



政府統計

平成 30 年  
—— 2018 ——

# 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30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31年1～3月分の数値については、年間補正により、平成31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 2018 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 2019 there is a possibility that the numerical values from January to March, 2019 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26年      | 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           |
| 30         | 177,477,098 | 2,019,665                                | 2,019,665            | 2,937,844                 | 516,234          | 836,043           | 130,531        | 1,455,036           |
| 平成29年度     | 185,091,447 | 2,096,781                                | 2,096,781            | 4,025,764                 | 841,786          | 979,769           | 136,533        | 2,067,676           |
| 30         | 177,042,853 | 1,512,802                                | 1,512,802            | 2,644,886                 | 471,604          | 777,150           | 170,784        | 1,225,348           |
| 平成30年 1～3月 | 46,055,080  | 506,863                                  | 506,863              | 807,156                   | 99,788           | 337,057           | 45,131         | 325,180             |
| 4～6        | 41,477,803  | 336,680                                  | 336,680              | 1,054,403                 | 260,592          | 271,252           | 39,478         | 483,081             |
| 7～9        | 45,073,484  | 670,746                                  | 670,746              | 351,226                   | 56,845           | 101,624           | -              | 192,757             |
| 10～12      | 44,870,731  | 505,376                                  | 505,376              | 725,059                   | 99,009           | 126,110           | 45,922         | 454,018             |
| 平成31年 1～3月 | 45,620,835  | -  | -                    | 514,198                   | 55,158           | 278,164           | 85,384         | 95,492              |
| 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             |
| 4          | 15,360,506  | -  | -                    | 350,009                   | 116,436          | 155,950           | -              | 77,623              |
| 5          | 14,691,611  | 168,794                                  | 168,794              | 517,809                   | 144,156          | 37,722            | 39,478         | 296,453             |
| 6          | 11,425,686  | 167,886                                  | 167,886              | 186,585                   | -                | 77,580            | -              | 109,005             |
| 7          | 14,429,878  | 167,097                                  | 167,097              | 29,904                    | -                | 29,904            | -              | -                   |
| 8          | 16,721,680  | 336,823                                  | 336,823              | 39,832                    | -                | -                 | -              | 39,832              |
| 9          | 13,921,926  | 166,826                                  | 166,826              | 281,490                   | 56,845           | 71,720            | -              | 152,925             |
| 10         | 15,223,855  | 166,791                                  | 166,791              | 132,528                   | -                | 32,835            | -              | 99,693              |
| 11         | 14,883,872  | 169,882                                  | 169,882              | 198,628                   | 51,857           | 32,766            | 45,922         | 68,083              |
| 12         | 14,763,004  | 168,703                                  | 168,703              | 393,903                   | 47,152           | 60,509            | -              | 286,242             |
| 平成31年 1月   | 16,019,659  | -  | -                    | 255,203                   | -                | 121,966           | 37,745         | 95,492              |
| 2          | 13,769,988  | -  | -                    | 146,104                   | 55,158           | 90,946            | -              | -                   |
| 3          | 15,831,188  | -  | -                    | 112,891                   | -                | 65,252            | 47,639         | -                   |

→

| 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26年      | 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 |
| 30         | 14,337,731 | 2,988,696 | 45,017,010              | 83,352 | 7,869,542  | -      | -                 | 7,869,542  |
| 平成29年度     | 14,094,531 | 1,905,495 | 45,893,537              | -      | 9,825,338  | -      | 96,599            | 9,728,739  |
| 30         | 14,202,518 | 3,284,662 | 44,894,178              | 83,352 | 7,785,624  | -      | -                 | 7,785,624  |
| 平成30年 1～3月 | 3,975,414  | 471,864   | 11,257,302              | -      | 2,126,217  | -      | -                 | 2,126,217  |
| 4～6        | 2,920,757  | 892,893   | 9,945,359               | -      | 1,899,693  | -      | -                 | 1,899,693  |
| 7～9        | 3,670,355  | 994,839   | 12,225,644              | 83,352 | 2,011,971  | -      | -                 | 2,011,971  |
| 10～12      | 3,771,205  | 629,100   | 11,588,705              | -      | 1,831,661  | -      | -                 | 1,831,661  |
| 平成31年 1～3月 | 3,840,201  | 767,830   | 11,134,470              | -      | 2,042,299  | -      | -                 | 2,042,299  |
| 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    |
| 4          | 920,231    | 227,015   | 4,284,106               | -      | 800,911    | -      | -                 | 800,911    |
| 5          | 1,355,244  | 423,345   | 3,044,724               | -      | 567,571    | -      | -                 | 567,571    |
| 6          | 645,282    | 242,533   | 2,616,529               | -      | 531,211    | -      | -                 | 531,211    |
| 7          | 1,100,780  | 297,990   | 3,952,644               | -      | 576,385    | -      | -                 | 576,385    |
| 8          | 1,422,489  | 298,002   | 4,943,466               | 83,352 | 860,892    | -      | -                 | 860,892    |
| 9          | 1,147,086  | 398,847   | 3,329,534               | -      | 574,694    | -      | -                 | 574,694    |
| 10         | 1,086,862  | 405,659   | 3,748,990               | -      | 797,660    | -      | -                 | 797,660    |
| 11         | 1,282,422  | 166,326   | 4,217,955               | -      | 812,069    | -      | -                 | 812,069    |
| 12         | 1,401,921  | 57,115    | 3,621,760               | -      | 221,932    | -      | -                 | 221,932    |
| 平成31年 1月   | 1,274,791  | 238,098   | 4,151,269               | -      | 705,820    | -      | -                 | 705,820    |
| 2          | 1,168,911  | 234,558   | 3,514,260               | -      | 526,603    | -      | -                 | 526,603    |
| 3          | 1,396,499  | 295,174   | 3,468,941               | -      | 809,876    | -      | -                 | 809,876    |

(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 |                             |
| -                  | 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                   |
| -                  | 156,613,048        | 7,393,975   | 3,254,304   | 2,488,745        | 67,524,797              | 13,524,438      | -                    | C.Y. 2018                   |
| -                  | 161,583,366        | 9,602,947   | 3,447,913   | 165,483          | 72,942,929              | 13,530,531      | -                    | F.Y. 2017                   |
| -                  | 156,243,031        | 6,664,356   | 2,595,566   | 3,356,177        | 67,695,379              | 13,466,843      | -                    | F.Y. 2018                   |
| -                  | 41,216,263         | 2,772,998   | 1,136,985   | 165,483          | 17,919,275              | 3,516,942       | -                    | Q1 2018                     |
| -                  | 36,997,132         | 1,895,236   | 1,137,302   | 813,760          | 16,158,758              | 3,233,067       | -                    | Q2                          |
| -                  | 39,713,623         | 2,489,007   | 652,862     | 637,755          | 15,482,792              | 3,477,017       | -                    | Q3                          |
| -                  | 38,686,030         | 236,734     | 327,155     | 871,747          | 17,963,972              | 3,297,412       | -                    | Q4                          |
| -                  | 40,846,246         | 2,043,379   | 478,247     | 1,032,915        | 18,089,857              | 3,459,347       | -                    | Q1 2019                     |
| -                  | 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.                        |
| -                  | 13,728,416         | 147,431     | 315,649     | 249,267          | 6,190,292               | 1,394,425       | -                    | Apr.                        |
| -                  | 13,211,979         | 1,040,414   | 489,579     | 260,815          | 5,596,661               | 1,001,197       | -                    | May                         |
| -                  | 10,056,737         | 707,391     | 332,074     | 303,678          | 4,371,805               | 837,445         | -                    | Jun.                        |
| -                  | 12,819,326         | 904,697     | 322,956     | 311,799          | 4,863,699               | 1,064,761       | -                    | Jul.                        |
| -                  | 14,914,421         | 874,707     | -           | 246,320          | 5,729,601               | 1,316,484       | -                    | Aug.                        |
| -                  | 11,979,876         | 709,603     | 329,906     | 79,636           | 4,889,492               | 1,095,772       | -                    | Sep.                        |
| -                  | 13,122,265         | 236,734     | -           | 313,557          | 6,200,365               | 1,130,098       | -                    | Oct.                        |
| -                  | 12,759,085         | -           | -           | 236,689          | 5,493,163               | 1,362,530       | -                    | Nov.                        |
| -                  | 12,804,680         | -           | 327,155     | 321,501          | 6,270,444               | 804,784         | -                    | Dec.                        |
| -                  | 14,108,836         | -           | 325,276     | 331,484          | 6,692,611               | 1,095,307       | -                    | Jan. 2019                   |
| -                  | 12,406,225         | 601,030     | -           | 467,229          | 5,122,498               | 1,297,739       | -                    | Feb.                        |
| -                  | 14,331,185         | 1,442,349   | 152,971     | 234,202          | 6,274,748               | 1,066,301       | -                    | 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 |                 |                             |
| 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                   |
| 3,016,747            | 3,016,747                              | 3,792,241                               | 1,908,649      | 185,818           | -                  | 1,697,774        | 619,926         | C.Y. 2018                   |
| 1,632,580            | 1,632,580                              | 4,650,394                               | 2,335,551      | 412,083           | 164,054            | 1,738,706        | 814,468         | F.Y. 2017                   |
| 4,176,553            | 4,176,553                              | 3,421,222                               | 1,470,603      | 265,915           | -                  | 1,684,704        | 757,250         | F.Y. 2018                   |
| 203,173              | 203,173                                | 987,574                                 | 438,046        | 78,780            | -                  | 470,748          | 18,857          | Q1 2018                     |
| 79,605               | 79,605                                 | 866,063                                 | 511,972        | -                 | -                  | 354,091          | 59,012          | Q2                          |
| 1,064,124            | 1,064,124                              | 1,108,493                               | 590,787        | 79,363            | -                  | 438,343          | 48,296          | Q3                          |
| 1,669,845            | 1,669,845                              | 830,111                                 | 367,844        | 27,675            | -                  | 434,592          | 493,761         | Q4                          |
| 1,362,979            | 1,362,979                              | 616,555                                 | -              | 158,877           | -                  | 457,678          | 156,181         | Q1 2019                     |
| 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.                        |
| -                    | -                                      | 407,521                                 | 307,463        | -                 | -                  | 100,058          | 11,619          | Apr.                        |
| 9,982                | 9,982                                  | 122,199                                 | 30,047         | -                 | -                  | 92,152           | 47,393          | May                         |
| 69,623               | 69,623                                 | 336,343                                 | 174,462        | -                 | -                  | 161,881          | -               | Jun.                        |
| 246,553              | 246,553                                | 543,038                                 | 402,078        | 39,657            | -                  | 101,303          | -               | Jul.                        |
| 323,862              | 323,862                                | 225,307                                 | 158,792        | -                 | -                  | 66,515           | -               | Aug.                        |
| 493,709              | 493,709                                | 340,148                                 | 29,917         | 39,706            | -                  | 270,525          | 48,296          | Sep.                        |
| 287,012              | 287,012                                | 491,620                                 | 288,128        | -                 | -                  | 203,492          | 208,352         | Oct.                        |
| 401,360              | 401,360                                | 238,476                                 | -              | 7,376             | -                  | 231,100          | 228,411         | Nov.                        |
| 981,473              | 981,473                                | 100,015                                 | 79,716         | 20,299            | -                  | -                | 56,998          | Dec.                        |
| 646,366              | 646,366                                | 272,523                                 | -              | 158,877           | -                  | 113,646          | -               | Jan. 2019                   |
| 399,860              | 399,860                                | 227,051                                 | -              | -                 | -                  | 227,051          | 50,185          | Feb.                        |
| 316,753              | 316,753                                | 116,981                                 | -              | -                 | -                  | 116,981          | 105,996         | 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26年      | -         | 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 |
| 30         | 202,159   | -      | -       | -       | -       | -       | -         | 387,291 |
| 平成29年度     | 26,917    | -      | -       | 157,618 | -       | -       | -         | 611,076 |
| 30         | 358,340   | -      | -       | -       | -       | -       | -         | 387,291 |
| 平成30年 1～3月 | -         | -      | -       | -       | -       | -       | -         | -       |
| 4～6        | 47,393    | -      | -       | -       | -       | -       | -         | -       |
| 7～9        | 48,296    | -      | -       | -       | -       | -       | -         | -       |
| 10～12      | 106,470   | -      | -       | -       | -       | -       | -         | 387,291 |
| 平成31年 1～3月 | 156,181   | -      | -       | -       | -       | -       | -         | -       |
| 平成30年 1月   | -         | -      | -       | -       | -       | -       | -         | -       |
| 2          | -         | -      | -       | -       | -       | -       | -         | -       |
| 3          | -         | -      | -       | -       | -       | -       | -         | -       |
| 4          | -         | -      | -       | -       | -       | -       | -         | -       |
| 5          | 47,393    | -      | -       | -       | -       | -       | -         | -       |
| 6          | -         | -      | -       | -       | -       | -       | -         | -       |
| 7          | -         | -      | -       | -       | -       | -       | -         | -       |
| 8          | -         | -      | -       | -       | -       | -       | -         | -       |
| 9          | 48,296    | -      | -       | -       | -       | -       | -         | -       |
| 10         | 49,472    | -      | -       | -       | -       | -       | -         | 158,880 |
| 11         | -         | -      | -       | -       | -       | -       | -         | 228,411 |
| 12         | 56,998    | -      | -       | -       | -       | -       | -         | -       |
| 平成31年 1月   | -         | -      | -       | -       | -       | -       | -         | -       |
| 2          | 50,185    | -      | -       | -       | -       | -       | -         | -       |
| 3          | 105,996   | -      | -       | -       | -       | -       | -         | -       |



