113,957        | -              | Refiners               |
| 209,376                | 61,174            | 7,130          | 9,399                 | 2,116,348        | 1,419,128        | 697,220        | 76,268         | M & I                  |
| <b>417,493</b>         | <b>200,031</b>    | <b>7,025</b>   | <b>14,119</b>         | <b>2,088,751</b> | <b>1,310,590</b> | <b>778,161</b> | <b>93,060</b>  | <b>Total</b> Sep. 2017 |
| 209,120                | 143,559           | -              | 4,968                 | 183,338          | 72,824           | 110,514        | -              | Refiners               |
| 208,373                | 56,472            | 7,025          | 9,151                 | 1,905,413        | 1,237,766        | 667,647        | 93,060         | M & I                  |
| <b>421,632</b>         | <b>194,246</b>    | <b>7,437</b>   | <b>13,550</b>         | <b>2,037,957</b> | <b>1,342,608</b> | <b>695,349</b> | <b>104,209</b> | <b>Total</b> Oct. 2017 |
| 218,157                | 135,533           | -              | 3,962                 | 197,189          | 77,417           | 119,772        | -              | Refiners               |
| 203,475                | 58,713            | 7,437          | 9,588                 | 1,840,768        | 1,265,191        | 575,577        | 104,209        | M & I                  |
| <b>430,927</b>         | <b>196,933</b>    | <b>8,088</b>   | <b>12,256</b>         | <b>2,064,100</b> | <b>1,391,457</b> | <b>672,643</b> | <b>104,429</b> | <b>Total</b> Nov. 2017 |
| 172,130                | 139,581           | -              | 3,770                 | 182,301          | 68,244           | 114,057        | -              | Refiners               |
| 258,797                | 57,352            | 8,088          | 8,486                 | 1,881,799        | 1,323,213        | 558,586        | 104,429        | M & I                  |
| <b>424,174</b>         | <b>216,862</b>    | <b>8,122</b>   | <b>12,640</b>         | <b>1,897,879</b> | <b>1,199,442</b> | <b>698,437</b> | <b>113,167</b> | <b>Total</b> Dec. 2017 |
| 158,777                | 152,660           | -              | 4,428                 | 199,706          | 70,076           | 129,630        | -              | Refiners               |
| 265,397                | 64,202            | 8,122          | 8,212                 | 1,698,173        | 1,129,366        | 568,807        | 113,167        | M & I                  |
| <b>422,167</b>         | <b>237,231</b>    | <b>8,203</b>   | <b>12,558</b>         | <b>1,746,193</b> | <b>1,062,021</b> | <b>684,172</b> | <b>95,360</b>  | <b>Total</b> Jan. 2018 |
| 159,513                | 166,603           | -              | 4,072                 | 197,302          | 70,364           | 126,938        | -              | Refiners               |
| 262,654                | 70,628            | 8,203          | 8,486                 | 1,548,891        | 991,657          | 557,234        | 95,360         | M & I                  |
| <b>434,273</b>         | <b>213,487</b>    | <b>8,406</b>   | <b>11,970</b>         | <b>1,728,175</b> | <b>978,808</b>   | <b>749,367</b> | <b>98,324</b>  | <b>Total</b> Feb. 2018 |
| 162,157                | 150,470           | -              | 3,640                 | 200,493          | 71,920           | 128,573        | -              | Refiners               |
| 272,116                | 63,017            | 8,406          | 8,330                 | 1,527,682        | 906,888          | 620,794        | 98,324         | M & I                  |
| <b>433,760</b>         | <b>223,293</b>    | <b>8,028</b>   | <b>12,929</b>         | <b>1,561,279</b> | <b>913,727</b>   | <b>647,552</b> | <b>34,031</b>  | <b>Total</b> Mar. 2018 |
| 167,024                | 174,463           | -              | 3,962                 | 205,792          | 73,308           | 132,484        | -              | Refiners               |
| 266,736                | 48,830            | 8,028          | 8,967                 | 1,355,487        | 840,419          | 515,068        | 34,031         | M & I                  |

Note 1 : M &amp; I = Manufacturers and Importers

Note 2 : P・P is Propane・Propylene; P・B is Propane・Butane ; B・B is Butane・Butylene.

## (6) 石油製品製造業者・輸入業者月別消費者・販売業者向販売 /

## Monthly Sales to Consumers, Wholesalers and Retailers of Petroleum Products by Manufacturers and Importers

| 年・期・月        | 燃料油計<br>Total of Fuel Products | ガソリン<br>Gasoline | ナフサ<br>Naphtha | ジェット<br>燃料油<br>Jet Fuel | 灯油<br>Kerosene | 軽油<br>Gas Oil | 重油             |                   |                       |
|--------------|--------------------------------|------------------|----------------|-------------------------|----------------|---------------|----------------|-------------------|-----------------------|
|              |                                |                  |                |                         |                |               | Fuel Oil Total | A重油<br>Fuel Oil A | B・C重油<br>Fuel Oil B・C |
| 平成 25年       | 228,544,494                    | 65,589,143       | 48,905,909     | 4,944,753               | 25,341,837     | 39,387,949    | 44,374,903     | 17,726,174        | 26,648,729            |
| 26           | 216,202,231                    | 62,475,278       | 47,764,982     | 5,003,639               | 23,513,811     | 38,690,981    | 38,753,540     | 16,020,731        | 22,732,809            |
| 27           | 214,949,748                    | 62,893,532       | 51,025,210     | 4,917,473               | 22,099,168     | 38,924,573    | 35,089,792     | 15,538,420        | 19,551,372            |
| 28           | 221,164,658                    | 66,591,691       | 51,652,049     | 4,853,886               | 23,443,397     | 41,124,839    | 33,498,796     | 16,176,544        | 17,322,252            |
| 29           | 216,471,739                    | 63,118,907       | 53,913,040     | 4,997,044               | 23,028,965     | 40,792,112    | 30,621,671     | 15,551,601        | 15,070,070            |
| 平成 28年度      | 220,355,267                    | 66,261,894       | 51,985,302     | 4,858,371               | 23,408,597     | 41,193,401    | 32,647,702     | 16,054,297        | 16,593,405            |
| 29           | 214,038,046                    | 62,011,056       | 53,481,925     | 4,922,311               | 22,561,243     | 40,483,212    | 30,578,299     | 15,334,659        | 15,243,640            |
| 平成 29年 1～ 3月 | 59,989,101                     | 15,563,040       | 13,919,545     | 1,243,737               | 10,040,958     | 10,071,402    | 9,150,419      | 4,869,499         | 4,280,920             |
| 4～ 6         | 48,544,279                     | 15,320,533       | 12,300,020     | 1,170,345               | 3,039,629      | 9,947,599     | 6,766,153      | 3,309,322         | 3,456,831             |
| 7～ 9         | 50,731,099                     | 16,598,228       | 13,386,285     | 1,339,774               | 2,300,421      | 10,247,939    | 6,858,452      | 3,213,609         | 3,644,843             |
| 10～12        | 57,207,260                     | 15,637,106       | 14,307,190     | 1,243,188               | 7,647,957      | 10,525,172    | 7,846,647      | 4,159,171         | 3,687,476             |
| 平成 30年 1～ 3月 | 57,555,408                     | 14,455,189       | 13,488,430     | 1,169,004               | 9,573,236      | 9,762,502     | 9,107,047      | 4,652,557         | 4,454,490             |
| 平成 29年 1月    | 20,455,412                     | 5,138,383        | 4,933,534      | 397,168                 | 3,727,392      | 3,108,858     | 3,150,077      | 1,577,477         | 1,572,600             |
| 2            | 19,608,778                     | 4,979,340        | 4,343,557      | 391,825                 | 3,497,220      | 3,337,907     | 3,058,929      | 1,656,147         | 1,402,782             |
| 3            | 19,924,911                     | 5,445,317        | 4,642,454      | 454,744                 | 2,816,346      | 3,624,637     | 2,941,413      | 1,635,875         | 1,305,538             |
| 4            | 16,987,787                     | 5,107,136        | 4,220,947      | 352,613                 | 1,456,806      | 3,305,134     | 2,545,151      | 1,184,547         | 1,360,604             |
| 5            | 16,175,228                     | 5,220,490        | 4,260,826      | 400,283                 | 870,961        | 3,274,232     | 2,148,436      | 1,073,719         | 1,074,717             |
| 6            | 15,381,264                     | 4,992,907        | 3,818,247      | 417,449                 | 711,862        | 3,368,233     | 2,072,566      | 1,051,056         | 1,021,510             |
| 7            | 16,872,364                     | 5,618,406        | 4,318,530      | 422,454                 | 653,740        | 3,462,204     | 2,397,030      | 1,057,250         | 1,339,780             |
| 8            | 17,216,678                     | 5,849,600        | 4,682,952      | 471,130                 | 682,545        | 3,311,361     | 2,219,090      | 1,039,203         | 1,179,887             |
| 9            | 16,642,057                     | 5,130,222        | 4,384,803      | 446,190                 | 964,136        | 3,474,374     | 2,242,332      | 1,117,156         | 1,125,176             |
| 10           | 17,157,133                     | 5,053,939        | 4,619,619      | 407,018                 | 1,498,593      | 3,375,592     | 2,202,372      | 1,146,353         | 1,056,019             |
| 11           | 18,584,071                     | 5,015,160        | 4,761,018      | 427,402                 | 2,369,803      | 3,510,242     | 2,500,446      | 1,362,804         | 1,137,642             |
| 12           | 21,466,056                     | 5,568,007        | 4,926,553      | 408,768                 | 3,779,561      | 3,639,338     | 3,143,829      | 1,650,014         | 1,493,815             |
| 平成 30年 1月    | 19,818,480                     | 4,771,913        | 4,838,084      | 391,075                 | 3,728,080      | 3,000,417     | 3,088,911      | 1,595,193         | 1,493,718             |
| 2            | 19,250,095                     | 4,580,480        | 4,377,713      | 352,346                 | 3,540,375      | 3,218,757     | 3,180,424      | 1,595,989         | 1,584,435             |
| 3            | 18,486,833                     | 5,102,796        | 4,272,633      | 425,583                 | 2,304,781      | 3,543,328     | 2,837,712      | 1,461,375         | 1,376,337             |

注：P・P＝プロパン・プロピレン、P・B＝プロパン・ブタン、プロピレン・ブチレン等プロパン、プロピレンを主成分とするもの。

B・B＝ブタン・ブチレンを主成分とするもの。



(単位:kl、アスファルト以下:t/Unit:kl, from Asphalt onward is ton)

| 潤滑油<br>Lubricating Oil | アスファルト<br>Asphalt | グリース<br>Grease | パラフィン<br>Paraffin Wax | 液化石油ガス     |            |           | 液化天然ガス<br>LNG | Year,<br>Quarter<br>& Month |
|------------------------|-------------------|----------------|-----------------------|------------|------------|-----------|---------------|-----------------------------|
|                        |                   |                |                       | LPG        | P・P, P・B   | B・B       |               |                             |
| 2,352,565              | 2,679,132         | 57,361         | 57,381                | 17,972,243 | 12,021,908 | 5,950,335 | 82,719,448    | C.Y. 2013                   |
| 2,381,759              | 2,507,749         | 58,565         | 57,466                | 17,214,713 | 11,706,873 | 5,507,840 | 81,733,458    | C.Y. 2014                   |
| 2,375,942              | 2,826,545         | 57,409         | 57,008                | 16,437,653 | 11,276,550 | 5,161,103 | 78,341,702    | C.Y. 2015                   |
| 2,388,497              | 2,689,079         | 59,045         | 54,083                | 15,667,944 | 10,830,253 | 4,837,691 | 77,344,878    | C.Y. 2016                   |
| 2,427,538              | 2,682,458         | 60,272         | 51,761                | 15,403,828 | 10,954,195 | 4,449,633 | 78,856,911    | C.Y. 2017                   |
| 2,401,627              | 2,685,099         | 59,588         | 53,601                | 15,750,861 | 10,874,612 | 4,876,249 | 78,888,488    | F.Y. 2016                   |
| 2,415,462              | 2,582,748         | 59,860         | 53,699                | 15,332,955 | 10,882,382 | 4,450,573 | 79,299,064    | F.Y. 2017                   |
| 610,239                | 735,669           | 14,749         | 13,163                | 4,538,202  | 3,410,261  | 1,127,941 | 22,616,808    | Q1 2017                     |
| 591,629                | 571,277           | 14,815         | 12,267                | 3,674,538  | 2,537,525  | 1,137,013 | 18,311,697    | Q2                          |
| 593,410                | 646,112           | 15,047         | 13,154                | 3,269,707  | 2,099,883  | 1,169,824 | 18,913,724    | Q3                          |
| 632,260                | 729,400           | 15,661         | 13,177                | 3,921,381  | 2,906,526  | 1,014,855 | 19,014,682    | Q4                          |
| 598,163                | 635,959           | 14,337         | 15,101                | 4,467,329  | 3,338,448  | 1,128,881 | 23,058,961    | Q1 2018                     |
| 188,087                | 179,180           | 4,449          | 4,379                 | 1,556,248  | 1,154,890  | 401,358   | 7,721,498     | Jan. 2017                   |
| 190,127                | 240,197           | 4,767          | 4,161                 | 1,434,588  | 1,086,770  | 347,818   | 7,370,951     | Feb.                        |
| 232,025                | 316,292           | 5,533          | 4,623                 | 1,547,366  | 1,168,601  | 378,765   | 7,524,359     | Mar.                        |
| 195,587                | 208,472           | 5,067          | 4,328                 | 1,288,875  | 949,876    | 338,999   | 6,399,344     | Apr.                        |
| 187,318                | 175,465           | 4,537          | 3,797                 | 1,240,531  | 839,497    | 401,034   | 5,805,946     | May                         |
| 208,724                | 187,340           | 5,211          | 4,142                 | 1,145,132  | 748,152    | 396,980   | 6,106,407     | Jun.                        |
| 196,135                | 206,539           | 5,096          | 4,474                 | 1,131,212  | 737,321    | 393,891   | 6,791,232     | Jul.                        |
| 192,127                | 203,542           | 4,880          | 4,263                 | 1,114,993  | 699,933    | 415,060   | 6,969,201     | Aug.                        |
| 205,148                | 236,031           | 5,071          | 4,417                 | 1,023,502  | 662,629    | 360,873   | 5,153,291     | Sep.                        |
| 206,510                | 231,961           | 5,210          | 4,825                 | 1,114,453  | 780,522    | 333,931   | 5,665,515     | Oct.                        |
| 214,773                | 235,995           | 5,341          | 4,074                 | 1,252,840  | 926,467    | 326,373   | 6,121,222     | Nov.                        |
| 210,977                | 261,444           | 5,110          | 4,278                 | 1,554,088  | 1,199,537  | 354,551   | 7,227,945     | Dec.                        |
| 183,115                | 159,991           | 4,472          | 4,452                 | 1,466,072  | 1,106,994  | 359,078   | 7,917,909     | Jan. 2018                   |
| 189,127                | 220,169           | 4,559          | 5,382                 | 1,453,994  | 1,103,690  | 350,304   | 7,890,517     | Feb.                        |
| 225,921                | 255,799           | 5,306          | 5,267                 | 1,547,263  | 1,127,764  | 419,499   | 7,250,535     | Mar.                        |

Note : P・P is Propane・Propylene; P・B is Propane・Butane ; B・B is Butane・Butylene.

## (7)製造業者・輸入業者品種別、月別消費者・販売業者向販売及び在庫内訳 /

Monthly Inventory and Sales to Consumers, Wholesalers and Retailers by Manufacturers and Importers

| 区 分              |             |             | 平成29年      | 1月         | 2月        | 3月        | 4月        | 5月        | 6月        | 7月        | 8月        |           |
|------------------|-------------|-------------|------------|------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
|                  |             |             | C.Y. 2017  | Jan. 2017  | Feb.      | Mar.      | Apr.      | May       | Jun.      | Jul.      | Aug.      |           |
| ガ<br>ソ<br>リ<br>ン | 消費者・販売業者向販売 | 計           | 63,118,907 | 5,138,383  | 4,979,340 | 5,445,317 | 5,107,136 | 5,220,490 | 4,992,907 | 5,618,406 | 5,849,600 |           |
|                  |             | 自動車用高級      | 6,512,498  | 515,034    | 494,427   | 545,357   | 536,925   | 568,625   | 514,334   | 576,138   | 624,790   |           |
|                  |             | 自動車用並級      | 56,539,706 | 4,618,361  | 4,480,068 | 4,893,710 | 4,565,019 | 4,645,909 | 4,471,848 | 5,037,332 | 5,219,518 |           |
|                  |             | そ の 他       | 66,703     | 4,988      | 4,845     | 6,250     | 5,192     | 5,956     | 6,725     | 4,936     | 5,292     |           |
|                  | リ<br>ン      | 計           | 792,230    | 808,996    | 836,659   | 883,086   | 923,160   | 926,350   | 895,279   | 874,102   | 859,928   |           |
|                  |             | 自動車用高級      | 137,166    | 145,451    | 137,523   | 144,541   | 144,302   | 158,487   | 149,325   | 145,556   | 143,726   |           |
|                  |             | 自動車用並級      | 650,100    | 658,379    | 693,175   | 733,027   | 773,706   | 761,618   | 740,779   | 722,341   | 710,818   |           |
|                  |             | そ の 他       | 4,964      | 5,166      | 5,961     | 5,518     | 5,152     | 6,245     | 5,175     | 6,205     | 5,384     |           |
|                  | ナ<br>フ<br>サ | 消費者・販売業者向販売 | 計          | 53,913,040 | 4,933,534 | 4,343,557 | 4,642,454 | 4,220,947 | 4,260,826 | 3,818,247 | 4,318,530 | 4,682,952 |
|                  |             |             | 石油化学用      | 53,861,357 | 4,930,687 | 4,340,674 | 4,639,579 | 4,218,173 | 4,258,099 | 3,815,528 | 4,297,078 | 4,680,309 |
| そ の 他            |             |             | 51,683     | 2,847      | 2,883     | 2,875     | 2,774     | 2,727     | 2,719     | 21,452    | 2,643     |           |
| サ                |             | 計           | 385,217    | 395,694    | 439,102   | 297,356   | 387,640   | 323,905   | 304,081   | 352,184   | 488,831   |           |
|                  |             | 石油化学用       | 385,036    | 395,161    | 438,739   | 297,088   | 387,432   | 323,701   | 303,938   | 351,988   | 488,662   |           |
|                  |             | そ の 他       | 181        | 533        | 363       | 268       | 208       | 204       | 143       | 196       | 169       |           |
| 潤<br>滑<br>油      | 消費者・販売業者向販売 | 計           | 2,427,538  | 188,087    | 190,127   | 232,025   | 195,587   | 187,318   | 208,724   | 196,135   | 192,127   |           |
|                  |             | ガソリンエンジン油   | 404,550    | 29,613     | 31,667    | 37,505    | 33,706    | 31,621    | 35,554    | 32,987    | 32,508    |           |
|                  |             | ディーゼルエンジン油  | 223,100    | 16,567     | 17,726    | 24,775    | 17,107    | 16,510    | 18,650    | 17,650    | 17,753    |           |
|                  |             | そ の 他 車 両 用 | 244,974    | 18,631     | 20,126    | 22,732    | 20,599    | 18,785    | 21,460    | 20,684    | 18,514    |           |
|                  |             | 船舶エ ン ジン油   | 141,018    | 11,421     | 11,611    | 13,602    | 12,079    | 11,382    | 11,286    | 11,763    | 10,613    |           |
|                  |             | 機 械 油       | 330,996    | 25,074     | 25,150    | 30,063    | 26,301    | 24,862    | 28,474    | 26,768    | 28,516    |           |
|                  |             | 金 属 加 工 油   | 149,346    | 11,541     | 10,880    | 13,457    | 12,415    | 11,625    | 12,180    | 12,128    | 12,422    |           |
|                  |             | 電 気 絶 縁 油   | 55,164     | 4,013      | 4,308     | 4,811     | 4,634     | 4,723     | 4,458     | 4,234     | 3,756     |           |
|                  |             | その他特定用途向け   | 606,575    | 51,506     | 48,921    | 57,113    | 47,019    | 47,024    | 53,008    | 49,148    | 47,604    |           |
|                  |             | そ の 他       | 271,815    | 19,721     | 19,738    | 27,967    | 21,727    | 20,786    | 23,654    | 20,773    | 20,441    |           |
|                  | 末在庫         | 計           | 265,397    | 214,315    | 204,822   | 213,228   | 208,487   | 211,335   | 207,063   | 220,291   | 209,376   |           |
|                  |             | ガソリンエンジン油   | 20,621     | 21,311     | 21,935    | 20,446    | 21,422    | 20,830    | 21,781    | 22,161    | 20,829    |           |
|                  |             | ディーゼルエンジン油  | 10,688     | 9,670      | 10,708    | 9,787     | 10,438    | 10,180    | 10,008    | 10,726    | 9,915     |           |
|                  |             | そ の 他 車 両 用 | 19,531     | 16,808     | 16,794    | 17,733    | 19,824    | 19,321    | 19,534    | 19,014    | 18,689    |           |
|                  |             | 船舶エ ン ジン油   | 11,633     | 11,959     | 11,773    | 11,700    | 12,145    | 12,420    | 11,771    | 11,735    | 12,096    |           |
|                  |             | 機 械 油       | 16,648     | 17,624     | 18,728    | 17,648    | 17,201    | 17,856    | 18,058    | 17,413    | 16,692    |           |
|                  |             | 金 属 加 工 油   | 13,070     | 12,329     | 12,703    | 13,557    | 13,524    | 13,316    | 13,229    | 12,775    | 12,197    |           |
|                  |             | 電 気 絶 縁 油   | 4,609      | 6,622      | 7,712     | 7,672     | 7,081     | 6,892     | 5,836     | 5,726     | 5,128     |           |
| その他特定用途向け        |             | 92,849      | 93,311     | 83,582     | 91,369    | 85,089    | 85,554    | 82,898    | 92,009    | 88,737    |           |           |
| そ の 他            | 75,748      | 24,681      | 20,887     | 23,316     | 21,763    | 24,966    | 23,948    | 28,732    | 25,093    |           |           |           |

(単位:kl/Unit:kl)

| 9月<br>Sep. | 10月<br>Oct. | 11月<br>Nov. | 12月<br>Dec. | 30年1月<br>Jan. 2018 | 2月<br>Feb. | 3月<br>Mar. | Category                             |           |                 |
|------------|-------------|-------------|-------------|--------------------|------------|------------|--------------------------------------|-----------|-----------------|
| 5,130,222  | 5,053,939   | 5,015,160   | 5,568,007   | 4,771,913          | 4,580,480  | 5,102,796  | Total                                |           |                 |
| 538,675    | 524,153     | 521,304     | 552,736     | 464,467            | 433,352    | 506,175    | Premium Gasoline                     | Sale      | Gasoline        |
| 4,586,646  | 4,523,382   | 4,488,205   | 5,009,708   | 4,302,971          | 4,142,185  | 4,590,237  | Regular Gasoline                     |           |                 |
| 4,901      | 6,404       | 5,651       | 5,563       | 4,475              | 4,943      | 6,384      | Others                               |           |                 |
| 861,151    | 780,742     | 855,691     | 792,230     | 870,146            | 820,997    | 832,807    | Total                                |           |                 |
| 141,867    | 137,665     | 140,719     | 137,166     | 140,639            | 141,787    | 129,707    | Premium Gasoline                     | Inventory | Gasoline        |
| 713,435    | 637,235     | 709,635     | 650,100     | 724,114            | 673,628    | 698,382    | Regular Gasoline                     |           |                 |
| 5,849      | 5,842       | 5,337       | 4,964       | 5,393              | 5,582      | 4,718      | Others                               |           |                 |
| 4,384,803  | 4,619,619   | 4,761,018   | 4,926,553   | 4,838,084          | 4,377,713  | 4,272,633  | Total                                |           |                 |
| 4,382,089  | 4,616,770   | 4,758,369   | 4,924,002   | 4,822,748          | 4,375,040  | 4,267,939  | Petrochemical Use                    | Sale      | Naphtha         |
| 2,714      | 2,849       | 2,649       | 2,551       | 15,336             | 2,673      | 4,694      | Others                               |           |                 |
| 400,700    | 333,594     | 352,290     | 385,217     | 415,740            | 266,493    | 540,122    | Total                                |           |                 |
| 400,542    | 333,432     | 352,115     | 385,036     | 415,563            | 266,317    | 539,939    | Petrochemical Use                    | Inventory | Naphtha         |
| 158        | 162         | 175         | 181         | 177                | 176        | 183        | Others                               |           |                 |
| 205,148    | 206,510     | 214,773     | 210,977     | 183,115            | 189,127    | 225,921    | Total                                |           |                 |
| 36,406     | 32,794      | 34,983      | 35,206      | 29,004             | 30,499     | 39,833     | Gasoline Engine Oil                  | Sale      | Lubricating Oil |
| 20,106     | 18,459      | 19,156      | 18,641      | 17,211             | 16,976     | 23,992     | Diesel Engine Oil                    |           |                 |
| 21,432     | 20,917      | 21,258      | 19,836      | 18,186             | 20,194     | 22,902     | Other Lubricating Oil for Automobile |           |                 |
| 11,627     | 11,178      | 12,459      | 11,997      | 11,187             | 10,759     | 13,136     | Marine Diesel Engine Oil             |           |                 |
| 28,581     | 28,085      | 30,458      | 28,664      | 24,392             | 25,534     | 29,772     | Mechanical Oil                       |           |                 |
| 12,907     | 12,853      | 13,297      | 13,641      | 11,789             | 11,543     | 13,325     | Metal Working Oil                    |           |                 |
| 4,701      | 5,212       | 5,231       | 5,083       | 3,722              | 4,644      | 5,284      | Electrical Insulating Oil            |           |                 |
| 47,269     | 52,671      | 52,912      | 52,380      | 45,022             | 47,899     | 53,901     | Other Specific Lubricating Oil       |           |                 |
| 22,119     | 24,341      | 25,019      | 25,529      | 22,602             | 21,079     | 23,776     | Other Lubricating Oil                |           |                 |
| 208,373    | 203,475     | 258,797     | 265,397     | 262,654            | 272,116    | 266,736    | Total                                |           |                 |
| 20,570     | 21,204      | 20,639      | 20,621      | 21,374             | 22,185     | 21,040     | Gasoline Engine Oil                  | Inventory | Lubricating Oil |
| 9,600      | 9,854       | 9,921       | 10,688      | 11,056             | 11,097     | 10,123     | Diesel Engine Oil                    |           |                 |
| 18,340     | 18,225      | 18,050      | 19,531      | 18,189             | 18,364     | 17,370     | Other Lubricating Oil for Automobile |           |                 |
| 12,401     | 12,709      | 11,725      | 11,633      | 11,329             | 11,765     | 10,789     | Marine Diesel Engine Oil             |           |                 |
| 16,605     | 17,402      | 16,517      | 16,648      | 17,673             | 17,399     | 17,484     | Mechanical Oil                       |           |                 |
| 12,077     | 13,399      | 12,824      | 13,070      | 13,584             | 13,970     | 12,790     | Metal Working Oil                    |           |                 |
| 4,927      | 4,891       | 5,098       | 4,609       | 4,790              | 4,735      | 4,013      | Electrical Insulating Oil            |           |                 |
| 90,925     | 87,221      | 85,779      | 92,849      | 88,962             | 90,058     | 86,644     | Other Specific Lubricating Oil       |           |                 |
| 22,928     | 18,570      | 78,244      | 75,748      | 75,697             | 82,543     | 86,483     | Other Lubricating Oil                |           |                 |