(単位:kl/Unit:kl)

| タンザニア<br>Tanzania | モザンビーク<br>Mozambique | 大洋州計<br>Oceania |                      |                                      | Year,<br>Quarter<br>& Month |
|-------------------|----------------------|-----------------|----------------------|--------------------------------------|-----------------------------|
|                   |                      | 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 |                             |
| -                 | -                    | 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                   |
| 11,619            | 18,857               | 608,085         | 579,012              | 29,073                               | C.Y. 2018                   |
| -                 | 18,857               | 462,756         | 418,725              | 44,031                               | F.Y. 2017                   |
| 11,619            | -                    | 501,485         | 472,545              | 28,940                               | F.Y. 2018                   |
| -                 | 18,857               | 188,977         | 174,884              | 14,093                               | Q1 2018                     |
| 11,619            | -                    | 185,215         | 185,215              | -                                    | Q2                          |
| -                 | -                    | 105,005         | 105,005              | -                                    | Q3                          |
| -                 | -                    | 128,888         | 113,908              | 14,980                               | Q4                          |
| -                 | -                    | 82,377          | 68,417               | 13,960                               | Q1 2019                     |
| -                 | 18,857               | 140,679         | 140,679              | -                                    | Jan. 2018                   |
| -                 | -                    | 48,298          | 34,205               | 14,093                               | Feb.                        |
| -                 | -                    | -               | -                    | -                                    | Mar.                        |
| 11,619            | -                    | 62,030          | 62,030               | -                                    | Apr.                        |
| -                 | -                    | 45,884          | 45,884               | -                                    | May                         |
| -                 | -                    | 77,301          | 77,301               | -                                    | Jun.                        |
| -                 | -                    | 47,575          | 47,575               | -                                    | Jul.                        |
| -                 | -                    | 20,543          | 20,543               | -                                    | Aug.                        |
| -                 | -                    | 36,887          | 36,887               | -                                    | Sep.                        |
| -                 | -                    | 17,627          | 17,627               | -                                    | Oct.                        |
| -                 | -                    | 75,961          | 60,981               | 14,980                               | Nov.                        |
| -                 | -                    | 35,300          | 35,300               | -                                    | Dec.                        |
| -                 | -                    | 30,911          | 30,911               | -                                    | Jan. 2019                   |
| -                 | -                    | 13,960          | -                    | 13,960                               | Feb.                        |
| -                 | -                    | 37,506          | 37,506               | -                                    | Mar.                        |

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

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| 年・期・月      |             |                          |            |                  |                    |                    |           |         |
|------------|-------------|--------------------------|------------|------------------|--------------------|--------------------|-----------|---------|
|            | 合計          | 東・中央アジア<br>計             | カザフスタン計    |                  |                    | 南方計                | ベトナム計     |         |
|            |             |                          | Kazakhstan | シーピーシー・<br>フレント* | サイクムナイ・<br>コンデンセート |                    | Viet Nam  | バック・ホ   |
|            | Total       | East and<br>Central Asia |            | Cpc-B            | Zaikmn-C           | South East<br>Asia |           | Bach Ho |
| 平成26年      | 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  |
| 30         | 177,477,098 | 2,019,665                | 2,019,665  | 2,019,665        | -                  | 2,937,844          | 516,234   | 116,101 |
| 平成29年度     | 185,091,447 | 2,096,781                | 2,096,781  | 2,015,194        | 81,587             | 4,025,764          | 841,786   | 82,994  |
| 30         | 177,042,853 | 1,512,802                | 1,512,802  | 1,512,802        | -                  | 2,644,886          | 471,604   | 116,101 |
| 平成30年 1～3月 | 46,055,080  | 506,863                  | 506,863    | 506,863          | -                  | 807,156            | 99,788    | -       |
| 4～6        | 41,477,803  | 336,680                  | 336,680    | 336,680          | -                  | 1,054,403          | 260,592   | 116,101 |
| 7～9        | 45,073,484  | 670,746                  | 670,746    | 670,746          | -                  | 351,226            | 56,845    | -       |
| 10～12      | 44,870,731  | 505,376                  | 505,376    | 505,376          | -                  | 725,059            | 99,009    | -       |
| 平成31年 1～3月 | 45,620,835  | -                        | -          | -                | -                  | 514,198            | 55,158    | -       |
| 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    | -       |
| 4          | 15,360,506  | -                        | -          | -                | -                  | 350,009            | 116,436   | 69,034  |
| 5          | 14,691,611  | 168,794                  | 168,794    | 168,794          | -                  | 517,809            | 144,156   | 47,067  |
| 6          | 11,425,686  | 167,886                  | 167,886    | 167,886          | -                  | 186,585            | -         | -       |
| 7          | 14,429,878  | 167,097                  | 167,097    | 167,097          | -                  | 29,904             | -         | -       |
| 8          | 16,721,680  | 336,823                  | 336,823    | 336,823          | -                  | 39,832             | -         | -       |
| 9          | 13,921,926  | 166,826                  | 166,826    | 166,826          | -                  | 281,490            | 56,845    | -       |
| 10         | 15,223,855  | 166,791                  | 166,791    | 166,791          | -                  | 132,528            | -         | -       |
| 11         | 14,883,872  | 169,882                  | 169,882    | 169,882          | -                  | 198,628            | 51,857    | -       |
| 12         | 14,763,004  | 168,703                  | 168,703    | 168,703          | -                  | 393,903            | 47,152    | -       |
| 平成31年 1月   | 16,019,659  | -                        | -          | -                | -                  | 255,203            | -         | -       |
| 2          | 13,769,988  | -                        | -          | -                | -                  | 146,104            | 55,158    | -       |
| 3          | 15,831,188  | -                        | -          | -                | -                  | 112,891            | -         | -       |

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| 年・期・月      | 南方(つづき)   |           |          |         |        |           |         |        |
|------------|-----------|-----------|----------|---------|--------|-----------|---------|--------|
|            | マレーシア計    |           |          |         |        |           |         |        |
|            | Malaysia  | タピス・フレント* | タピス・トップ* | デュラン    | アンシー   | ペナラ・フレント* | セパト     | セントー   |
|            |           | Tapis-B   | Tapis-T  | Dulang  | Angsi  | Penara-B  | Sepat   | Cendor |
| 平成26年      | 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 | 92,778 |
| 29         | 851,350   | -         | -        | 493,567 | -      | 131,655   | 63,607  | -      |
| 30         | 836,043   | 30,444    | 19,059   | 208,964 | 39,311 | 100,164   | 238,368 | -      |
| 平成29年度     | 979,769   | 30,444    | -        | 444,528 | -      | 123,619   | 175,562 | -      |
| 30         | 777,150   | -         | 19,059   | 185,783 | 39,311 | 124,544   | 220,314 | -      |
| 平成30年 1～3月 | 337,057   | 30,444    | -        | 89,086  | -      | 31,257    | 111,955 | -      |
| 4～6        | 271,252   | -         | -        | 119,878 | 39,311 | 38,691    | -       | -      |
| 7～9        | 101,624   | -         | 19,059   | -       | -      | -         | 30,519  | -      |
| 10～12      | 126,110   | -         | -        | -       | -      | 30,216    | 95,894  | -      |
| 平成31年 1～3月 | 278,164   | -         | -        | 65,905  | -      | 55,637    | 93,901  | -      |
| 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  | -      |
| 4          | 155,950   | -         | -        | 81,609  | -      | 38,691    | -       | -      |
| 5          | 37,722    | -         | -        | -       | -      | -         | -       | -      |
| 6          | 77,580    | -         | -        | 38,269  | 39,311 | -         | -       | -      |
| 7          | 29,904    | -         | 6,442    | -       | -      | -         | -       | -      |
| 8          | -         | -         | -        | -       | -      | -         | -       | -      |
| 9          | 71,720    | -         | 12,617   | -       | -      | -         | 30,519  | -      |
| 10         | 32,835    | -         | -        | -       | -      | -         | 32,835  | -      |
| 11         | 32,766    | -         | -        | -       | -      | -         | 32,766  | -      |
| 12         | 60,509    | -         | -        | -       | -      | 30,216    | 30,293  | -      |
| 平成31年 1月   | 121,966   | -         | -        | 28,307  | -      | 31,384    | 31,573  | -      |
| 2          | 90,946    | -         | -        | 37,598  | -      | 24,253    | 29,095  | -      |
| 3          | 65,252    | -         | -        | -       | -      | -         | 33,233  | -      |

(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 |                             |
| 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                   |
| -        | -        | 111,896 | -         | -           | 288,237  | -        | -        | C.Y. 2018                   |
| -        | -        | 204,030 | 269,180   | -           | 285,582  | -        | -        | F.Y. 2017                   |
| -        | -        | 56,845  | 55,158    | -           | 243,500  | -        | -        | F.Y. 2018                   |
| -        | -        | 55,051  | -         | -           | 44,737   | -        | -        | Q1 2018                     |
| -        | -        | -       | -         | -           | 144,491  | -        | -        | Q2                          |
| -        | -        | 56,845  | -         | -           | -        | -        | -        | Q3                          |
| -        | -        | -       | -         | -           | 99,009   | -        | -        | Q4                          |
| -        | -        | -       | 55,158    | -           | -        | -        | -        | Q1 2019                     |
| -        | -        | -       | -         | -           | 44,737   | -        | -        | Jan. 2018                   |
| -        | -        | -       | -         | -           | -        | -        | -        | Feb.                        |
| -        | -        | 55,051  | -         | -           | -        | -        | -        | Mar.                        |
| -        | -        | -       | -         | -           | 47,402   | -        | -        | Apr.                        |
| -        | -        | -       | -         | -           | 97,089   | -        | -        | May                         |
| -        | -        | -       | -         | -           | -        | -        | -        | Jun.                        |
| -        | -        | -       | -         | -           | -        | -        | -        | Jul.                        |
| -        | -        | -       | -         | -           | -        | -        | -        | Aug.                        |
| -        | -        | 56,845  | -         | -           | -        | -        | -        | Sep.                        |
| -        | -        | -       | -         | -           | -        | -        | -        | Oct.                        |
| -        | -        | -       | -         | -           | 51,857   | -        | -        | Nov.                        |
| -        | -        | -       | -         | -           | 47,152   | -        | -        | Dec.                        |
| -        | -        | -       | -         | -           | -        | -        | -        | Jan. 2019                   |
| -        | -        | -       | 55,158    | -           | -        | -        | -        | Feb.                        |
| -        | -        | -       | -         | -           | -        | -        | -        | Mar.                        |

|  |         |                                  |        |          |        | ブルネイ計   |         | Year,<br>Quarter<br>& Month |
|--|---------|----------------------------------|--------|----------|--------|---------|---------|-----------------------------|
| マレーシア・<br>ストレート・ラン・<br>フューエル・オイル<br>Mysia-Fo | ベルタム    | ブレンデッド・<br>フューエル・オイル<br>Blend-Fo | ミリ・ライト | キッドロン    | キケー    | Brunei  | ライト・セリア |                             |
|  | Bertam  |                                  | Miri-L | Kidurong | Kikeh  |         | L-Seria |                             |
| 68,997                                       | -       | -                                | -      | 51,160   | 47,548 | 233,055 | 16,149  | C.Y. 2014                   |
| 204,086                                      | 153,801 | -                                | -      | -        | -      | 140,912 | -       | C.Y. 2015                   |
| 178,283                                      | 52,915  | -                                | -      | 45,647   | -      | 317,870 | 104,949 | C.Y. 2016                   |
| 162,521                                      | -       | -                                | -      | -        | -      | 91,402  | -       | C.Y. 2017                   |
| 116,638                                      | -       | -                                | 37,722 | 45,373   | -      | 130,531 | -       | C.Y. 2018                   |
| 160,243                                      | -       | -                                | -      | 45,373   | -      | 136,533 | -       | F.Y. 2017                   |
| 132,561                                      | -       | 17,856                           | 37,722 | -        | -      | 170,784 | -       | F.Y. 2018                   |
| 28,942                                       | -       | -                                | -      | 45,373   | -      | 45,131  | -       | Q1 2018                     |
| 35,650                                       | -       | -                                | 37,722 | -        | -      | 39,478  | -       | Q2                          |
| 52,046                                       | -       | -                                | -      | -        | -      | -       | -       | Q3                          |
| -  | -       | -                                | -      | -        | -      | 45,922  | -       | Q4                          |
| 44,865                                       | -       | 17,856                           | -      | -        | -      | 85,384  | -       | Q1 2019                     |
| -  | -       | -                                | -      | 45,373   | -      | -       | -       | Jan. 2018                   |
| 28,942                                       | -       | -                                | -      | -        | -      | -       | -       | Feb.                        |
| -  | -       | -                                | -      | -        | -      | 45,131  | -       | Mar.                        |
| 35,650                                       | -       | -                                | -      | -        | -      | -       | -       | Apr.                        |
| -  | -       | -                                | 37,722 | -        | -      | 39,478  | -       | May                         |
| -  | -       | -                                | -      | -        | -      | -       | -       | Jun.                        |
| 23,462                                       | -       | -                                | -      | -        | -      | -       | -       | Jul.                        |
| -  | -       | -                                | -      | -        | -      | -       | -       | Aug.                        |
| 28,584                                       | -       | -                                | -      | -        | -      | -       | -       | Sep.                        |
| -  | -       | -                                | -      | -        | -      | -       | -       | Oct.                        |
| -  | -       | -                                | -      | -        | -      | 45,922  | -       | Nov.                        |
| -  | -       | -                                | -      | -        | -      | -       | -       | Dec.                        |
| 30,702                                       | -       | -                                | -      | -        | -      | 37,745  | -       | Jan. 2019                   |
| -  | -       | -                                | -      | -        | -      | -       | -       | Feb.                        |
| 14,163                                       | -       | 17,856                           | -      | -        | -      | 47,639  | -       | Mar.                        |



| 年・期・月       | 南方(つづき)   |           |        |         |           |           |         |         |
|-------------|-----------|-----------|--------|---------|-----------|-----------|---------|---------|
|             | ブルネイ(つづき) | インドネシア計   |        |         |           |           |         |         |
|             | チャンピオン    | Indonesia | アタカ    | シント     | ジュリー      | スマトラ・ライト  | ブカハイ    | ミナス・トッパ |
|             | Champion  |           | Attaka | Cinta   | Duri      | Sumatr-L  | Bekapai | Minas-T |
| 平成26年       | 216,906   | 5,439,166 | 47,603 | 405,039 | 1,523,968 | 2,406,887 | 49,597  | 188,210 |
| 27          | 140,912   | 4,348,760 | -      | 70,906  | 1,646,414 | 1,877,069 | 107,271 | 31,791  |
| 28          | 212,921   | 3,247,147 | -      | 38,769  | 1,198,437 | 1,328,349 | 64,676  | -       |
| 29          | 91,402    | 2,235,456 | -      | -       | 466,716   | 983,752   | 63,677  | -       |
| 30          | 130,531   | 1,455,036 | -      | -       | 356,685   | 658,968   | -       | -       |
| 平成29年度      | 136,533   | 2,067,676 | -      | -       | 378,880   | 944,416   | 47,989  | -       |
| 30          | 170,784   | 1,225,348 | -      | -       | 215,003   | 551,329   | -       | -       |
| 平成30年 1～ 3月 | 45,131    | 325,180   | -      | -       | 141,682   | 136,337   | -       | -       |
| 4～ 6        | 39,478    | 483,081   | -      | -       | 79,635    | 247,415   | -       | -       |
| 7～ 9        | -         | 192,757   | -      | -       | 95,512    | 32,103    | -       | -       |
| 10～12       | 45,922    | 454,018   | -      | -       | 39,856    | 243,113   | -       | -       |
| 平成31年 1～ 3月 | 85,384    | 95,492    | -      | -       | -         | 28,698    | -       | -       |
| 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    | -       | -       |
| 4           | -         | 77,623    | -      | -       | -         | 47,739    | -       | -       |
| 5           | 39,478    | 296,453   | -      | -       | 79,635    | 90,671    | -       | -       |
| 6           | -         | 109,005   | -      | -       | -         | 109,005   | -       | -       |
| 7           | -         | -         | -      | -       | -         | -         | -       | -       |
| 8           | -         | 39,832    | -      | -       | 39,832    | -         | -       | -       |
| 9           | -         | 152,925   | -      | -       | 55,680    | 32,103    | -       | -       |
| 10          | -         | 99,693    | -      | -       | -         | 29,893    | -       | -       |
| 11          | 45,922    | 68,083    | -      | -       | -         | 30,695    | -       | -       |
| 12          | -         | 286,242   | -      | -       | 39,856    | 182,525   | -       | -       |
| 平成31年 1月    | 37,745    | 95,492    | -      | -       | -         | 28,698    | -       | -       |
| 2           | -         | -         | -      | -       | -         | -         | -       | -       |
| 3           | 47,639    | -         | -      | -       | -         | -         | -       | -       |