# 参 考 資 料

## 1. 石油備蓄量推移 / Changes in Oil Stock

| 年 月      | 民間備蓄 Private    |                |                                |              | 国家備蓄            |                |
|----------|-----------------|----------------|--------------------------------|--------------|-----------------|----------------|
|          |                 |                | 計 Total                        | 備蓄日数<br>Days |                 |                |
|          | 原油<br>Crude Oil | 製品<br>Products | 製品換算<br>Products<br>Equivalent |              | 原油<br>Crude Oil | 製品<br>Products |
| 平成29年 1月 | 1,539           | 1,688          | 3,150                          | 85           | 4,811           | 138            |
| 2        | 1,482           | 1,655          | 3,064                          | 82           | 4,811           | 143            |
| 3        | 1,466           | 1,517          | 2,910                          | 78           | 4,811           | 143            |
| 4        | 1,615           | 1,663          | 3,198                          | 86           | 4,810           | 143            |
| 5        | 1,671           | 1,737          | 3,326                          | 90           | 4,810           | 143            |
| 6        | 1,653           | 1,725          | 3,295                          | 90           | 4,810           | 143            |
| 7        | 1,672           | 1,758          | 3,347                          | 91           | 4,810           | 143            |
| 8        | 1,638           | 1,805          | 3,361                          | 92           | 4,809           | 143            |
| 9        | 1,552           | 1,745          | 3,220                          | 88           | 4,809           | 143            |
| 10       | 1,614           | 1,766          | 3,299                          | 91           | 4,809           | 143            |
| 11       | 1,659           | 1,715          | 3,291                          | 91           | 4,811           | 143            |
| 12       | 1,619           | 1,576          | 3,114                          | 86           | 4,795           | 143            |
| 平成30年 1月 | 1,631           | 1,600          | 3,150                          | 87           | 4,779           | 143            |
| 2        | 1,537           | 1,494          | 2,954                          | 82           | 4,779           | 143            |
| 3        | 1,393           | 1,502          | 2,825                          | 79           | 4,779           | 143            |

注1:原油の製品換算は原油量に0.95を乗じたものである。

注2:資源エネルギー庁調べ。

## 2. 石油輸入価格推移 / Customs Clearance Prices of Crude Oil and Petroleum Products(CIF)

| 年 月      | 原油<br>Crude Oil |                         | ナフサ<br>Naphtha  | A重油<br>Fuel Oil A | C重油<br>Fuel Oil C | 液化石油ガス<br>LPG   |
|----------|-----------------|-------------------------|-----------------|-------------------|-------------------|-----------------|
|          | (円/kl) (yen/kl) | (ドル/バレル)<br>(\$/barrel) | (円/kl) (yen/kl) | (円/kl) (yen/kl)   | (円/kl) (yen/kl)   | (円/t) (yen/ton) |
| 平成29年 1月 | 39,178          | 53.49                   | 38,258          | -                 | 46,780            | 52,778          |
| 2        | 39,476          | 55.33                   | 40,074          | 57,000            | 46,278            | 56,785          |
| 3        | 40,158          | 56.12                   | 41,343          | 45,612            | 45,475            | 60,416          |
| 4        | 37,577          | 53.85                   | 37,968          | -                 | 42,292            | 54,880          |
| 5        | 37,819          | 53.91                   | 37,536          | 42,438            | 43,548            | 51,516          |
| 6        | 36,358          | 52.13                   | 35,803          | 43,241            | 38,855            | 47,185          |
| 7        | 34,189          | 48.35                   | 34,092          | 41,828            | 40,038            | 47,054          |
| 8        | 34,132          | 48.98                   | 33,328          | 44,005            | 39,598            | 47,022          |
| 9        | 35,505          | 51.56                   | 35,145          | 48,152            | 36,274            | 51,782          |
| 10       | 38,814          | 54.90                   | 39,387          | 49,056            | 41,767            | 60,473          |
| 11       | 41,259          | 57.78                   | 42,594          | 53,551            | 43,782            | 66,769          |
| 12       | 44,204          | 62.51                   | 45,803          | 53,748            | 44,433            | 68,878          |
| 平成30年 1月 | 45,681          | 64.58                   | 46,930          | 59,053            | 46,680            | 68,159          |
| 2        | 46,945          | 68.27                   | 46,865          | -                 | 48,722            | 64,690          |
| 3        | 44,764          | 66.79                   | 43,958          | 52,524            | 46,200            | 57,653          |

注1:出典は財務省貿易統計。

注2:原油(ドル/バレル)は石油連盟「石油資料月報」による。

注3:ナフサは石化用ナフサの輸入価格。

注4:A重油は農林漁業用の輸入価格。

注5:C重油は低硫黄C重油の輸入価格。

## For Reference

(単位: 万kl/Unit:10 thousand kl)

| Government                                |              | 産油国共同備蓄 Joint oil storage projects |                                |              | 合計 Total                       |              | Year<br>& Month |
|-------------------------------------------|--------------|------------------------------------|--------------------------------|--------------|--------------------------------|--------------|-----------------|
| 計 Total<br>製品換算<br>Products<br>Equivalent | 備蓄日数<br>Days | 原油<br>Crude Oil                    | 製品換算<br>Products<br>Equivalent | 備蓄日数<br>Days | 製品換算<br>Products<br>Equivalent | 備蓄日数<br>Days |                 |
| 4,708                                     | 127          | 145                                | 138                            | 4            | 7,996                          | 215          | Jan. 2017       |
| 4,713                                     | 126          | 178                                | 169                            | 5            | 7,946                          | 213          | Feb.            |
| 4,713                                     | 126          | 167                                | 158                            | 4            | 7,782                          | 208          | Mar.            |
| 4,713                                     | 127          | 167                                | 158                            | 4            | 8,069                          | 217          | Apr.            |
| 4,712                                     | 127          | 167                                | 159                            | 4            | 8,195                          | 221          | May             |
| 4,712                                     | 128          | 167                                | 159                            | 4            | 8,166                          | 222          | Jun.            |
| 4,712                                     | 128          | 167                                | 159                            | 4            | 8,218                          | 223          | Jul.            |
| 4,712                                     | 129          | 167                                | 158                            | 4            | 8,232                          | 225          | Aug.            |
| 4,712                                     | 129          | 184                                | 175                            | 5            | 8,107                          | 222          | Sep.            |
| 4,712                                     | 129          | 219                                | 208                            | 6            | 8,218                          | 226          | Oct.            |
| 4,714                                     | 130          | 219                                | 208                            | 6            | 8,213                          | 226          | Nov.            |
| 4,698                                     | 130          | 219                                | 208                            | 6            | 8,020                          | 222          | Dec.            |
| 4,683                                     | 130          | 219                                | 208                            | 6            | 8,041                          | 223          | Jan. 2018       |
| 4,683                                     | 131          | 219                                | 208                            | 6            | 7,845                          | 219          | Feb.            |
| 4,683                                     | 131          | 218                                | 208                            | 6            | 7,716                          | 215          | Mar.            |

Note1: Products Equivalent = Crude Oil \* 0.95

Note2: The source is Agency for Natural Resources and Energy.

| 液化天然ガス<br>LNG   | Year<br>& Month |
|-----------------|-----------------|
| (円/t) (yen/ton) |                 |
| 44,995          | Jan. 2017       |
| 46,214          | Feb.            |
| 45,281          | Mar.            |
| 46,899          | Apr.            |
| 49,613          | May             |
| 47,884          | Jun.            |
| 48,434          | Jul.            |
| 47,605          | Aug.            |
| 46,494          | Sep.            |
| 45,630          | Oct.            |
| 46,340          | Nov.            |
| 47,459          | Dec.            |
| 50,381          | Jan. 2018       |
| 51,544          | Feb.            |
| 52,108          | Mar.            |

Note1: The source is Ministry of Finance.

Note2: Numeric Value of \$/barrel by Petroleum Association of Japan.

Note3: The import price of naphtha is for petrochemistry.

Note4: The import price of fuel oil A is for agriculture,forestry and fishery.

Note5: The import price of fuel oil C shows the price of low sulfur spec.

### 3. 契約期間別、供給者区分別、地域別、国別原油輸入 / Import of Crude Oil by Contract, Supplier, Area and Country

#### (1) 契約期間別原油月別輸入、CIF総額、平均API度及び平均硫黄分 /

Crude Oil Import, Value (CIF), Average API gravity and Average Sulfur by Month and Contract

| 年・期・月       | 輸入量(kl)<br>Crude Oil Import (kl) |                  |                  |                      | CIF総額(千ドル)<br>Value (CIF) (10 <sup>3</sup> \$) |                  |                  | 平均<br>API度                     | 平均<br>硫黄分                  | Year,<br>Quarter<br>& Month |
|-------------|----------------------------------|------------------|------------------|----------------------|------------------------------------------------|------------------|------------------|--------------------------------|----------------------------|-----------------------------|
|             | 合計                               | 長期契約             | スポット契約           | スポット<br>比率           | 合計                                             | 長期契約             | スポット契約           | Avg. API<br>gravity<br>(60° F) | Average<br>Sulfur<br>(wt%) |                             |
|             | Total                            | Term<br>Contract | Spot<br>Contract | Spot<br>Ratio<br>(%) | Total                                          | Term<br>Contract | Spot<br>Contract |                                |                            |                             |
| 平成25年       | 210,582,995                      | 139,083,536      | 71,499,459       | 34.0                 | 146,515,128                                    | 96,462,317       | 50,052,811       | 36.31                          | 1.39                       | C.Y. 2013                   |
| 平成26年       | 199,697,197                      | 136,468,854      | 63,228,343       | 31.7                 | 130,839,916                                    | 89,423,393       | 41,416,523       | 36.19                          | 1.41                       | C.Y. 2014                   |
| 平成27年       | 195,873,223                      | 136,622,661      | 59,250,562       | 30.2                 | 66,773,806                                     | 46,423,033       | 20,350,773       | 36.00                          | 1.45                       | C.Y. 2015                   |
| 平成28年       | 192,723,682                      | 134,099,183      | 58,624,499       | 30.4                 | 50,659,577                                     | 35,007,958       | 15,651,619       | 35.92                          | 1.54                       | C.Y. 2016                   |
| 平成29年       | 187,638,721                      | 126,864,372      | 60,774,349       | 32.4                 | 64,231,061                                     | 43,343,481       | 20,887,580       | 35.82                          | 1.52                       | C.Y. 2017                   |
| 平成28年度      | 191,047,357                      | 132,629,883      | 58,417,474       | 30.6                 | 57,339,397                                     | 39,799,949       | 17,539,448       | 36.00                          | 1.54                       | F.Y. 2016                   |
| 平成29年度      | 185,091,447                      | 124,866,019      | 60,225,428       | 32.5                 | 66,701,824                                     | 45,056,308       | 21,645,516       | 35.71                          | 1.53                       | F.Y. 2017                   |
| 平成29年 1～ 3月 | 48,602,354                       | 34,654,572       | 13,947,782       | 28.7                 | 16,864,538                                     | 11,996,700       | 4,867,838        | 36.16                          | 1.54                       | Q1 2017                     |
| 4～ 6        | 43,942,080                       | 27,828,813       | 16,113,267       | 36.7                 | 14,579,808                                     | 9,247,017        | 5,332,791        | 36.01                          | 1.48                       | Q2                          |
| 7～ 9        | 47,426,037                       | 32,236,474       | 15,189,563       | 32.0                 | 14,877,015                                     | 10,067,823       | 4,809,192        | 35.48                          | 1.52                       | Q3                          |
| 10～12       | 47,668,250                       | 32,144,513       | 15,523,737       | 32.6                 | 17,909,700                                     | 12,031,941       | 5,877,759        | 35.65                          | 1.55                       | Q4                          |
| 平成30年 1～ 3月 | 46,055,080                       | 32,656,219       | 13,398,861       | 29.1                 | 19,335,301                                     | 13,709,527       | 5,625,774        | 35.74                          | 1.57                       | Q1 2018                     |
| 平成29年 1月    | 17,057,246                       | 12,116,463       | 4,940,783        | 29.0                 | 5,820,515                                      | 4,121,637        | 1,698,878        | 36.24                          | 1.55                       | Jan. 2017                   |
| 2           | 15,754,575                       | 10,471,128       | 5,283,447        | 33.5                 | 5,513,272                                      | 3,639,618        | 1,873,654        | 36.06                          | 1.50                       | Feb.                        |
| 3           | 15,790,533                       | 12,066,981       | 3,723,552        | 23.6                 | 5,530,751                                      | 4,235,445        | 1,295,306        | 36.15                          | 1.58                       | Mar.                        |
| 4           | 16,836,604                       | 9,934,903        | 6,901,701        | 41.0                 | 5,682,315                                      | 3,341,574        | 2,340,741        | 35.89                          | 1.53                       | Apr.                        |
| 5           | 13,714,038                       | 9,247,179        | 4,466,859        | 32.6                 | 4,614,230                                      | 3,112,866        | 1,501,364        | 36.01                          | 1.44                       | May                         |
| 6           | 13,391,438                       | 8,646,731        | 4,744,707        | 35.4                 | 4,283,263                                      | 2,792,577        | 1,490,686        | 36.15                          | 1.47                       | Jun.                        |
| 7           | 16,507,790                       | 11,100,788       | 5,407,002        | 32.8                 | 4,984,451                                      | 3,329,729        | 1,654,722        | 35.16                          | 1.50                       | Jul.                        |
| 8           | 15,794,908                       | 10,556,898       | 5,238,010        | 33.2                 | 4,912,828                                      | 3,268,756        | 1,644,072        | 35.69                          | 1.53                       | Aug.                        |
| 9           | 15,123,339                       | 10,578,788       | 4,544,551        | 30.0                 | 4,979,736                                      | 3,469,338        | 1,510,398        | 35.62                          | 1.52                       | Sep.                        |
| 10          | 14,428,577                       | 9,181,469        | 5,247,108        | 36.4                 | 5,069,078                                      | 3,218,285        | 1,850,793        | 35.91                          | 1.49                       | Oct.                        |
| 11          | 15,863,407                       | 11,693,126       | 4,170,281        | 26.3                 | 5,903,558                                      | 4,317,187        | 1,586,371        | 36.01                          | 1.54                       | Nov.                        |
| 12          | 17,376,266                       | 11,269,918       | 6,106,348        | 35.1                 | 6,937,064                                      | 4,496,469        | 2,440,595        | 35.11                          | 1.62                       | Dec.                        |
| 平成30年 1月    | 16,864,111                       | 12,169,543       | 4,694,568        | 27.8                 | 6,952,664                                      | 5,010,104        | 1,942,560        | 35.80                          | 1.58                       | Jan. 2018                   |
| 2           | 13,328,313                       | 9,407,847        | 3,920,466        | 29.4                 | 5,772,758                                      | 4,092,516        | 1,680,242        | 35.81                          | 1.55                       | Feb.                        |
| 3           | 15,862,656                       | 11,078,829       | 4,783,827        | 30.2                 | 6,609,879                                      | 4,606,907        | 2,002,972        | 35.63                          | 1.59                       | Mar.                        |