| 年・期・月      | 南方(つづき)     |              |         |          |                         | 中東計         | イラン計       |         |
|------------|-------------|--------------|---------|----------|-------------------------|-------------|------------|---------|
|            | インドネシア(つづき) |              |         |          | スリランカ                   |             | Iran       | イラン・ライト |
|            | オヨング        | セノロ・コンデ・ンセート | ケタパン    | バンユ・ウリッパ | スリランカ・ストレー・ラン・フューエル・オイル |             |            |         |
|            |             |              |         |          | Srlnk-Fo                | Middle East | Iran       | Iran-L  |
| 平成26年      | 32,095      | -            | -       | -        | -                       | 165,674,273 | 9,794,182  | 521,728 |
| 27         | -           | -            | -       | -        | 15,806                  | 160,317,956 | 9,886,088  | 410,399 |
| 28         | -           | 36,163       | 79,594  | 57,034   | -                       | 166,947,448 | 13,217,243 | 693,473 |
| 29         | -           | -            | 446,762 | 47,245   | -                       | 162,826,225 | 9,993,792  | 579,060 |
| 30         | -           | -            | 350,288 | -        | -                       | 156,613,048 | 7,393,975  | 507,732 |
| 平成29年度     | -           | -            | 453,281 | 47,245   | -                       | 161,583,366 | 9,602,947  | 697,660 |
| 30         | -           | -            | 369,921 | -        | -                       | 156,243,031 | 6,664,356  | 413,819 |
| 平成30年 1～3月 | -           | -            | 47,161  | -        | -                       | 41,216,263  | 2,772,998  | 222,332 |
| 4～6        | -           | -            | 94,616  | -        | -                       | 36,997,132  | 1,895,236  | 75,463  |
| 7～9        | -           | -            | 37,462  | -        | -                       | 39,713,623  | 2,489,007  | 209,937 |
| 10～12      | -           | -            | 171,049 | -        | -                       | 38,686,030  | 236,734    | -       |
| 平成31年 1～3月 | -           | -            | 66,794  | -        | -                       | 40,846,246  | 2,043,379  | 128,419 |
| 平成30年 1月   | -           | -            | -       | -        | -                       | 15,086,517  | 1,001,783  | 142,849 |
| 2          | -           | -            | -       | -        | -                       | 11,654,553  | 801,937    | 40,356  |
| 3          | -           | -            | 47,161  | -        | -                       | 14,475,193  | 969,278    | 39,127  |
| 4          | -           | -            | -       | -        | -                       | 13,728,416  | 147,431    | -       |
| 5          | -           | -            | 94,616  | -        | -                       | 13,211,979  | 1,040,414  | 37,737  |
| 6          | -           | -            | -       | -        | -                       | 10,056,737  | 707,391    | 37,726  |
| 7          | -           | -            | -       | -        | -                       | 12,819,326  | 904,697    | 37,699  |
| 8          | -           | -            | -       | -        | -                       | 14,914,421  | 874,707    | 36,416  |
| 9          | -           | -            | 37,462  | -        | -                       | 11,979,876  | 709,603    | 135,822 |
| 10         | -           | -            | 69,800  | -        | -                       | 13,122,265  | 236,734    | -       |
| 11         | -           | -            | 37,388  | -        | -                       | 12,759,085  | -          | -       |
| 12         | -           | -            | 63,861  | -        | -                       | 12,804,680  | -          | -       |
| 平成31年 1月   | -           | -            | 66,794  | -        | -                       | 14,108,836  | -          | -       |
| 2          | -           | -            | -       | -        | -                       | 12,406,225  | 601,030    | -       |
| 3          | -           | -            | -       | -        | -                       | 14,331,185  | 1,442,349  | 128,419 |

(単位:kl/Unit:kl)

|        |         |        |                |          |            |                |                 | Year,<br>Quarter<br>& Month |
|--------|---------|--------|----------------|----------|------------|----------------|-----------------|-----------------------------|
| ラン     | ウイリ     | ベリダ    | セニハ・<br>コンデション | カシ・セモガ   | ハンディル・ミックス | タンク・<br>コンデション | チラチャップ・<br>レシット |                             |
| Lalang | Widuri  | Belida | Seniph-C       | Kajisemo | Hndl-Mix   | Tanguh-C       | Clcap-Re        |                             |
| 81,112 | 211,931 | 79,466 | 90,885         | 183,988  | 75,211     | -              | 63,174          | C.Y. 2014                   |
| -      | 148,809 | -      | 88,111         | 232,050  | 146,339    | -              | -               | C.Y. 2015                   |
| -      | 53,247  | -      | 140,389        | 106,828  | 130,235    | 13,426         | -               | C.Y. 2016                   |
| -      | -       | -      | 30,148         | 68,005   | 129,151    | -              | -               | C.Y. 2017                   |
| -      | -       | -      | -              | 89,095   | -          | -              | -               | C.Y. 2018                   |
| -      | -       | -      | 30,148         | 68,005   | 97,712     | -              | -               | F.Y. 2017                   |
| -      | -       | -      | -              | 89,095   | -          | -              | -               | F.Y. 2018                   |
| -      | -       | -      | -              | -        | -          | -              | -               | Q1 2018                     |
| -      | -       | -      | -              | 61,415   | -          | -              | -               | Q2                          |
| -      | -       | -      | -              | 27,680   | -          | -              | -               | Q3                          |
| -      | -       | -      | -              | -        | -          | -              | -               | Q4                          |
| -      | -       | -      | -              | -        | -          | -              | -               | Q1 2019                     |
| -      | -       | -      | -              | -        | -          | -              | -               | Jan. 2018                   |
| -      | -       | -      | -              | -        | -          | -              | -               | Feb.                        |
| -      | -       | -      | -              | -        | -          | -              | -               | Mar.                        |
| -      | -       | -      | -              | 29,884   | -          | -              | -               | Apr.                        |
| -      | -       | -      | -              | 31,531   | -          | -              | -               | May                         |
| -      | -       | -      | -              | -        | -          | -              | -               | Jun.                        |
| -      | -       | -      | -              | -        | -          | -              | -               | Jul.                        |
| -      | -       | -      | -              | -        | -          | -              | -               | Aug.                        |
| -      | -       | -      | -              | 27,680   | -          | -              | -               | Sep.                        |
| -      | -       | -      | -              | -        | -          | -              | -               | Oct.                        |
| -      | -       | -      | -              | -        | -          | -              | -               | Nov.                        |
| -      | -       | -      | -              | -        | -          | -              | -               | Dec.                        |
| -      | -       | -      | -              | -        | -          | -              | -               | Jan. 2019                   |
| -      | -       | -      | -              | -        | -          | -              | -               | Feb.                        |
| -      | -       | -      | -              | -        | -          | -              | -               | Mar.                        |

|           |           |                |                    |         | イラク計      |           |          | Year,<br>Quarter<br>& Month |
|-----------|-----------|----------------|--------------------|---------|-----------|-----------|----------|-----------------------------|
| イラン・ヘビ    | ハーレガン     | フォロース・<br>フレント | サウス・パース・<br>コンデション | ソルシュ    | Iraq      | ハスラ・ライト   | ハスラ・ヘビ   |                             |
| Iran-H    | Bahregan  | Forozn-B       | S-Pars-C           | Soroosh |           | Basrah-L  | Basrah-H |                             |
| 2,407,519 | 1,430,733 | 1,604,623      | 3,597,015          | 232,564 | 2,322,872 | 2,256,730 | -        | C.Y. 2014                   |
| 2,024,884 | 1,479,208 | 1,749,829      | 3,909,310          | 312,458 | 3,217,614 | 2,670,362 | 468,027  | C.Y. 2015                   |
| 4,909,498 | 1,188,818 | 2,401,629      | 3,744,418          | 279,407 | 4,557,488 | 3,847,548 | 520,860  | C.Y. 2016                   |
| 4,705,682 | 252,593   | 2,492,735      | 1,963,722          | -       | 3,243,225 | 3,077,333 | 165,892  | C.Y. 2017                   |
| 3,986,274 | -         | 2,206,595      | 693,374            | -       | 3,254,304 | 3,095,887 | 158,417  | C.Y. 2018                   |
| 4,947,818 | -         | 2,695,060      | 1,262,409          | -       | 3,447,913 | 3,282,021 | 165,892  | F.Y. 2017                   |
| 3,664,257 | -         | 2,046,863      | 460,852            | 78,565  | 2,595,566 | 2,284,178 | 311,388  | F.Y. 2018                   |
| 1,536,853 | -         | 705,045        | 308,768            | -       | 1,136,985 | 1,136,985 | -        | Q1 2018                     |
| 1,209,473 | -         | 534,751        | 75,549             | -       | 1,137,302 | 978,885   | 158,417  | Q2                          |
| 1,170,517 | -         | 875,347        | 233,206            | -       | 652,862   | 652,862   | -        | Q3                          |
| 69,431    | -         | 91,452         | 75,851             | -       | 327,155   | 327,155   | -        | Q4                          |
| 1,214,836 | -         | 545,313        | 76,246             | 78,565  | 478,247   | 325,276   | 152,971  | Q1 2019                     |
| 524,624   | -         | 178,276        | 156,034            | -       | 641,950   | 641,950   | -        | Jan. 2018                   |
| 462,780   | -         | 222,693        | 76,108             | -       | 179,120   | 179,120   | -        | Feb.                        |
| 549,449   | -         | 304,076        | 76,626             | -       | 315,915   | 315,915   | -        | Mar.                        |
| 147,431   | -         | -              | -                  | -       | 315,649   | 315,649   | -        | Apr.                        |
| 636,348   | -         | 290,780        | 75,549             | -       | 489,579   | 331,162   | 158,417  | May                         |
| 425,694   | -         | 243,971        | -                  | -       | 332,074   | 332,074   | -        | Jun.                        |
| 524,498   | -         | 260,533        | 81,967             | -       | 322,956   | 322,956   | -        | Jul.                        |
| 431,998   | -         | 330,602        | 75,691             | -       | -         | -         | -        | Aug.                        |
| 214,021   | -         | 284,212        | 75,548             | -       | 329,906   | 329,906   | -        | Sep.                        |
| 69,431    | -         | 91,452         | 75,851             | -       | -         | -         | -        | Oct.                        |
| -         | -         | -              | -                  | -       | -         | -         | -        | Nov.                        |
| -         | -         | -              | -                  | -       | 327,155   | 327,155   | -        | Dec.                        |
| -         | -         | -              | -                  | -       | 325,276   | 325,276   | -        | Jan. 2019                   |
| 521,458   | -         | 39,962         | -                  | 39,610  | -         | -         | -        | Feb.                        |
| 693,378   | -         | 505,351        | 76,246             | 38,955  | 152,971   | -         | 152,971  | Mar.                        |



| 年・期・月       | 中東(つづき)                                   |   |  |                                 |              |                      |                       |                             |
|-------------|---|---|--|---------------------------------|--------------|----------------------|-----------------------|-----------------------------|
|             | イラク(つづき)                                  |   |  | バーレーン<br>Bahrain                | サウシ'アラビ'ア計   |                      |                       |                             |
|             | イラク・<br>ストレート・ラン・<br>フューエル・オイル<br>Iraq-Fo | イラキライト・<br>ストレート・ラン・<br>フューエル・オイル<br>Ira-L-Fo | エクスポート・<br>フレンド・オブ・<br>イラキオリシン<br>Exboiror | バ'ノコ・アラブ・<br>ミデ'イアム<br>Banoc-Am | Saudi Arabia | アラビ'アン・ライト<br>Arab-L | アラビ'アン・ヘビ'ー<br>Arab-H | アラビ'アン・<br>ミデ'イアム<br>Arab-M |
| 平成26年       | 66,142                                    | -   | -  | -                               | 63,007,481   | 20,360,622           | 6,491,638             | 10,301,408                  |
| 27          | 42,391                                    | 36,834  | -  | -                               | 65,580,322   | 22,471,625           | 7,670,353             | 9,702,870                   |
| 28          | 27,915                                    | -   | 161,165                                    | -                               | 68,828,354   | 24,355,974           | 8,372,160             | 9,232,236                   |
| 29          | -   | -   | -  | -                               | 75,176,583   | 23,289,838           | 7,432,762             | 7,753,393                   |
| 30          | -   | -   | -  | 2,488,745                       | 67,524,797   | 21,528,299           | 5,359,694             | 7,395,914                   |
| 平成29年度      | -   | -   | -  | 165,483                         | 72,942,929   | 22,214,708           | 6,788,152             | 7,448,179                   |
| 30          | -   | -   | -  | 3,356,177                       | 67,695,379   | 21,846,192           | 5,492,652             | 6,588,147                   |
| 平成30年 1～ 3月 | -   | -   | -  | 165,483                         | 17,919,275   | 5,356,148            | 1,886,130             | 1,838,509                   |
| 4～ 6        | -   | -   | -  | 813,760                         | 16,158,758   | 5,437,186            | 654,257               | 2,030,022                   |
| 7～ 9        | -   | -   | -  | 637,755                         | 15,482,792   | 4,988,340            | 951,521               | 2,140,592                   |
| 10～12       | -   | -   | -  | 871,747                         | 17,963,972   | 5,746,625            | 1,867,786             | 1,386,791                   |
| 平成31年 1～ 3月 | -   | -   | -  | 1,032,915                       | 18,089,857   | 5,674,041            | 2,019,088             | 1,030,742                   |
| 平成30年 1月    | -   | -   | -  | -                               | 6,045,264    | 1,739,394            | 688,982               | 492,716                     |
| 2           | -   | -   | -  | 82,349                          | 5,536,992    | 1,682,928            | 624,068               | 333,141                     |
| 3           | -   | -   | -  | 83,134                          | 6,337,019    | 1,933,826            | 573,080               | 1,012,652                   |
| 4           | -   | -   | -  | 249,267                         | 6,190,292    | 2,207,190            | 327,234               | 989,864                     |
| 5           | -   | -   | -  | 260,815                         | 5,596,661    | 1,616,021            | 141,965               | 828,555                     |
| 6           | -   | -   | -  | 303,678                         | 4,371,805    | 1,613,975            | 185,058               | 211,603                     |
| 7           | -   | -   | -  | 311,799                         | 4,863,699    | 1,555,191            | 256,910               | 505,376                     |
| 8           | -   | -   | -  | 246,320                         | 5,729,601    | 1,802,007            | 354,624               | 752,925                     |
| 9           | -   | -   | -  | 79,636                          | 4,889,492    | 1,631,142            | 339,987               | 882,291                     |
| 10          | -   | -   | -  | 313,557                         | 6,200,365    | 1,912,219            | 351,647               | 504,708                     |
| 11          | -   | -   | -  | 236,689                         | 5,493,163    | 1,607,182            | 834,614               | 445,413                     |
| 12          | -   | -   | -  | 321,501                         | 6,270,444    | 2,227,224            | 681,525               | 436,670                     |
| 平成31年 1月    | -   | -   | -  | 331,484                         | 6,692,611    | 1,843,194            | 890,102               | 380,303                     |
| 2           | -   | -   | -  | 467,229                         | 5,122,498    | 1,778,322            | 550,936               | 298,990                     |
| 3           | -   | -   | -  | 234,202                         | 6,274,748    | 2,052,525            | 578,050               | 351,449                     |



| 年・期・月       | 中東(つづき)      |                |                |            |               |                      |                      |                    |
|-------------|--------------|----------------|----------------|------------|---------------|----------------------|----------------------|--------------------|
|             | 中立地帯(つづき)    |                |                | カタール計      |               |                      |                      |                    |
|             | ワフラ<br>Wafra | カフジ'<br>Khafji | イオシン<br>Eocene | Qatar      | カタール<br>Qatar | カタール・マリーン<br>Qatar-M | アル・シャヘーン<br>A-Shahen | アル・ラヤン<br>A-Rayyan |
| 平成26年       | 611,515      | 2,661,577      | 55,976         | 21,617,426 | 3,355,914     | 6,206,763            | 4,360,772            | 171,986            |
| 27          | 351,446      | -              | 16,266         | 16,044,537 | 3,613,395     | 4,605,519            | 3,491,326            | -                  |
| 28          | -            | -              | -              | 17,797,956 | 4,320,686     | 5,042,961            | 3,550,772            | -                  |
| 29          | -            | -              | -              | 13,706,709 | 3,800,121     | 5,262,657            | 2,779,666            | 159,929            |
| 30          | -            | -              | -              | 14,337,731 | 4,491,663     | 4,337,748            | 3,864,361            | 221,796            |
| 平成29年度      | -            | -              | -              | 14,094,531 | 3,978,355     | 5,217,684            | 3,357,045            | 225,840            |
| 30          | -            | -              | -              | 14,202,518 | 4,405,302     | 4,051,878            | 3,842,843            | 155,885            |
| 平成30年 1～ 3月 | -            | -              | -              | 3,975,414  | 1,207,882     | 1,260,955            | 1,204,374            | 65,911             |
| 4～ 6        | -            | -              | -              | 2,920,757  | 912,146       | 821,591              | 811,601              | -                  |
| 7～ 9        | -            | -              | -              | 3,670,355  | 1,293,435     | 1,160,359            | 804,390              | 79,463             |
| 10～12       | -            | -              | -              | 3,771,205  | 1,078,200     | 1,094,843            | 1,043,996            | 76,422             |
| 平成31年 1～ 3月 | -            | -              | -              | 3,840,201  | 1,121,521     | 975,085              | 1,182,856            | -                  |
| 平成30年 1月    | -            | -              | -              | 1,498,841  | 563,022       | 272,484              | 584,300              | -                  |
| 2           | -            | -              | -              | 969,267    | 165,308       | 511,790              | 209,895              | -                  |
| 3           | -            | -              | -              | 1,507,306  | 479,552       | 476,681              | 410,179              | 65,911             |
| 4           | -            | -              | -              | 920,231    | 239,411       | 187,453              | 330,769              | -                  |
| 5           | -            | -              | -              | 1,355,244  | 437,893       | 553,964              | 313,671              | -                  |
| 6           | -            | -              | -              | 645,282    | 234,842       | 80,174               | 167,161              | -                  |
| 7           | -            | -              | -              | 1,100,780  | 405,649       | 310,445              | 285,331              | -                  |
| 8           | -            | -              | -              | 1,422,489  | 460,438       | 541,250              | 265,887              | -                  |
| 9           | -            | -              | -              | 1,147,086  | 427,348       | 308,664              | 253,172              | 79,463             |
| 10          | -            | -              | -              | 1,086,862  | 230,131       | 385,119              | 316,251              | -                  |
| 11          | -            | -              | -              | 1,282,422  | 443,978       | 344,321              | 332,704              | -                  |
| 12          | -            | -              | -              | 1,401,921  | 404,091       | 365,403              | 395,041              | 76,422             |
| 平成31年 1月    | -            | -              | -              | 1,274,791  | 408,010       | 384,512              | 237,052              | -                  |
| 2           | -            | -              | -              | 1,168,911  | 377,089       | 240,209              | 393,725              | -                  |
| 3           | -            | -              | -              | 1,396,499  | 336,422       | 350,364              | 552,079              | -                  |