注：出典は資源エネルギー庁「石油輸入調査」。

NOTE: The source is "The oil import survey" by Agency for Natural Resources and Energy.

## (2) 供給者区分別原油月別輸入 / Crude Oil Import by Month and Supplier

(単位:kl/Unit:kl)

| 年・期・月       | 合計          | メジャーズ      | 米系独立会社                   | 米系以外の<br>独立会社                | 産油国政府                                   | 邦系石油<br>開発会社              | Year,<br>Quarter<br>& Month |
|-------------|-------------|------------|--------------------------|------------------------------|-----------------------------------------|---------------------------|-----------------------------|
|             | Total       | Majors     | American<br>Independence | Non American<br>Independence | Oil Producer<br>Country's<br>Government | Japanese<br>Oil Developer |                             |
| 平成25年       | 210,582,995 | 21,543,214 | 1,492,986                | 13,305,007                   | 165,100,865                             | 9,140,923                 | C.Y. 2013                   |
| 平成26年       | 199,697,197 | 13,769,712 | 875,842                  | 14,384,896                   | 162,126,885                             | 8,539,862                 | C.Y. 2014                   |
| 平成27年       | 195,873,223 | 9,241,037  | 1,291,049                | 15,446,744                   | 162,328,577                             | 7,565,816                 | C.Y. 2015                   |
| 平成28年       | 192,723,682 | 9,429,803  | 740,017                  | 10,863,171                   | 163,600,510                             | 8,090,181                 | C.Y. 2016                   |
| 平成29年       | 187,638,721 | 8,468,246  | 2,318,497                | 7,246,619                    | 161,400,777                             | 8,204,582                 | C.Y. 2017                   |
| 平成28年度      | 191,047,357 | 8,102,878  | 839,356                  | 9,666,231                    | 164,292,035                             | 8,146,857                 | F.Y. 2016                   |
| 平成29年度      | 185,091,447 | 7,988,052  | 1,983,761                | 6,727,032                    | 159,911,112                             | 8,481,490                 | F.Y. 2017                   |
| 平成29年 1～ 3月 | 48,602,354  | 1,783,671  | 493,586                  | 2,444,046                    | 41,807,106                              | 2,073,945                 | Q1 2017                     |
| 4～ 6        | 43,942,080  | 1,941,250  | 867,016                  | 2,069,007                    | 37,129,084                              | 1,935,723                 | Q2                          |
| 7～ 9        | 47,426,037  | 2,526,746  | 234,677                  | 1,320,475                    | 41,043,117                              | 2,301,022                 | Q3                          |
| 10～12       | 47,668,250  | 2,216,579  | 723,218                  | 1,413,091                    | 41,421,470                              | 1,893,892                 | Q4                          |
| 平成30年 1～ 3月 | 46,055,080  | 1,303,477  | 158,850                  | 1,924,459                    | 40,317,441                              | 2,350,853                 | Q1 2018                     |
| 平成29年 1月    | 17,057,246  | 961,082    | 243,095                  | 812,927                      | 14,522,264                              | 517,878                   | Jan. 2017                   |
| 2           | 15,754,575  | 482,129    | 250,491                  | 1,031,486                    | 13,187,958                              | 802,511                   | Feb.                        |
| 3           | 15,790,533  | 340,460    | -                        | 599,633                      | 14,096,884                              | 753,556                   | Mar.                        |
| 4           | 16,836,604  | 1,046,373  | 448,854                  | 679,302                      | 13,892,240                              | 769,835                   | Apr.                        |
| 5           | 13,714,038  | 438,491    | 291,890                  | 671,934                      | 11,741,024                              | 570,699                   | May                         |
| 6           | 13,391,438  | 456,386    | 126,272                  | 717,771                      | 11,495,820                              | 595,189                   | Jun.                        |
| 7           | 16,507,790  | 1,009,127  | -                        | 816,590                      | 14,007,985                              | 674,088                   | Jul.                        |
| 8           | 15,794,908  | 520,963    | 75,490                   | 201,648                      | 14,475,906                              | 520,901                   | Aug.                        |
| 9           | 15,123,339  | 996,656    | 159,187                  | 302,237                      | 12,559,226                              | 1,106,033                 | Sep.                        |
| 10          | 14,428,577  | 615,413    | 312,082                  | 379,337                      | 12,511,753                              | 609,992                   | Oct.                        |
| 11          | 15,863,407  | 407,124    | 79,180                   | 668,215                      | 13,819,615                              | 889,273                   | Nov.                        |
| 12          | 17,376,266  | 1,194,042  | 331,956                  | 365,539                      | 15,090,102                              | 394,627                   | Dec.                        |
| 平成30年 1月    | 16,864,111  | 578,538    | 158,850                  | 719,764                      | 14,500,645                              | 906,314                   | Jan. 2018                   |
| 2           | 13,328,313  | 267,324    | -                        | 618,870                      | 11,748,210                              | 693,909                   | Feb.                        |
| 3           | 15,862,656  | 457,615    | -                        | 585,825                      | 14,068,586                              | 750,630                   | Mar.                        |

注: 出典は資源エネルギー庁「石油輸入調査」。

NOTE: The source is "The oil import survey" by Agency for Natural Resources and Energy.

(3) 国別、契約期間別原油輸入、平均API度及び平均硫黄分(平成29年) /

Crude Oil Import, Average API gravity and Average Sulfur by Country and Contract(C.Y.2017)

| 区分<br>国名 | 輸入量(kl) Crude Oil Import (kl) |                  |                       |                         |                          | 平均<br>API度                  | 平均<br>硫黄分            | Country                  |
|----------|-------------------------------|------------------|-----------------------|-------------------------|--------------------------|-----------------------------|----------------------|--------------------------|
|          | 合計<br>Total                   | 構成比<br>Share (%) | 長期契約<br>Term Contract | スポット契約<br>Spot Contract | スポット比率<br>Spot Ratio (%) | Avg. API gravity<br>(60° F) | Avg. Sulfur<br>(wt%) |                          |
| 合 計      | 187,638,721                   | 100.0            | 126,864,372           | 60,774,349              | 32.4                     | 35.82                       | 1.52                 | Total                    |
| カザフスタン   | 1,847,420                     | 1.0              | -                     | 1,847,420               | 100.0                    | 46.69                       | 0.56                 | Kazakhstan               |
| ベトナム     | 1,025,612                     | 0.5              | X                     | X                       | X                        | 40.26                       | 0.05                 | Viet Nam                 |
| インドネシア   | 2,235,456                     | 1.2              | 1,048,024             | 1,187,432               | 53.1                     | 32.59                       | 0.12                 | Indonesia                |
| イラン      | 9,993,792                     | 5.3              | 7,269,227             | 2,724,565               | 27.3                     | 35.90                       | 1.78                 | Iran                     |
| イラク      | 3,243,225                     | 1.7              | X                     | X                       | X                        | 29.53                       | 3.02                 | Iraq                     |
| サウジアラビア  | 75,176,583                    | 40.1             | 65,408,514            | 9,768,069               | 13.0                     | 35.92                       | 1.64                 | Saudi Arabia             |
| クウェート    | 13,708,100                    | 7.3              | X                     | X                       | X                        | 30.39                       | 2.68                 | Kuwait                   |
| カタール     | 13,706,709                    | 7.3              | 6,216,904             | 7,489,805               | 54.6                     | 37.05                       | 1.61                 | Qatar                    |
| アラブ首長国連邦 | 45,250,794                    | 24.1             | 26,317,530            | 18,933,264              | 41.8                     | 38.05                       | 1.25                 | United Arab Emirates     |
| ロシア      | 10,608,776                    | 5.7              | 3,041,924             | 7,566,852               | 71.3                     | 37.28                       | 0.35                 | Russia                   |
| アメリカ合衆国  | 1,813,492                     | 1.0              | -                     | 1,813,492               | 100.0                    | 35.77                       | 1.17                 | United States of America |
| メキシコ     | 2,532,351                     | 1.3              | -                     | 2,532,351               | 100.0                    | 28.70                       | 2.38                 | Mexico                   |
| コロンビア    | 443,929                       | 0.2              | -                     | 443,929                 | 100.0                    | 20.04                       | 1.47                 | Colombia                 |
| ベネズエラ    | 475,238                       | 0.3              | -                     | 475,238                 | 100.0                    | 40.20                       | 0.51                 | Venezuela                |
| エクアドル    | 1,554,376                     | 0.8              | -                     | 1,554,376               | 100.0                    | 19.00                       | 1.99                 | Ecuador                  |
| オーストラリア  | 410,946                       | 0.2              | X                     | X                       | X                        | 29.99                       | 0.10                 | Australia                |
| その他      | 3,611,922                     | 1.9              | 665,221               | 2,946,701               | 81.6                     | 32.47                       | 0.77                 | Others                   |

注1: 出典は資源エネルギー庁「石油輸入調査」。

注2: 2社以下の集計数量に係る箇所は、秘匿措置(X)を講じている。

注3: 「その他」は、輸入実績が2社以下の国。平成29年の内訳は、マレーシア、ブルネイ、オマーン、英国、アルジェリア、ガーナ、アンゴラ、パプアニューギニア。

NOTE1: The source is “The oil import survey” by Agency for Natural Resources and Energy.

NOTE2: As for sign of “X”, the number of companies means two or less. Therefore, import volume does not describe the kind of the contract clearly.

NOTE3: Others include Malaysia, Brunei, Oman, United Kingdom, Algeria, Ghana, Angola, Papua New Guinea.

The number of companies that imported it from these countries is two or less.