(単位:kl/Unit:kl)

|                     |                    |                                    |            |            |                                  |                             |              | Year,<br>Quarter<br>& Month |
|---------------------|--------------------|------------------------------------|------------|------------|----------------------------------|-----------------------------|--------------|-----------------------------|
|                     |                    |                                    | クウェート計     |            |                                  |                             | 中立地帯計        |                             |
| アラビアン・<br>エキストラ・ライト | アラビアン・<br>スーパー・ライト | アラビアン・ライト・<br>ストレートラン・<br>フューエルオイル | Kuwait     | クウェート      | クウェート・<br>ストレート・ラン・<br>フューエル・オイル | クウェート・<br>スーパー・ライト・<br>クルード | Neutral Zone |                             |
| Arab-E-L            | Arab-S-L           | Ara-L-Fo                           |            |            | Kwait-Fo                         | Kwait-Sl                    |              |                             |
| 23,764,789          | 2,089,024          | -                                  | 14,192,309 | 14,192,309 | -                                | -                           | 3,329,068    | C.Y. 2014                   |
| 23,273,877          | 2,461,597          | -                                  | 14,516,794 | 14,470,980 | 45,814                           | -                           | 367,712      | C.Y. 2015                   |
| 24,564,966          | 2,274,701          | 28,317                             | 13,158,839 | 13,132,040 | 26,799                           | -                           | -            | C.Y. 2016                   |
| 34,143,252          | 2,557,338          | -                                  | 13,708,100 | 13,708,100 | -                                | -                           | -            | C.Y. 2017                   |
| 31,063,805          | 2,177,085          | -                                  | 13,524,438 | 12,403,240 | -                                | 1,121,198                   | -            | C.Y. 2018                   |
| 33,909,874          | 2,582,016          | -                                  | 13,530,531 | 13,530,531 | -                                | -                           | -            | F.Y. 2017                   |
| 31,632,327          | 2,136,061          | -                                  | 13,466,843 | 11,638,984 | -                                | 1,827,859                   | -            | F.Y. 2018                   |
| 8,178,131           | 660,357            | -                                  | 3,516,942  | 3,516,942  | -                                | -                           | -            | Q1 2018                     |
| 7,403,722           | 633,571            | -                                  | 3,233,067  | 3,233,067  | -                                | -                           | -            | Q2                          |
| 7,181,665           | 220,674            | -                                  | 3,477,017  | 3,158,103  | -                                | 318,914                     | -            | Q3                          |
| 8,300,287           | 662,483            | -                                  | 3,297,412  | 2,495,128  | -                                | 802,284                     | -            | Q4                          |
| 8,746,653           | 619,333            | -                                  | 3,459,347  | 2,752,686  | -                                | 706,661                     | -            | Q1 2019                     |
| 2,903,738           | 220,434            | -                                  | 1,535,246  | 1,535,246  | -                                | -                           | -            | Jan. 2018                   |
| 2,676,117           | 220,738            | -                                  | 999,400    | 999,400    | -                                | -                           | -            | Feb.                        |
| 2,598,276           | 219,185            | -                                  | 982,296    | 982,296    | -                                | -                           | -            | Mar.                        |
| 2,445,273           | 220,731            | -                                  | 1,394,425  | 1,394,425  | -                                | -                           | -            | Apr.                        |
| 2,817,819           | 192,301            | -                                  | 1,001,197  | 1,001,197  | -                                | -                           | -            | May                         |
| 2,140,630           | 220,539            | -                                  | 837,445    | 837,445    | -                                | -                           | -            | Jun.                        |
| 2,546,222           | -                  | -                                  | 1,064,761  | 1,013,958  | -                                | 50,803                      | -            | Jul.                        |
| 2,820,045           | -                  | -                                  | 1,316,484  | 1,166,956  | -                                | 149,528                     | -            | Aug.                        |
| 1,815,398           | 220,674            | -                                  | 1,095,772  | 977,189    | -                                | 118,583                     | -            | Sep.                        |
| 3,218,941           | 212,850            | -                                  | 1,130,098  | 878,106    | -                                | 251,992                     | -            | Oct.                        |
| 2,385,547           | 220,407            | -                                  | 1,362,530  | 1,049,412  | -                                | 313,118                     | -            | Nov.                        |
| 2,695,799           | 229,226            | -                                  | 804,784    | 567,610    | -                                | 237,174                     | -            | Dec.                        |
| 3,358,631           | 220,381            | -                                  | 1,095,307  | 905,474    | -                                | 189,833                     | -            | Jan. 2019                   |
| 2,294,426           | 199,824            | -                                  | 1,297,739  | 1,071,631  | -                                | 226,108                     | -            | Feb.                        |
| 3,093,596           | 199,128            | -                                  | 1,066,301  | 775,581    | -                                | 290,720                     | -            | Mar.                        |

|                       |                     |                                 |                                 |           |           |                  |          | Year,<br>Quarter<br>& Month |
|-----------------------|---------------------|---------------------------------|---------------------------------|-----------|-----------|------------------|----------|-----------------------------|
|                       |                     |                                 |                                 | オマーン計     |           |                  |          |                             |
| カタール・デュハン・<br>コンデンセート | ローサルファー・<br>コンデンセート | デ・オド・ライスト・<br>フィールド・<br>コンデンセート | アントリー・デッド・<br>フィールド・<br>コンデンセート | Oman      | オマーン      | ソハール・<br>コンデンセート | ウェスト・ブッカ |                             |
| Qatard-C              | Lowsul-C            | Deod-F-C                        | Untr-F-C                        |           | Oman      | Sohar-C          | Westbukh |                             |
| -                     | 1,654,643           | 5,787,302                       | 80,046                          | 2,637,372 | 2,637,372 | -                | -        | C.Y. 2014                   |
| 29,856                | 1,068,223           | 3,236,218                       | -                               | 1,317,526 | 1,217,409 | 100,117          | -        | C.Y. 2015                   |
| -                     | 466,346             | 4,417,191                       | -                               | 2,403,304 | 2,355,347 | -                | 47,957   | C.Y. 2016                   |
| -                     | 438,360             | 1,265,976                       | -                               | 1,747,022 | 1,747,022 | -                | -        | C.Y. 2017                   |
| -                     | 686,989             | 735,174                         | -                               | 2,988,696 | 2,884,109 | -                | 104,587  | C.Y. 2018                   |
| -                     | 594,156             | 721,451                         | -                               | 1,905,495 | 1,905,495 | -                | -        | F.Y. 2017                   |
| -                     | 615,985             | 1,130,625                       | -                               | 3,284,662 | 3,180,075 | -                | 104,587  | F.Y. 2018                   |
| -                     | 236,292             | -                               | -                               | 471,864   | 471,864   | -                | -        | Q1 2018                     |
| -                     | 130,921             | 244,498                         | -                               | 892,893   | 845,421   | -                | 47,472   | Q2                          |
| -                     | -                   | 332,708                         | -                               | 994,839   | 994,839   | -                | -        | Q3                          |
| -                     | 319,776             | 157,968                         | -                               | 629,100   | 571,985   | -                | 57,115   | Q4                          |
| -                     | 165,288             | 395,451                         | -                               | 767,830   | 767,830   | -                | -        | Q1 2019                     |
| -                     | 79,035              | -                               | -                               | 325,209   | 325,209   | -                | -        | Jan. 2018                   |
| -                     | 82,274              | -                               | -                               | -         | -         | -                | -        | Feb.                        |
| -                     | 74,983              | -                               | -                               | 146,655   | 146,655   | -                | -        | Mar.                        |
| -                     | -                   | 162,598                         | -                               | 227,015   | 227,015   | -                | -        | Apr.                        |
| -                     | 49,716              | -                               | -                               | 423,345   | 375,873   | -                | 47,472   | May                         |
| -                     | 81,205              | 81,900                          | -                               | 242,533   | 242,533   | -                | -        | Jun.                        |
| -                     | -                   | 99,355                          | -                               | 297,990   | 297,990   | -                | -        | Jul.                        |
| -                     | -                   | 154,914                         | -                               | 298,002   | 298,002   | -                | -        | Aug.                        |
| -                     | -                   | 78,439                          | -                               | 398,847   | 398,847   | -                | -        | Sep.                        |
| -                     | 76,230              | 79,131                          | -                               | 405,659   | 405,659   | -                | -        | Oct.                        |
| -                     | 82,582              | 78,837                          | -                               | 166,326   | 166,326   | -                | -        | Nov.                        |
| -                     | 160,964             | -                               | -                               | 57,115    | -         | -                | 57,115   | Dec.                        |
| -                     | 165,288             | 79,929                          | -                               | 238,098   | 238,098   | -                | -        | Jan. 2019                   |
| -                     | -                   | 157,888                         | -                               | 234,558   | 234,558   | -                | -        | Feb.                        |
| -                     | -                   | 157,634                         | -                               | 295,174   | 295,174   | -                | -        | Mar.                        |



| 年・期・月      | 中東(つづき)              |            |           |           |           |                 |            |              |
|------------|----------------------|------------|-----------|-----------|-----------|-----------------|------------|--------------|
|            | アラブ首長国連邦計            |            |           |           |           |                 |            |              |
|            | United Arab Emirates | マーハ'ン      | ウムシャイフ    | ザ'クム      | デ'ュハイ     | シャルジ'ヤ・コンテン'セート | アッハ'ー・ザ'クム | ムバ'ラス・フ'レント' |
|            |                      | Murban     | U-Shaif   | Zakum     | Dubai     | Sharja-C        | U-Zakum    | Mubara-B     |
| 平成26年      | 48,704,116           | 18,511,573 | 3,861,899 | 4,470,465 | 715,823   | 45,304          | 11,759,817 | 936,194      |
| 27         | 49,350,204           | 15,457,215 | -         | -         | 477,570   | -               | 13,158,140 | 1,046,139    |
| 28         | 46,984,264           | 12,939,548 | -         | -         | 479,454   | -               | 12,293,056 | 1,315,954    |
| 29         | 45,250,794           | 13,143,635 | -         | -         | 735,786   | 37,729          | 12,252,668 | 1,130,677    |
| 30         | 45,017,010           | 13,105,512 | -         | -         | 1,425,845 | -               | 10,653,696 | -            |
| 平成29年度     | 45,893,537           | 13,607,889 | -         | -         | 973,443   | -               | 11,704,630 | 809,178      |
| 30         | 44,894,178           | 13,723,254 | -         | -         | 1,505,445 | -               | 9,743,670  | -            |
| 平成30年 1～3月 | 11,257,302           | 2,586,565  | -         | -         | 316,907   | -               | 2,823,964  | -            |
| 4～6        | 9,945,359            | 2,809,125  | -         | -         | 237,945   | -               | 2,761,045  | -            |
| 7～9        | 12,225,644           | 4,688,414  | -         | -         | 237,514   | -               | 2,711,084  | -            |
| 10～12      | 11,588,705           | 3,021,408  | -         | -         | 633,479   | -               | 2,357,603  | -            |
| 平成31年 1～3月 | 11,134,470           | 3,204,307  | -         | -         | 396,507   | -               | 1,913,938  | -            |
| 平成30年 1月   | 4,038,224            | 843,066    | -         | -         | 79,302    | -               | 1,265,098  | -            |
| 2          | 3,085,488            | 665,488    | -         | -         | 97,326    | -               | 637,466    | -            |
| 3          | 4,133,590            | 1,078,011  | -         | -         | 140,279   | -               | 921,400    | -            |
| 4          | 4,284,106            | 1,248,478  | -         | -         | 158,318   | -               | 1,256,265  | -            |
| 5          | 3,044,724            | 740,359    | -         | -         | 79,627    | -               | 875,037    | -            |
| 6          | 2,616,529            | 820,288    | -         | -         | -         | -               | 629,743    | -            |
| 7          | 3,952,644            | 1,225,216  | -         | -         | 29,300    | -               | 877,631    | -            |
| 8          | 4,943,466            | 1,973,741  | -         | -         | 129,102   | -               | 1,232,002  | -            |
| 9          | 3,329,534            | 1,489,457  | -         | -         | 79,112    | -               | 601,451    | -            |
| 10         | 3,748,990            | 1,029,909  | -         | -         | 158,279   | -               | 817,829    | -            |
| 11         | 4,217,955            | 1,010,327  | -         | -         | 237,420   | -               | 937,948    | -            |
| 12         | 3,621,760            | 981,172    | -         | -         | 237,780   | -               | 601,826    | -            |
| 平成31年 1月   | 4,151,269            | 699,569    | -         | -         | 237,671   | -               | 729,187    | -            |
| 2          | 3,514,260            | 1,486,219  | -         | -         | 79,436    | -               | 598,520    | -            |
| 3          | 3,468,941            | 1,018,519  | -         | -         | 79,400    | -               | 586,231    | -            |



| 年・期・月      | 中東(つづき)                |            |                 |                      |            |           |           |                         |
|------------|------------------------|------------|-----------------|----------------------|------------|-----------|-----------|-------------------------|
|            | イエメン(つづき)              | 欧州計        | ノルウェー<br>Norway | 英国<br>United Kingdom | ロシア計       |           |           |                         |
|            | シャブ'ワ・フ'レント'・クルード'・オイル |            | アルフ'ヘイム・フ'レント'  | フォーティズ'              | Russia     | ウ'イチャース'  | ソコール      | ロシアン・ストレート・ラン・フューエル・オイル |
|            | Shabwa-B               | Europe     | Alvheim         | Forties              |            |           |           | Rusia-Fo                |
| 平成26年      | -                      | 16,432,678 | 58,684          | -                    | 16,373,994 | 1,980,704 | 3,034,926 | 248,929                 |
| 27         | -                      | 16,604,381 | -               | -                    | 16,604,381 | -         | 3,602,617 | -                       |
| 28         | -                      | 11,549,050 | -               | -                    | 11,549,050 | -         | 4,272,044 | -                       |
| 29         | -                      | 10,705,375 | -               | 96,599               | 10,608,776 | -         | 3,050,987 | -                       |
| 30         | 83,352                 | 7,869,542  | -               | -                    | 7,869,542  | -         | 3,146,103 | -                       |
| 平成29年度     | -                      | 9,825,338  | -               | 96,599               | 9,728,739  | -         | 2,604,310 | -                       |
| 30         | 83,352                 | 7,785,624  | -               | -                    | 7,785,624  | -         | 3,922,165 | -                       |
| 平成30年 1～3月 | -                      | 2,126,217  | -               | -                    | 2,126,217  | -         | 335,481   | -                       |
| 4～6        | -                      | 1,899,693  | -               | -                    | 1,899,693  | -         | 789,424   | -                       |
| 7～9        | 83,352                 | 2,011,971  | -               | -                    | 2,011,971  | -         | 905,181   | -                       |
| 10～12      | -                      | 1,831,661  | -               | -                    | 1,831,661  | -         | 1,116,017 | -                       |
| 平成31年 1～3月 | -                      | 2,042,299  | -               | -                    | 2,042,299  | -         | 1,111,543 | -                       |
| 平成30年 1月   | -                      | 465,602    | -               | -                    | 465,602    | -         | 112,419   | -                       |
| 2          | -                      | 956,697    | -               | -                    | 956,697    | -         | 223,062   | -                       |
| 3          | -                      | 703,918    | -               | -                    | 703,918    | -         | -         | -                       |
| 4          | -                      | 800,911    | -               | -                    | 800,911    | -         | 337,666   | -                       |
| 5          | -                      | 567,571    | -               | -                    | 567,571    | -         | 226,027   | -                       |
| 6          | -                      | 531,211    | -               | -                    | 531,211    | -         | 225,731   | -                       |
| 7          | -                      | 576,385    | -               | -                    | 576,385    | -         | 339,796   | -                       |
| 8          | 83,352                 | 860,892    | -               | -                    | 860,892    | -         | 339,541   | -                       |
| 9          | -                      | 574,694    | -               | -                    | 574,694    | -         | 225,844   | -                       |
| 10         | -                      | 797,660    | -               | -                    | 797,660    | -         | 559,723   | -                       |
| 11         | -                      | 812,069    | -               | -                    | 812,069    | -         | 334,362   | -                       |
| 12         | -                      | 221,932    | -               | -                    | 221,932    | -         | 221,932   | -                       |
| 平成31年 1月   | -                      | 705,820    | -               | -                    | 705,820    | -         | 555,014   | -                       |
| 2          | -                      | 526,603    | -               | -                    | 526,603    | -         | 334,559   | -                       |
| 3          | -                      | 809,876    | -               | -                    | 809,876    | -         | 221,970   | -                       |



(単位:kl/Unit:kl)