(4) 国別、契約期間別原油輸入、平均API度及び平均硫黄分(平成29年度) /

Crude Oil Import, Average API gravity and Average Sulfur by Country and Contract(F.Y.2017)

| 区分<br>国名 | 輸入量(kl) Crude Oil Import (kl) |                  |                       |                         |                          | 平均<br>API度                  | 平均<br>硫黄分            | Country                  |
|----------|-------------------------------|------------------|-----------------------|-------------------------|--------------------------|-----------------------------|----------------------|--------------------------|
|          | 合計<br>Total                   | 構成比<br>Share (%) | 長期契約<br>Term Contract | スポット契約<br>Spot Contract | スポット比率<br>Spot Ratio (%) | Avg. API gravity<br>(60° F) | Avg. Sulfur<br>(wt%) |                          |
| 合 計      | 185,091,447                   | 100.0            | 124,866,019           | 60,225,428              | 32.5                     | 35.71                       | 1.53                 | Total                    |
| カザフスタン   | 2,096,781                     | 1.1              | –                     | 2,096,781               | 100.0                    | 46.63                       | 0.57                 | Kazakhstan               |
| ベトナム     | 841,786                       | 0.5              | X                     | X                       | X                        | 40.17                       | 0.04                 | Viet Nam                 |
| インドネシア   | 2,067,676                     | 1.1              | 798,162               | 1,269,514               | 61.4                     | 32.94                       | 0.12                 | Indonesia                |
| イラン      | 9,602,947                     | 5.2              | 7,809,224             | 1,793,723               | 18.7                     | 33.81                       | 1.92                 | Iran                     |
| イラク      | 3,447,913                     | 1.9              | X                     | X                       | X                        | 29.43                       | 2.98                 | Iraq                     |
| バーレーン    | 165,483                       | 0.1              | –                     | 165,483                 | 100.0                    | 29.09                       | 2.69                 | Bahrain                  |
| サウジアラビア  | 72,942,929                    | 39.4             | 63,984,568            | 8,958,361               | 12.3                     | 36.12                       | 1.62                 | Saudi Arabia             |
| クウェート    | 13,530,531                    | 7.3              | X                     | X                       | X                        | 30.34                       | 2.67                 | Kuwait                   |
| カタール     | 14,094,531                    | 7.6              | 5,945,010             | 8,149,521               | 57.8                     | 36.09                       | 1.67                 | Qatar                    |
| アラブ首長国連邦 | 45,893,537                    | 24.8             | 25,807,676            | 20,085,861              | 43.8                     | 38.07                       | 1.24                 | United Arab Emirates     |
| ロシア      | 9,728,739                     | 5.3              | 2,983,680             | 6,745,059               | 69.3                     | 37.32                       | 0.35                 | Russia                   |
| アメリカ合衆国  | 1,632,580                     | 0.9              | –                     | 1,632,580               | 100.0                    | 35.67                       | 1.17                 | United States of America |
| コロンビア    | 412,083                       | 0.2              | –                     | 412,083                 | 100.0                    | 20.13                       | 1.48                 | Colombia                 |
| エクアドル    | 1,738,706                     | 0.9              | –                     | 1,738,706               | 100.0                    | 18.85                       | 1.99                 | Ecuador                  |
| オーストラリア  | 418,725                       | 0.2              | X                     | X                       | X                        | 35.25                       | 0.09                 | Australia                |
| その他      | 6,476,500                     | 3.5              | 808,255               | 5,668,245               | 87.5                     | 31.19                       | 1.36                 | Others                   |

注1: 出典は資源エネルギー庁「石油輸入調査」。

注2: 2社以下の集計数量に係る箇所は、秘匿措置(X)を講じている。

注3: 「その他」は、輸入実績が2社以下の国。平成29年度の内訳は、マレーシア、ブルネイ、オマーン、英国、メキシコ、ベネズエラ、アルジェリア、ガーナ、アンゴラ、モザンビーク、パプアニューギニア。

NOTE1: The source is “The oil import survey” by Agency for Natural Resources and Energy.

NOTE2: As for sign of “X”, the number of companies means two or less. Therefore, import volume does not describe the kind of the contract clearly.

NOTE3: Others include Malaysia, Brunei, Oman, United Kingdom, Mexico, Venezuela, Algeria, Ghana, Angola, Mozambique, Papua New Guinea.

The number of companies that imported it from these countries is two or less.

(5) 国別、契約期間別CIF総額(平成29年) / Imported Crude Oil Value(CIF) by Country and Contract(C.Y.2017)

| 区分<br>国名 | 合計<br>Total Value | CIF総額(千ドル) (10 <sup>3</sup> \$) |                         | Country                  |
|----------|-------------------|---------------------------------|-------------------------|--------------------------|
|          |                   | 長期契約<br>Term Contract           | スポット契約<br>Spot Contract |                          |
| 合 計      | 64,231,061        | 43,343,481                      | 20,887,580              | Total                    |
| カザフスタン   | 633,944           | -                               | 633,944                 | Kazakhstan               |
| ベトナム     | 365,451           | X                               | X                       | Viet Nam                 |
| インドネシア   | 790,663           | 370,419                         | 420,244                 | Indonesia                |
| イラン      | 3,412,831         | 2,470,958                       | 941,873                 | Iran                     |
| イラク      | 1,053,789         | X                               | X                       | Iraq                     |
| サウジアラビア  | 25,724,520        | 22,367,268                      | 3,357,252               | Saudi Arabia             |
| クウェート    | 4,549,837         | X                               | X                       | Kuwait                   |
| カタール     | 4,695,722         | 2,123,657                       | 2,572,065               | Qatar                    |
| アラブ首長国連邦 | 15,702,378        | 9,064,596                       | 6,637,782               | United Arab Emirates     |
| ロシア      | 3,697,626         | 1,095,439                       | 2,602,187               | Russia                   |
| アメリカ合衆国  | 637,330           | -                               | 637,330                 | United States of America |
| メキシコ     | 781,808           | -                               | 781,808                 | Mexico                   |
| コロンビア    | 142,385           | -                               | 142,385                 | Colombia                 |
| ベネズエラ    | 160,329           | -                               | 160,329                 | Venezuela                |
| エクアドル    | 488,430           | -                               | 488,430                 | Ecuador                  |
| オーストラリア  | 157,421           | X                               | X                       | Australia                |
| その他      | 1,236,597         | 240,751                         | 995,846                 | Others                   |

注1: 出典は資源エネルギー庁「石油輸入調査」。

注2: 2社以下の集計金額に係る箇所は、秘匿措置(X)を講じている。

注3: 「その他」は、輸入実績が2社以下の国。平成29年の内訳は、マレーシア、ブルネイ、オマーン、英国、アルジェリア、ガーナ、アンゴラ、パプアニューギニア。

NOTE1: The source is “The oil import survey”by Agency for Natural Resources and Energy.

NOTE2: As for sign of “X”, the number of companies means two or less. Therefore, import value does not describe the kind of the contract clearly.

NOTE3: Others include Malaysia, Brunei, Oman, United Kingdom, Algeria, Ghana, Angola, Papua New Guinea.

The number of companies that imported it from these countries is two or less.

(6) 国別、契約期間別CIF総額(平成29年度) / Imported Crude Oil Value(CIF) by Country and Contract(F.Y.2017)

| 区分<br>国名 | 合計<br>Total Value | CIF総額(千ドル) (10 <sup>3</sup> \$) |                         | Country                  |
|----------|-------------------|---------------------------------|-------------------------|--------------------------|
|          |                   | 長期契約<br>Term Contract           | スポット契約<br>Spot Contract |                          |
| 合 計      | 66,701,824        | 45,056,308                      | 21,645,516              | Total                    |
| カザフスタン   | 764,259           | -                               | 764,259                 | Kazakhstan               |
| ベトナム     | 303,978           | X                               | X                       | Viet Nam                 |
| インドネシア   | 755,653           | 291,927                         | 463,726                 | Indonesia                |
| イラン      | 3,460,083         | 2,830,261                       | 629,822                 | Iran                     |
| イラク      | 1,198,054         | X                               | X                       | Iraq                     |
| バーレーン    | 68,570            | -                               | 68,570                  | Bahrain                  |
| サウジアラビア  | 26,300,066        | 23,110,757                      | 3,189,309               | Saudi Arabia             |
| クウェート    | 4,736,073         | X                               | X                       | Kuwait                   |
| カタール     | 5,101,942         | 2,130,297                       | 2,971,645               | Qatar                    |
| アラブ首長国連邦 | 16,763,290        | 9,385,408                       | 7,377,882               | United Arab Emirates     |
| ロシア      | 3,537,359         | 1,124,071                       | 2,413,288               | Russia                   |
| アメリカ合衆国  | 583,761           | -                               | 583,761                 | United States of America |
| コロンビア    | 138,246           | -                               | 138,246                 | Colombia                 |
| エクアドル    | 578,491           | -                               | 578,491                 | Ecuador                  |
| オーストラリア  | 171,582           | X                               | X                       | Australia                |
| その他      | 2,240,417         | 315,064                         | 1,925,353               | Others                   |

注1: 出典は資源エネルギー庁「石油輸入調査」。

注2: 2社以下の集計金額に係る箇所は、秘匿措置(X)を講じている。

注3: 「その他」は、輸入実績が2社以下の国。平成29年度の内訳は、マレーシア、ブルネイ、オマーン、英国、メキシコ、ベネズエラ、アルジェリア、ガーナ、アンゴラ、モザンビーク、パプアニューギニア。

NOTE1: The source is “The oil import survey”by Agency for Natural Resources and Energy.

NOTE2: As for sign of “X”, the number of companies means two or less. Therefore, import value does not describe the kind of the contract clearly.

NOTE3: Others include Malaysia, Brunei, Oman, United Kingdom, Mexico, Venezuela, Algeria, Ghana, Angola, Mozambique, Papua New Guinea.

The number of companies that imported it from these countries is two or less.

## (7) 国別船積数量、FOB、運賃総額及び保険料総額(平成29年) /

## Shipped Quantity,FOB, Freight and Insurance by Country (C.Y.2017)

| 区分<br>国名 | 船積数量<br>Shipped Quantity | FOB                     | 運賃総額<br>Freight               | 保険料総額<br>Insurance            | Country                  |
|----------|--------------------------|-------------------------|-------------------------------|-------------------------------|--------------------------|
|          | (バレル)<br>(barrel)        | (ドル/バレル)<br>(\$/barrel) | (千ドル)<br>(10 <sup>3</sup> \$) | (千ドル)<br>(10 <sup>3</sup> \$) |                          |
| 合 計      | 1,183,383,132            | 52.85                   | 1,678,827                     | 13,413                        | Total                    |
| カザフスタン   | 11,652,042               | 52.31                   | 25,553                        | 217                           | Kazakhstan               |
| ベトナム     | 6,505,545                | 54.94                   | 8,219                         | 259                           | Viet Nam                 |
| インドネシア   | 14,087,472               | 54.40                   | 23,783                        | 655                           | Indonesia                |
| イラン      | 63,082,099               | 52.59                   | 93,846                        | 1,551                         | Iran                     |
| イラク      | 20,415,134               | 50.13                   | 29,519                        | 882                           | Iraq                     |
| サウジアラビア  | 473,918,505              | 52.89                   | 652,763                       | 4,020                         | Saudi Arabia             |
| クウェート    | 86,504,912               | 51.10                   | 129,015                       | 500                           | Kuwait                   |
| カタール     | 86,495,403               | 52.88                   | 120,602                       | 769                           | Qatar                    |
| アラブ首長国連邦 | 285,635,343              | 53.68                   | 370,092                       | 2,724                         | United Arab Emirates     |
| ロシア      | 66,792,970               | 54.68                   | 45,536                        | 608                           | Russia                   |
| アメリカ合衆国  | 11,435,243               | 52.30                   | 38,978                        | 231                           | United States of America |
| メキシコ     | 15,957,391               | 46.16                   | 44,979                        | 261                           | Mexico                   |
| コロンビア    | 2,789,942                | 48.93                   | 5,846                         | 37                            | Colombia                 |
| ベネズエラ    | 2,972,135                | 49.96                   | 11,821                        | 13                            | Venezuela                |
| エクアドル    | 9,723,013                | 47.47                   | 26,804                        | 78                            | Ecuador                  |
| オーストラリア  | 2,592,069                | 57.09                   | 9,107                         | 172                           | Australia                |
| その他      | 22,823,914               | 52.29                   | 42,364                        | 438                           | Others                   |

注1: 出典は資源エネルギー庁「石油輸入調査」。

注2: 「その他」は、輸入実績が2社以下の国。平成29年の内訳は、マレーシア、ブルネイ、オマーン、英国、アルジェリア、ガーナ、アンゴラ、パプアニューギニア。

NOTE1: The source is "The oil import survey" by Agency for Natural Resources and Energy.

NOTE2: Others include Malaysia, Brunei, Oman, United Kingdom, Algeria, Ghana, Angola, Papua New Guinea.

The number of companies that imported it from these countries is two or less.

## (8) 国別船積数量、FOB、運賃総額及び保険料総額(平成29年度) /

## Shipped Quantity,FOB, Freight and Insurance by Country (F.Y.2017)

| 区分<br>国名 | 船積数量<br>Shipped Quantity | FOB                     | 運賃総額<br>Freight               | 保険料総額<br>Insurance            | Country                  |
|----------|--------------------------|-------------------------|-------------------------------|-------------------------------|--------------------------|
|          | (バレル)<br>(barrel)        | (ドル/バレル)<br>(\$/barrel) | (千ドル)<br>(10 <sup>3</sup> \$) | (千ドル)<br>(10 <sup>3</sup> \$) |                          |
| 合 計      | 1,167,391,313            | 55.74                   | 1,627,750                     | 13,611                        | Total                    |
| カザフスタン   | 13,225,014               | 55.86                   | 26,517                        | 274                           | Kazakhstan               |
| ベトナム     | 5,335,982                | 55.79                   | 6,509                         | 207                           | Viet Nam                 |
| インドネシア   | 13,037,582               | 56.31                   | 21,041                        | 579                           | Indonesia                |
| イラン      | 60,588,034               | 55.61                   | 89,379                        | 1,359                         | Iran                     |
| イラク      | 21,703,928               | 53.67                   | 32,479                        | 726                           | Iraq                     |
| バーレーン    | 1,042,248                | 64.42                   | 1,428                         | 5                             | Bahrain                  |
| サウジアラビア  | 459,880,121              | 55.81                   | 628,218                       | 4,198                         | Saudi Arabia             |
| クウェート    | 85,385,904               | 53.99                   | 125,602                       | 469                           | Kuwait                   |
| カタール     | 88,953,324               | 55.96                   | 122,644                       | 938                           | Qatar                    |
| アラブ首長国連邦 | 289,711,235              | 56.60                   | 366,182                       | 3,041                         | United Arab Emirates     |
| ロシア      | 61,263,888               | 57.06                   | 41,962                        | 610                           | Russia                   |
| アメリカ合衆国  | 10,300,024               | 53.75                   | 29,824                        | 219                           | United States of America |
| コロンビア    | 2,589,552                | 51.29                   | 5,403                         | 36                            | Colombia                 |
| エクアドル    | 10,866,484               | 50.54                   | 29,200                        | 81                            | Ecuador                  |
| オーストラリア  | 2,642,598                | 61.57                   | 8,562                         | 162                           | Australia                |
| その他      | 40,865,395               | 52.53                   | 92,800                        | 708                           | Others                   |

注1: 出典は資源エネルギー庁「石油輸入調査」。

注2: 「その他」は、輸入実績が2社以下の国。平成29年度の内訳は、マレーシア、ブルネイ、オマーン、英国、メキシコ、ベネズエラ、アルジェリア、ガーナ、アンゴラ、モザンビーク、パプアニューギニア。

NOTE1: The source is "The oil import survey" by Agency for Natural Resources and Energy.

NOTE2: Others include Malaysia, Brunei, Oman, United Kingdom, Mexico, Venezuela, Algeria, Ghana, Angola, Mozambique, Papua New Guinea.

The number of companies that imported it from these countries is two or less.

## 平成28年資源・エネルギー統計年報(石油)の公表値の修正について

平成28年資源・エネルギー統計年報(石油)公表後に、一部事業所の誤報告により、平成28年年報の公表値に修正が発生しましたので、下記のとおり修正値を公表します。

### 1. 石油製品に関する修正について

| 品 目                                                    | 主 な 項 目                                                                                             | 修正期間                 | 修 正 の あ る 表 の ペ ー ジ                                                                                                                                                                                                                                                                                  |
|--------------------------------------------------------|-----------------------------------------------------------------------------------------------------|----------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 燃料油計<br>ガソリン<br>灯油<br>軽油<br>重油<br>A重油<br>液化石油ガス<br>B・B | 受入合計<br>その他の受入量<br>払出合計<br>国内向販売<br>その他の払出量<br>年末在庫計<br>製造業者・輸入業者在庫<br>販売業者よりの購入<br>消費者・販売業者<br>向販売 | 平成28年4月～<br>平成28年12月 | 【平成28年資源・エネルギー統計年報(石油)】<br>31～32ページ:2. 石油製品 (1)石油製品需給総括 ①平成28年<br>35～36ページ:2. 石油製品 (2)石油製品製造業者・輸入業者受払 ①平成28年<br>39～40ページ:2. 石油製品 (3)石油製品国内向月別販売<br>81～82ページ:2. 石油製品 (5)石油製品月別業態別在庫<br>83～84ページ:2. 石油製品 (6)石油製品製造業者・輸入業者月別消費者<br>・販売業者向販売<br>85～86ページ:2. 石油製品 (7)製造業者・輸入業者品種別、<br>月別消費者・販売業者向販売及び在庫内訳 |

【平成28年年報 31～32ページ】

#### 2. 石油製品 / Petroleum Products

##### (1)石油製品需給総括 / Supply and Demand Summary of Petroleum Products

①平成28年 / (C.Y.2016)

(単位:kl, LPG以下:t/Unit: kl, from LPG onward is ton)

| 区 分       | 燃料油計<br>Total of Fuel Products |                | ガソリン<br>Gasoline             |                | 灯油<br>Kerosene               |                | 軽油<br>Gas Oil                |                | Category                    |
|-----------|--------------------------------|----------------|------------------------------|----------------|------------------------------|----------------|------------------------------|----------------|-----------------------------|
|           | 修正前<br>Unrevised<br>Original   | 修正後<br>Revised | 修正前<br>Unrevised<br>Original | 修正後<br>Revised | 修正前<br>Unrevised<br>Original | 修正後<br>Revised | 修正前<br>Unrevised<br>Original | 修正後<br>Revised |                             |
| 受入合計      | 213,932,967                    | 213,932,450    | 56,112,945                   | 56,112,955     | 17,157,755                   | 17,157,258     | 42,402,833                   | 42,402,810     | Total Receipts              |
| その他の受入量   | 2,704,250                      | 2,703,733      | 1,003,606                    | 1,003,616      | 482,604                      | 482,107        | 620,143                      | 620,120        | Other Receipts              |
| 払出合計      | 215,164,304                    | 215,164,780    | 56,132,453                   | 56,132,444     | 17,639,827                   | 17,640,313     |                              |                | Total Shipments             |
| 国内向販売     | 178,265,807                    | 178,266,283    | 52,848,607                   | 52,848,598     | 16,342,723                   | 16,343,209     |                              |                | Domestic Sales              |
| 年末在庫計     | 9,267,440                      | 9,266,447      | 1,542,651                    | 1,542,670      | 1,973,022                    | 1,972,039      | 1,440,419                    | 1,440,396      | Inventory at End of Year    |
| 製造・輸入業者在庫 | 3,937,182                      | 3,936,189      | 801,751                      | 801,770        | 1,165,883                    | 1,164,900      | 548,451                      | 548,428        | Manufacturers and Importers |

(単位:kl, LPG以下:t/Unit: kl, from LPG onward is ton)

| 区 分       | 重油<br>Fuel Oil Total         |                | A重油<br>Fuel Oil A            |                | 液化石油ガス<br>LPG                |                | B・B                          |                | Category                    |
|-----------|------------------------------|----------------|------------------------------|----------------|------------------------------|----------------|------------------------------|----------------|-----------------------------|
|           | 修正前<br>Unrevised<br>Original | 修正後<br>Revised | 修正前<br>Unrevised<br>Original | 修正後<br>Revised | 修正前<br>Unrevised<br>Original | 修正後<br>Revised | 修正前<br>Unrevised<br>Original | 修正後<br>Revised |                             |
| 受入合計      | 36,411,982                   | 36,411,975     | 13,199,941                   | 13,199,934     |                              |                |                              |                | Total Receipts              |
| その他の受入量   | 517,846                      | 517,839        | 263,037                      | 263,030        |                              |                |                              |                | Other Receipts              |
| 払出合計      | 36,633,973                   | 36,633,972     | 13,249,690                   | 13,249,689     | 15,230,230                   | 15,231,917     | 4,242,835                    | 4,244,522      | Total Shipments             |
| 国内向販売     | 25,794,114                   | 25,794,113     | 12,169,973                   | 12,169,972     | 12,456,163                   | 12,457,850     | 2,802,796                    | 2,804,483      | Domestic Sales              |
| その他の払出量   |                              | 14,858         |                              |                |                              |                |                              |                | Other Shipments             |
| 年末在庫計     | 2,128,790                    | 2,128,784      | 744,590                      | 744,584        |                              |                |                              |                | Inventory at End of Year    |
| 製造・輸入業者在庫 | 813,660                      | 813,654        | 424,093                      | 424,087        |                              |                |                              |                | Manufacturers and Importers |

【平成28年年報 35～36ページ】

##### (2)石油製品製造業者・輸入業者受払 / Receipt and Shipment of Petroleum Products by Manufacturers and Importers

①平成28年 / (C.Y.2016)

(単位:kl/Unit: kl)

| 区 分         | 燃料油計<br>Total of Fuel Products |                | ガソリン<br>Gasoline             |                | 灯油<br>Kerosene               |                | Category                                         |
|-------------|--------------------------------|----------------|------------------------------|----------------|------------------------------|----------------|--------------------------------------------------|
|             | 修正前<br>Unrevised<br>Original   | 修正後<br>Revised | 修正前<br>Unrevised<br>Original | 修正後<br>Revised | 修正前<br>Unrevised<br>Original | 修正後<br>Revised |                                                  |
| 受入合計        | 500,069,347                    | 500,068,900    | 144,130,707                  | 144,130,763    | 50,456,851                   | 50,456,362     | Total Receipts                                   |
| 販売業者よりの購入   | 12,198,410                     | 12,198,457     | 4,843,450                    | 4,843,496      |                              |                | Purchase from Wholesalers<br>and Retailers       |
| その他の受入量     | 68,759,648                     | 68,759,154     | 25,403,973                   | 25,403,983     | 9,913,506                    | 9,913,017      | Other Received                                   |
| 払出合計        | 500,419,927                    | 500,420,473    | 144,152,341                  | 144,152,378    | 50,718,828                   | 50,719,322     | Total Shipments                                  |
| 消費者・販売業者向販売 | 221,164,135                    | 221,164,658    | 66,591,654                   | 66,591,691     | 23,442,911                   | 23,443,397     | Sales to Consumers,<br>Wholesalers and Retailers |
| その他の払出量     | 66,131,054                     | 66,131,077     |                              |                | 9,430,902                    | 9,430,910      | Other Shipments                                  |
| 年末在庫        | 3,937,182                      | 3,936,189      | 801,751                      | 801,770        | 1,165,883                    | 1,164,900      | Inventory at End of Year                         |

(単位:kl/Unit:kl)

| 区 分       | 軽油<br>Gas Oil                |                | 重油<br>Fuel Oil Total         |                | A重油<br>Fuel Oil A            |                | Category                                   |
|-----------|------------------------------|----------------|------------------------------|----------------|------------------------------|----------------|--------------------------------------------|
|           | 修正前<br>Unrevised<br>Original | 修正後<br>Revised | 修正前<br>Unrevised<br>Original | 修正後<br>Revised | 修正前<br>Unrevised<br>Original | 修正後<br>Revised |                                            |
| 受入合計      | 104,640,969                  | 104,640,954    | 78,809,477                   | 78,809,478     | 33,588,821                   | 33,588,822     | Total Receipts                             |
| 販売業者よりの購入 |                              |                | 2,416,817                    | 2,416,818      | 1,629,283                    | 1,629,284      | Purchase from Wholesalers<br>and Retailers |
| その他の受入量   | 17,415,020                   | 17,415,005     |                              |                |                              |                | Other Received                             |
| 払出合計      | 104,692,030                  | 104,692,038    | 78,741,288                   | 78,741,295     | 33,587,576                   | 33,587,583     | Total Shipments                            |
| その他の払出量   | 16,794,877                   | 16,794,885     | 9,465,072                    | 9,465,079      | 5,575,351                    | 5,575,358      | Other Shipments                            |
| 年末在庫      | 548,451                      | 548,428        | 813,660                      | 813,654        | 424,093                      | 424,087        | Inventory at End of Year                   |

## 【平成28年年報 39～40ページ】

## (3)石油製品国内向月別販売 / Domestic Sales of Petroleum Products by Month

(単位:kl/Unit:kl)

| 年・期・月        | 燃料油計<br>Total of Fuel Products |                | ガソリン<br>Gasoline             |                | 灯油<br>Kerosene               |                | 重油<br>Fuel Oil Total         |                | Year, Quarter<br>& Month |
|--------------|--------------------------------|----------------|------------------------------|----------------|------------------------------|----------------|------------------------------|----------------|--------------------------|
|              | 修正前<br>Unrevised<br>Original   | 修正後<br>Revised | 修正前<br>Unrevised<br>Original | 修正後<br>Revised | 修正前<br>Unrevised<br>Original | 修正後<br>Revised | 修正前<br>Unrevised<br>Original | 修正後<br>Revised |                          |
| 平成28年        | 178,265,807                    | 178,266,283    | 52,848,607                   | 52,848,598     | 16,342,723                   | 16,343,209     | 25,794,114                   | 25,794,113     | C.Y. 2016                |
| 平成28年 4～6月   | 40,354,792                     | 40,355,270     | 12,702,270                   | 12,702,262     | 2,021,702                    | 2,022,188      |                              |                | Q2                       |
| 平成28年 7～9月   | 41,530,298                     | 41,530,297     | 14,096,307                   | 14,096,306     |                              |                |                              |                | Q3                       |
| 平成28年 10～12月 | 47,247,822                     | 47,247,821     |                              |                |                              |                | 6,587,980                    | 6,587,979      | Q4                       |
| 平成28年 4月     | 14,243,655                     | 14,244,133     | 4,209,862                    | 4,209,854      | 982,487                      | 982,973        |                              |                | Apr.                     |
| 平成28年 8月     | 14,200,967                     | 14,200,921     | 5,084,946                    | 5,084,900      |                              |                |                              |                | Aug.                     |
| 平成28年 9月     | 13,433,116                     | 13,433,161     | 4,330,397                    | 4,330,442      |                              |                |                              |                | Sep.                     |
| 平成28年 10月    | 14,206,960                     | 14,206,959     | 4,422,658                    | 4,422,658      |                              |                | 1,862,859                    | 1,862,858      | Oct.                     |

(単位:kl, LPG以下:t/Unit: kl, from LPG onward is ton)

| 年・期・月        | A重油<br>Fuel Oil A            |                | 液化石油ガス<br>LPG                |                | B・B                          |                | Year, Quarter<br>& Month |
|--------------|------------------------------|----------------|------------------------------|----------------|------------------------------|----------------|--------------------------|
|              | 修正前<br>Unrevised<br>Original | 修正後<br>Revised | 修正前<br>Unrevised<br>Original | 修正後<br>Revised | 修正前<br>Unrevised<br>Original | 修正後<br>Revised |                          |
| 平成28年        | 12,169,973                   | 12,169,972     | 12,456,163                   | 12,457,850     | 2,802,796                    | 2,804,483      | C.Y. 2016                |
| 平成28年 10～12月 | 3,288,751                    | 3,288,750      | 3,207,321                    | 3,209,008      | 628,587                      | 630,274        | Q4                       |
| 平成28年 10月    | 929,913                      | 929,912        |                              |                |                              |                | Oct.                     |
| 平成28年 12月    |                              |                | 1,238,792                    | 1,240,479      | 215,452                      | 217,139        | Dec.                     |

## 【平成28年年報 81～82ページ】

## (5)石油製品月別業態別在庫 / Monthly Inventory of Petroleum Products by Type of Business

(単位:kl/Unit:kl)

| 区 分     | 燃料油計<br>Total of Fuel Products |                | ガソリン<br>Gasoline             |                | 灯油<br>Kerosene               |                | Year<br>& Month |
|---------|--------------------------------|----------------|------------------------------|----------------|------------------------------|----------------|-----------------|
|         | 修正前<br>Unrevised<br>Original   | 修正後<br>Revised | 修正前<br>Unrevised<br>Original | 修正後<br>Revised | 修正前<br>Unrevised<br>Original | 修正後<br>Revised |                 |
| 平成28年   |                                |                |                              |                |                              |                |                 |
| 4月 計    | 9,197,873                      | 9,196,874      | 1,790,615                    | 1,790,623      | 1,305,366                    | 1,304,380      | Total Apr. 2016 |
| 製造・輸入業者 | 3,662,547                      | 3,661,548      | 954,319                      | 954,327        | 672,715                      | 671,729        | M & I           |
| 5月 計    | 9,861,930                      | 9,860,922      | 1,760,818                    | 1,760,826      | 1,631,391                    | 1,630,397      | Total May 2016  |
| 製造・輸入業者 | 4,092,244                      | 4,091,236      | 901,626                      | 901,634        | 869,948                      | 868,954        | M & I           |
| 6月 計    | 9,317,080                      | 9,316,078      | 1,719,121                    | 1,719,137      | 1,774,713                    | 1,773,719      | Total Jun. 2016 |
| 製造・輸入業者 | 4,044,876                      | 4,043,874      | 883,596                      | 883,612        | 1,056,144                    | 1,055,150      | M & I           |
| 7月 計    | 9,816,285                      | 9,815,284      | 1,679,074                    | 1,679,091      | 2,107,806                    | 2,106,814      | Total Jul. 2016 |
| 製造・輸入業者 | 4,255,910                      | 4,254,909      | 882,488                      | 882,505        | 1,212,454                    | 1,211,462      | M & I           |
| 8月 計    | 10,716,164                     | 10,715,211     | 1,626,841                    | 1,626,905      | 2,394,988                    | 2,393,997      | Total Aug. 2016 |
| 製造・輸入業者 | 4,336,586                      | 4,335,633      | 731,870                      | 731,934        | 1,364,403                    | 1,363,412      | M & I           |
| 9月 計    | 10,765,754                     | 10,764,756     | 1,622,297                    | 1,622,316      | 2,750,517                    | 2,749,526      | Total Sep. 2016 |
| 製造・輸入業者 | 4,442,598                      | 4,441,600      | 821,683                      | 821,702        | 1,554,057                    | 1,553,066      | M & I           |
| 10月 計   | 10,317,391                     | 10,316,395     | 1,539,094                    | 1,539,113      | 2,662,528                    | 2,661,537      | Total Oct. 2016 |
| 製造・輸入業者 | 4,703,174                      | 4,702,178      | 835,992                      | 836,011        | 1,668,088                    | 1,667,097      | M & I           |
| 11月 計   | 9,710,523                      | 9,709,529      | 1,511,868                    | 1,511,887      | 2,207,846                    | 2,206,860      | Total Nov. 2016 |
| 製造・輸入業者 | 4,357,771                      | 4,356,777      | 782,176                      | 782,195        | 1,438,781                    | 1,437,795      | M & I           |
| 12月 計   | 9,267,440                      | 9,266,447      | 1,542,651                    | 1,542,670      | 1,973,022                    | 1,972,039      | Total Dec. 2016 |
| 製造・輸入業者 | 3,937,182                      | 3,936,189      | 801,751                      | 801,770        | 1,165,883                    | 1,164,900      | M & I           |

(単位:kl/Unit:kl)

| 区 分     | 軽油<br>Gas Oil                |                | 重油<br>Fuel Oil Total         |                | A重油<br>Fuel Oil A            |                | Year<br>& Month |
|---------|------------------------------|----------------|------------------------------|----------------|------------------------------|----------------|-----------------|
|         | 修正前<br>Unrevised<br>Original | 修正後<br>Revised | 修正前<br>Unrevised<br>Original | 修正後<br>Revised | 修正前<br>Unrevised<br>Original | 修正後<br>Revised |                 |
| 平成28年   |                              |                |                              |                |                              |                |                 |
| 4月 計    | 1,519,697                    | 1,519,681      | 2,115,183                    | 2,115,178      | 755,762                      | 755,757        | Total Apr. 2016 |
| 製造・輸入業者 | 656,442                      | 656,426        | 733,167                      | 733,162        | 448,602                      | 448,597        | M & I           |
| 5月 計    | 1,557,709                    | 1,557,692      | 2,068,478                    | 2,068,473      | 767,786                      | 767,781        | Total May 2016  |
| 製造・輸入業者 | 666,453                      | 666,436        | 799,053                      | 799,048        | 463,151                      | 463,146        | M & I           |
| 6月 計    | 1,429,652                    | 1,429,634      | 2,132,921                    | 2,132,915      | 763,330                      | 763,324        | Total Jun. 2016 |
| 製造・輸入業者 | 672,774                      | 672,756        | 813,991                      | 813,985        | 455,465                      | 455,459        | M & I           |
| 7月 計    | 1,468,161                    | 1,468,141      | 2,081,874                    | 2,081,868      | 776,303                      | 776,297        | Total Jul. 2016 |
| 製造・輸入業者 | 667,672                      | 667,652        | 762,960                      | 762,954        | 439,428                      | 439,422        | M & I           |
| 8月 計    | 1,729,651                    | 1,729,631      | 2,177,144                    | 2,177,138      | 766,223                      | 766,217        | Total Aug. 2016 |
| 製造・輸入業者 | 644,450                      | 644,430        | 778,415                      | 778,409        | 403,365                      | 403,359        | M & I           |
| 9月 計    | 1,493,689                    | 1,493,669      | 2,145,230                    | 2,145,224      | 705,641                      | 705,635        | Total Sep. 2016 |
| 製造・輸入業者 | 569,019                      | 568,999        | 823,658                      | 823,652        | 419,265                      | 419,259        | M & I           |
| 10月 計   | 1,426,923                    | 1,426,904      | 2,112,932                    | 2,112,927      | 752,944                      | 752,939        | Total Oct. 2016 |
| 製造・輸入業者 | 652,802                      | 652,783        | 855,531                      | 855,526        | 450,134                      | 450,129        | M & I           |
| 11月 計   | 1,535,186                    | 1,535,164      | 2,137,433                    | 2,137,428      | 726,316                      | 726,311        | Total Nov. 2016 |
| 製造・輸入業者 | 639,783                      | 639,761        | 832,720                      | 832,715        | 445,913                      | 445,908        | M & I           |
| 12月 計   | 1,440,419                    | 1,440,396      | 2,128,790                    | 2,128,784      | 744,590                      | 744,584        | Total Dec. 2016 |
| 製造・輸入業者 | 548,451                      | 548,428        | 813,660                      | 813,654        | 424,093                      | 424,087        | M & I           |

## 【平成28年年報 83～84ページ】

(6)石油製品製造業者・輸入業者月別消費者・販売業者向販売 /

## Monthly Sales to Consumers, Wholesalers and Retailers of Petroleum Products by Manufacturers and Importers

(単位:kl/Unit:kl)

| 年・期・月      | 燃料油計<br>Total of Fuel Products |                | ガソリン<br>Gasoline             |                | 灯油<br>Kerosene               |                | Year,Quarter<br>& Month |
|------------|--------------------------------|----------------|------------------------------|----------------|------------------------------|----------------|-------------------------|
|            | 修正前<br>Unrevised<br>Original   | 修正後<br>Revised | 修正前<br>Unrevised<br>Original | 修正後<br>Revised | 修正前<br>Unrevised<br>Original | 修正後<br>Revised |                         |
| 平成28年      | 221,164,135                    | 221,164,658    | 66,591,654                   | 66,591,691     | 23,442,911                   | 23,443,397     | C.Y. 2016               |
| 平成28年 4～6月 | 49,597,660                     | 49,598,138     | 15,900,021                   | 15,900,013     | 3,070,968                    | 3,071,454      | Q2 2016                 |
| 7～9月       | 51,714,583                     | 51,714,628     | 17,803,798                   | 17,803,843     |                              |                | Q3                      |
| 平成28年 4月   | 17,252,783                     | 17,253,261     | 5,258,899                    | 5,258,891      | 1,419,302                    | 1,419,788      | Apr. 2016               |
| 9月         | 16,726,526                     | 16,726,571     | 5,535,839                    | 5,535,884      |                              |                | Sep.                    |

## (7) 製造業者・輸入業者品種別、月別消費者・販売業者向販売及び在庫内訳 /

## Monthly Inventory and Sales to Consumers, Wholesalers and Retailers by Manufacturers and Importers

(単位:kl/Unit:kl)

| 区 分                  | 平成28年<br>C.Y. 2016           |                | 4月<br>Apr.                   |                | 5月<br>May                    |                | 6月<br>Jun.                   |                | 7月<br>Jul.                   |                | Category            |
|----------------------|------------------------------|----------------|------------------------------|----------------|------------------------------|----------------|------------------------------|----------------|------------------------------|----------------|---------------------|
|                      | 修正前<br>Unrevised<br>Original | 修正後<br>Revised | 修正前<br>Unrevised<br>Original | 修正後<br>Revised | 修正前<br>Unrevised<br>Original | 修正後<br>Revised | 修正前<br>Unrevised<br>Original | 修正後<br>Revised | 修正前<br>Unrevised<br>Original | 修正後<br>Revised |                     |
| ガソリン/消費者・販売<br>業者向販売 |                              |                |                              |                |                              |                |                              |                |                              |                | Gasoline/ Sale      |
| 計                    | 66,591,654                   | 66,591,691     | 5,258,899                    | 5,258,891      |                              |                |                              |                |                              |                | Total               |
| 自動車用高級               | 7,005,651                    | 7,005,567      |                              |                |                              |                |                              |                |                              |                | Premium Gasoline    |
| 自動車用並級               | 59,504,822                   | 59,504,943     | 4,695,056                    | 4,695,048      |                              |                |                              |                |                              |                | Regular Gasoline    |
| ガソリン/未在庫             |                              |                |                              |                |                              |                |                              |                |                              |                | Gasoline/ Inventory |
| 計                    | 801,751                      | 801,770        | 954,319                      | 954,327        | 901,626                      | 901,634        | 883,596                      | 883,612        | 882,488                      | 882,505        | Total               |
| 自動車用並級               | 651,587                      | 651,606        | 804,996                      | 805,004        | 754,970                      | 754,978        | 727,104                      | 727,120        | 729,812                      | 729,829        | Regular Gasoline    |

(単位:kl/Unit:kl)

| 区 分                  | 8月<br>Aug.                   |                | 9月<br>Sep.                   |                | 10月<br>Oct.                  |                | 11月<br>Nov.                  |                | 12月<br>Dec.                  |                | Category            |
|----------------------|------------------------------|----------------|------------------------------|----------------|------------------------------|----------------|------------------------------|----------------|------------------------------|----------------|---------------------|
|                      | 修正前<br>Unrevised<br>Original | 修正後<br>Revised | 修正前<br>Unrevised<br>Original | 修正後<br>Revised | 修正前<br>Unrevised<br>Original | 修正後<br>Revised | 修正前<br>Unrevised<br>Original | 修正後<br>Revised | 修正前<br>Unrevised<br>Original | 修正後<br>Revised |                     |
| ガソリン/消費者・販売<br>業者向販売 |                              |                |                              |                |                              |                |                              |                |                              |                | Gasoline/ Sale      |
| 計                    |                              |                | 5,535,839                    | 5,535,884      |                              |                |                              |                |                              |                | Total               |
| 自動車用高級               |                              |                | 569,500                      | 569,474        | 591,638                      | 591,622        | 564,840                      | 564,818        | 608,354                      | 608,334        | Premium Gasoline    |
| 自動車用並級               |                              |                | 4,960,407                    | 4,960,478      | 5,024,293                    | 5,024,309      | 4,873,023                    | 4,873,045      | 5,306,182                    | 5,306,202      | Regular Gasoline    |
| ガソリン/未在庫             |                              |                |                              |                |                              |                |                              |                |                              |                | Gasoline/ Inventory |
| 計                    | 731,870                      | 731,934        | 821,683                      | 821,702        | 835,992                      | 836,011        | 782,176                      | 782,195        | 801,751                      | 801,770        | Total               |
| 自動車用並級               | 602,008                      | 602,072        | 679,537                      | 679,556        | 689,200                      | 689,219        | 640,545                      | 640,564        | 651,587                      | 651,606        | Regular Gasoline    |



政府統計



石油製品需給動態統計調査

石油製品製造業者・輸入業者月報（その1）

（平成29年 月 分）

|             |        |          |
|-------------|--------|----------|
| 基 幹 統 計 調 査 |        |          |
| 提 出 先       | 経済産業大臣 |          |
| 提出期日        | 翌月12日  | 提出部数 1 部 |

| 1.品 目 別 受 払 |                   | 番 号  | ガソリン (kl) | ナフサ (kl) | ジェット燃料 (kl) | 灯油 (kl) | 軽油 (kl) | 重 油    |        |        | 潤滑油 (kl) | アスファルト (t) | グリース (t) | パラフィン (t) | 液化石油ガス      |       |       | 液化天然ガス (L N G) |
|-------------|-------------------|------|-----------|----------|-------------|---------|---------|--------|--------|--------|----------|------------|----------|-----------|-------------|-------|-------|----------------|
| 項 目         | 品 目               |      |           |          |             |         |         | A (kl) | B (kl) | C (kl) |          |            |          |           | P・P、P・B (t) | B (t) | M (t) |                |
| 月 間 受 入 量   | 生産部門よりの受入         | 0101 |           |          |             |         |         |        |        |        |          |            |          |           |             |       |       |                |
|             | 輸 入               | 0102 |           |          |             |         |         |        |        |        |          |            |          |           |             |       |       |                |
|             | 製造業者・輸入業者よりの購入・融通 | 0103 |           |          |             |         |         |        |        |        |          |            |          |           |             |       |       |                |
|             | 販売業者よりの購入         | 0104 |           |          |             |         |         |        |        |        |          |            |          |           |             |       |       |                |
|             | 入 品 種 振 替 による増量   | 0105 |           |          |             |         |         |        |        |        |          |            |          |           |             |       |       |                |
|             | 石油化学よりの返還         | 0106 |           |          |             |         |         |        |        |        |          |            |          |           |             |       |       |                |
|             | その他の月間受入量         | 0107 |           |          |             |         |         |        |        |        |          |            |          |           |             |       |       |                |
| 月 間 払 出 量   | 消費者・販売業者向販売       | 0108 |           |          |             |         |         |        |        |        |          |            |          |           |             |       |       |                |
|             | 製造業者・輸入業者への販売・融通  | 0109 |           |          |             |         |         |        |        |        |          |            |          |           |             |       |       |                |
|             | 輸 出               | 0110 |           |          |             |         |         |        |        |        |          |            |          |           |             |       |       |                |
|             | 品 種 振 替 による減量     | 0111 |           |          |             |         |         |        |        |        |          |            |          |           |             |       |       |                |
|             | 自 家 消 費           | 0112 |           |          |             |         |         |        |        |        |          |            |          |           |             |       |       |                |
|             | その他の月間払出量         | 0113 |           |          |             |         |         |        |        |        |          |            |          |           |             |       |       |                |
|             | 月 末 在 庫 量         | 0114 |           |          |             |         |         |        |        |        |          |            |          |           |             |       |       |                |

（注）「輸入」にはボンド輸入を含みません。ただし、「輸出」にはボンド輸出を含みます。

|                 |  |                           |                      |  |  |  |                       |         |         |   |
|-----------------|--|---------------------------|----------------------|--|--|--|-----------------------|---------|---------|---|
| 企 業 名           |  | 本 社 又 は 本 店 所 在 地         | (〒 - - ) (電話 - - - ) |  |  |  | 調 査 票 番 号             | 年       | 月       | 分 |
| 事 業 所 名         |  | 事 業 所 所 在 地               | (〒 - - )             |  |  |  | 0 0 6 5 8 1 0 2 0 1 7 |         |         |   |
| 報 告 義 務 者 の 氏 名 |  | 作 成 者 の 所 属 部 署 名 及 び 氏 名 | (電話 - - - )          |  |  |  | 事 業 所 理 理 番 号         | 都 道 府 県 | 整 理 番 号 | 号 |

（平成 年 月 日作成）

経 済 産 業 省（資源エネルギー庁資源・燃料部政策課）





政府統計



石油製品需給動態統計調査

## 石油製品製造業者・輸入業者月報 (その2)

(平成29年 月 分)

|        |        |
|--------|--------|
| 基幹統計調査 |        |
| 提出先    | 経済産業大臣 |
| 提出期日   | 翌月12日  |
| 提出部数   | 1部     |

| 2.品目別月間払出量(燃料油等) |               | (単位：KL) |              |
|------------------|---------------|---------|--------------|
| 品目               | 項目            | 番号      | 消費者・販売業者向販売量 |
|                  |               |         | 月末在庫量        |
|                  |               |         | B            |
| ガソリン             | 自動車用高級ガソリン    | 0201    | A            |
|                  | 自動車用並級ガソリン    | 0202    |              |
|                  | その他用ガソリン      | 0203    |              |
|                  | 石油化学用ナフサ      | 0204    |              |
|                  | その他用ナフサ       | 0205    |              |
| 潤滑油              | ガソリンエンジン用潤滑油  | 0206    |              |
|                  | ディーゼルエンジン用潤滑油 | 0207    |              |
|                  | その他車両用潤滑油     | 0208    |              |
|                  | 船舶エンジン用潤滑油    | 0209    |              |
|                  | 機械油           | 0210    |              |
| 油                | 金属加工油         | 0211    |              |
|                  | 電気絶縁油         | 0212    |              |
|                  | その他の特定用途向潤滑油  | 0213    |              |
|                  | その他の潤滑油       | 0214    |              |
| 備考               |               |         |              |

|         |       |      |   |   |
|---------|-------|------|---|---|
| 統計調査番号  | 調査票番号 | 年    | 月 | 分 |
| 0065810 | 2017  |      |   |   |
| 都道府県    | 事業所番号 | 整理番号 | 号 |   |
|         |       |      |   |   |

|     |      |
|-----|------|
| 企業名 | 事業所名 |
|     |      |

(平成 年 月 日作成)

経済産業省 (資源エネルギー庁資源・燃料部政策課)

石油製品製造業者・輸入業者月報（その3）

（平成29年 月 分）

秘

| 基幹統計調査 |       |         |
|--------|-------|---------|
| 提出先    |       | 経済産業大臣  |
| 提出期日   | 翌月12日 | 提出部数 1部 |

| 3. 国 別 輸 入 |        | 番 号 |       | ガソリン | ナフ   | サ    | ジ    | 燃    | 灯    | 油    | 軽    | 重   |     | 潤   | ア   | ス   | グ   | 液   |     | 化   | 天   |     |
|------------|--------|-----|-------|------|------|------|------|------|------|------|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 品 目        | 国又は地域名 | コード | 国コード等 | (K1) | (K1) | (K1) | (K1) | (K1) | (K1) | (K1) | (K1) | A   | 重   | 油   | 滑   | フ   | リ   | リ   | ・   | ・   | ・   | ・   |
|            |        |     |       | (t)  | (t)  | (t)  | (t)  | (t)  | (t)  | (t)  | (t)  | (t) | (t) | (t) | (t) | (t) | (t) | (t) | (t) | (t) | (t) | (t) |
|            |        | 3   |       |      |      |      |      |      |      |      |      |     |     |     |     |     |     |     |     |     |     |     |
|            |        | 3   |       |      |      |      |      |      |      |      |      |     |     |     |     |     |     |     |     |     |     |     |
|            |        | 3   |       |      |      |      |      |      |      |      |      |     |     |     |     |     |     |     |     |     |     |     |
|            |        | 3   |       |      |      |      |      |      |      |      |      |     |     |     |     |     |     |     |     |     |     |     |
|            |        | 3   |       |      |      |      |      |      |      |      |      |     |     |     |     |     |     |     |     |     |     |     |
|            |        | 3   |       |      |      |      |      |      |      |      |      |     |     |     |     |     |     |     |     |     |     |     |
|            |        | 3   |       |      |      |      |      |      |      |      |      |     |     |     |     |     |     |     |     |     |     |     |

| 4. ボンド輸入 |     | 番号    | ガソリン | ジェット燃料 | 灯油   | 軽油   | 重油     |            | 潤滑油  |
|----------|-----|-------|------|--------|------|------|--------|------------|------|
| 品目       | コード | 国コード等 | (K1) | (K1)   | (K1) | (K1) | A (K1) | B・C重油 (K1) | (K1) |
|          |     |       | A    | B      | C    | D    | E      | F          | G    |
| ボンド輸入    | 4   | 703   |      |        |      |      |        |            |      |

(注) ボンド輸入は、「1. 品目別受払」の外数とし、月間受入量の「輸入」に含めません。

| 5. 国別輸出      |     |       |              |             |                 |            |            |           |               |             |               |             |              |                |            |                          |
|--------------|-----|-------|--------------|-------------|-----------------|------------|------------|-----------|---------------|-------------|---------------|-------------|--------------|----------------|------------|--------------------------|
| 品目<br>国又は地域名 | 番 号 |       | ガソリン<br>(K1) | ナフサ<br>(K1) | ジェット燃料油<br>(K1) | 灯油<br>(K1) | 軽油<br>(K1) | 重油        |               | 潤滑油<br>(K1) | アスファルト<br>(t) | グリース<br>(t) | パラフィン<br>(t) | 液化石油ガス         |            | 液化天然ガス<br>(L N G)<br>(t) |
|              | コード | 国コード等 |              |             |                 |            |            | A<br>(K1) | B・C重油<br>(K1) |             |               |             |              | P・P、P・B<br>(t) | B・B<br>(t) |                          |
|              |     |       | A            | B           | C               | D          | E          | F         | G             | H           | I             | J           | K            | L              | M          | N                        |
|              |     | 5     |              |             |                 |            |            |           |               |             |               |             |              |                |            |                          |
|              |     | 5     |              |             |                 |            |            |           |               |             |               |             |              |                |            |                          |
|              |     | 5     |              |             |                 |            |            |           |               |             |               |             |              |                |            |                          |
|              |     | 5     |              |             |                 |            |            |           |               |             |               |             |              |                |            |                          |
|              |     | 5     |              |             |                 |            |            |           |               |             |               |             |              |                |            |                          |
|              |     | 5     |              |             |                 |            |            |           |               |             |               |             |              |                |            |                          |
|              |     | 5     |              |             |                 |            |            |           |               |             |               |             |              |                |            |                          |

(注) ボンド輸出は、「1. 品目別受払」の内数とし、月間払出量の「輸出」に含めてください。

| 統計調査番号 |   |   | 調査票番号 |   |   | 年 |   | 月 |   | 分 |  |
|--------|---|---|-------|---|---|---|---|---|---|---|--|
| 0      | 0 | 6 | 5     | 8 | 1 | 0 | 2 | 0 | 1 | 7 |  |
| 事      |   |   | 業     |   |   | 所 |   |   | 番 |   |  |
| 都道府県   |   |   | 業     |   |   | 所 |   |   | 番 |   |  |
|        |   |   |       |   |   |   |   |   |   |   |  |

企業名

事業所名

（平成 年 月 日作成）

経済産業省（資源エネルギー庁資源・燃料部政策課）

(单位: K1)

(注) 記入しきれない場合は、別用紙に記入してください。

|        |       |   |     |      |   |   |
|--------|-------|---|-----|------|---|---|
| 統計調査番号 | 調査票番号 |   |     | 年    | 月 | 分 |
| 0 0 6  | 5     | 8 | 1 0 | 2 0  | 1 | 7 |
| 事業所    |       |   |     | 番号   |   |   |
| 都道府県   |       |   |     | 整理番号 |   |   |

| 企 業 名 | 事 業 所 名 |
|-------|---------|
|       |         |

(平成) 年 月 日(作成)

省(資源エネルギー庁資源・燃料部政策課)



石油輸入調査

原油調査票(その1)

(平成29年 月 分)

|      |        |
|------|--------|
| 提出先  | 經濟産業大臣 |
| 提出期日 | 翌月15日  |
| 提出部数 | 1部     |

[illegible]

|     |  |                |                |
|-----|--|----------------|----------------|
| 企業名 |  | 作成者の職名<br>及び氏名 | (電話番号<br>- - ) |
|     |  | 作成年月日          | 平成 年 月 日       |
|     |  |                |                |

|      |       |
|------|-------|
| 調査種別 | 企業コード |
| 1 1  |       |

省 (資源エネルギー庁資源・燃料部政策課)



查 閱 入 輸 油 石

原油調査票(その2)

(平成29年 月 分)

|      |         |
|------|---------|
| 提出先  | 經濟産業大臣  |
| 提出期日 | 翌月 15 日 |
| 提出部数 | 1 部     |

[illegible]

|     |  |        |          |
|-----|--|--------|----------|
| 企業名 |  | 作成者の職名 | (電話番号)   |
|     |  | 及び氏名   |          |
|     |  | 作成年月日  | 平成 年 月 日 |

|      |       |
|------|-------|
| 調査種別 | 企業コード |
| 1 2  | ----- |

省(資源エネルギー庁資源・燃料部政策課)