|              |                                   |            |             |          | イェメン計  |        |            | Year,<br>Quarter<br>& Month |
|--------------|-----------------------------------|------------|-------------|----------|--------|--------|------------|-----------------------------|
|              |                                   |            |             |          | Yemen  | マシラ    | イェメン・レシット* |                             |
| フジ・ヤイラ・レシット* | マーハ・ン・<br>ストレート・ラン・<br>フェューエル・オイル | ダ・ス        | ムハ・ラス・クルート* | ウムルル     |        |        |            |                             |
| Fujai-Re     | Murbn-Fo                          | Das        | Mubarraz    | Umm-Lulu |        | Masila | Yemen-Re   |                             |
| 44,728       | 262,105                           | 8,096,208  | -           | -        | 69,447 | 53,546 | 15,901     | C.Y. 2014                   |
| -            | 423,625                           | 18,787,515 | -           | -        | 37,159 | -      | 37,159     | C.Y. 2015                   |
| -            | 243,623                           | 19,712,629 | -           | -        | -      | -      | -          | C.Y. 2016                   |
| -            | -                                 | 17,873,360 | 76,939      | -        | -      | -      | -          | C.Y. 2017                   |
| -            | -                                 | 17,911,945 | 1,920,012   | -        | 83,352 | -      | -          | C.Y. 2018                   |
| -            | -                                 | 18,280,811 | 517,586     | -        | -      | -      | -          | F.Y. 2017                   |
| -            | -                                 | 17,635,050 | 1,984,699   | 302,060  | 83,352 | -      | -          | F.Y. 2018                   |
| -            | -                                 | 5,089,219  | 440,647     | -        | -      | -      | -          | Q1 2018                     |
| -            | -                                 | 3,636,996  | 500,248     | -        | -      | -      | -          | Q2                          |
| -            | -                                 | 4,097,106  | 491,526     | -        | 83,352 | -      | -          | Q3                          |
| -            | -                                 | 5,088,624  | 487,591     | -        | -      | -      | -          | Q4                          |
| -            | -                                 | 4,812,324  | 505,334     | 302,060  | -      | -      | -          | Q1 2019                     |
| -            | -                                 | 1,663,184  | 187,574     | -        | -      | -      | -          | Jan. 2018                   |
| -            | -                                 | 1,581,147  | 104,061     | -        | -      | -      | -          | Feb.                        |
| -            | -                                 | 1,844,888  | 149,012     | -        | -      | -      | -          | Mar.                        |
| -            | -                                 | 1,378,009  | 243,036     | -        | -      | -      | -          | Apr.                        |
| -            | -                                 | 1,224,365  | 125,336     | -        | -      | -      | -          | May                         |
| -            | -                                 | 1,034,622  | 131,876     | -        | -      | -      | -          | Jun.                        |
| -            | -                                 | 1,698,448  | 122,049     | -        | -      | -      | -          | Jul.                        |
| -            | -                                 | 1,358,617  | 250,004     | -        | 83,352 | -      | -          | Aug.                        |
| -            | -                                 | 1,040,041  | 119,473     | -        | -      | -      | -          | Sep.                        |
| -            | -                                 | 1,507,874  | 235,099     | -        | -      | -      | -          | Oct.                        |
| -            | -                                 | 1,904,636  | 127,624     | -        | -      | -      | -          | Nov.                        |
| -            | -                                 | 1,676,114  | 124,868     | -        | -      | -      | -          | Dec.                        |
| -            | -                                 | 2,183,616  | 143,714     | 157,512  | -      | -      | -          | Jan. 2019                   |
| -            | -                                 | 1,114,025  | 236,060     | -        | -      | -      | -          | Feb.                        |
| -            | -                                 | 1,514,683  | 125,560     | 144,548  | -      | -      | -          | Mar.                        |

|                      |            |            |                   |           |                  |                             |             | Year,<br>Quarter<br>& Month |
|----------------------|------------|------------|-------------------|-----------|------------------|-----------------------------|-------------|-----------------------------|
|                      |            |            |                   | 北米計       | アメリカ合衆国計         |                             |             |                             |
| エム・ハント・レッド・<br>レシット* | エスポ・ブレント*  | サハリン・ブレント* | ヤマール・<br>コンデ・ンセート |           | North<br>America | United States<br>of America | WTIミッド・ランド* |                             |
| M100R-Fo             | Espo-B     | Sakhal-B   | Yamal-C           |           |                  | Wtim                        | Ans         |                             |
| 28,867               | 10,895,911 | 184,657    | -                 | 47,157    | 47,157           | -                           | -           | C.Y. 2014                   |
| 77,647               | 10,075,690 | 2,848,427  | -                 | 155,040   | 155,040          | -                           | -           | C.Y. 2015                   |
| -                    | 4,645,271  | 2,631,735  | -                 | 516,713   | 516,713          | 215,519                     | 143,598     | C.Y. 2016                   |
| -                    | 5,266,176  | 2,291,613  | -                 | 1,813,492 | 1,813,492        | 631,839                     | -           | C.Y. 2017                   |
| -                    | 3,105,191  | 1,569,607  | 48,641            | 3,016,747 | 3,016,747        | 1,767,392                   | -           | C.Y. 2018                   |
| -                    | 5,051,256  | 2,073,173  | -                 | 1,632,580 | 1,632,580        | 534,601                     | -           | F.Y. 2017                   |
| -                    | 2,599,426  | 1,215,392  | 48,641            | 4,176,553 | 4,176,553        | 2,585,332                   | -           | F.Y. 2018                   |
| -                    | 1,096,044  | 694,692    | -                 | 203,173   | 203,173          | 124,902                     | -           | Q1 2018                     |
| -                    | 589,643    | 520,626    | -                 | 79,605    | 79,605           | 79,605                      | -           | Q2                          |
| -                    | 945,460    | 112,689    | 48,641            | 1,064,124 | 1,064,124        | 662,082                     | -           | Q3                          |
| -                    | 474,044    | 241,600    | -                 | 1,669,845 | 1,669,845        | 900,803                     | -           | Q4                          |
| -                    | 590,279    | 340,477    | -                 | 1,362,979 | 1,362,979        | 942,842                     | -           | Q1 2019                     |
| -                    | 268,837    | 84,346     | -                 | 158,850   | 158,850          | 80,579                      | -           | Jan. 2018                   |
| -                    | 354,744    | 378,891    | -                 | 44,323    | 44,323           | 44,323                      | -           | Feb.                        |
| -                    | 472,463    | 231,455    | -                 | -         | -                | -                           | -           | Mar.                        |
| -                    | 354,085    | 109,160    | -                 | -         | -                | -                           | -           | Apr.                        |
| -                    | 117,904    | 223,640    | -                 | 9,982     | 9,982            | 9,982                       | -           | May                         |
| -                    | 117,654    | 187,826    | -                 | 69,623    | 69,623           | 69,623                      | -           | Jun.                        |
| -                    | 236,589    | -          | -                 | 246,553   | 246,553          | 246,553                     | -           | Jul.                        |
| -                    | 472,710    | -          | 48,641            | 323,862   | 323,862          | 248,964                     | -           | Aug.                        |
| -                    | 236,161    | 112,689    | -                 | 493,709   | 493,709          | 166,565                     | -           | Sep.                        |
| -                    | 237,937    | -          | -                 | 287,012   | 287,012          | 166,914                     | -           | Oct.                        |
| -                    | 236,107    | 241,600    | -                 | 401,360   | 401,360          | 164,944                     | -           | Nov.                        |
| -                    | -          | -          | -                 | 981,473   | 981,473          | 568,945                     | -           | Dec.                        |
| -                    | -          | 150,806    | -                 | 646,366   | 646,366          | 547,007                     | -           | Jan. 2019                   |
| -                    | 118,152    | 73,892     | -                 | 399,860   | 399,860          | 237,380                     | -           | Feb.                        |
| -                    | 472,127    | 115,779    | -                 | 316,753   | 316,753          | 158,455                     | -           | Mar.                        |



| 年・期・月       | 北米(つづき)                       |   |                       |                          |             |                                       |                 |                      |
|-------------|-------------------------------|---|-----------------------|--------------------------|-------------|---------------------------------------|-----------------|----------------------|
|             | アメリカ合衆国(つづき)                  |   |                       |                          |             |                                       |                 |                      |
|             | プロセスト・<br>コンデンセート<br>Proces-C | ブラックホーク・<br>プロセスト・<br>コンデンセート<br>Bhproc-C | イーグル・フォート<br>Egl-Ford | ササ・グリーン・<br>キャニオン<br>Sgc | マーズ<br>Mars | WTI・ト・メスティック・<br>スイート・ブレント<br>Wti-Dsw | バックケン<br>Bakken | ホワイト・クリフ<br>Wh-Cliff |
| 平成26年       | 47,157                        | -   | -                     | -                        | -           | -                                     | -               | -                    |
| 27          | 50,681                        | 104,359                                   | -                     | -                        | -           | -                                     | -               | -                    |
| 28          | 49,808                        | 107,788                                   | -                     | -                        | -           | -                                     | -               | -                    |
| 29          | -                             | -   | 244,890               | 278,372                  | 641,793     | 16,598                                | -               | -                    |
| 30          | -                             | -   | 403,532               | 292,853                  | 317,783     | 77,802                                | 78,271          | 79,114               |
| 平成29年度      | -                             | -   | 161,935               | 199,382                  | 641,793     | 16,598                                | 78,271          | -                    |
| 30          | -                             | -   | 665,371               | 292,853                  | 476,081     | 77,802                                | -               | 79,114               |
| 平成30年 1～ 3月 | -                             | -   | -                     | -                        | -           | -                                     | 78,271          | -                    |
| 4～ 6        | -                             | -   | -                     | -                        | -           | -                                     | -               | -                    |
| 7～ 9        | -                             | -   | 150,142               | 93,015                   | 158,885     | -                                     | -               | -                    |
| 10～12       | -                             | -   | 253,390               | 199,838                  | 158,898     | 77,802                                | -               | 79,114               |
| 平成31年 1～ 3月 | -                             | -   | 261,839               | -                        | 158,298     | -                                     | -               | -                    |
| 平成30年 1月    | -                             | -   | -                     | -                        | -           | -                                     | 78,271          | -                    |
| 2           | -                             | -   | -                     | -                        | -           | -                                     | -               | -                    |
| 3           | -                             | -   | -                     | -                        | -           | -                                     | -               | -                    |
| 4           | -                             | -   | -                     | -                        | -           | -                                     | -               | -                    |
| 5           | -                             | -   | -                     | -                        | -           | -                                     | -               | -                    |
| 6           | -                             | -   | -                     | -                        | -           | -                                     | -               | -                    |
| 7           | -                             | -   | -                     | -                        | -           | -                                     | -               | -                    |
| 8           | -                             | -   | 74,898                | -                        | -           | -                                     | -               | -                    |
| 9           | -                             | -   | 75,244                | 93,015                   | 158,885     | -                                     | -               | -                    |
| 10          | -                             | -   | -                     | 40,834                   | 79,264      | -                                     | -               | -                    |
| 11          | -                             | -   | 78,980                | -                        | 79,634      | 77,802                                | -               | -                    |
| 12          | -                             | -   | 174,410               | 159,004                  | -           | -                                     | -               | 79,114               |
| 平成31年 1月    | -                             | -   | 99,359                | -                        | -           | -                                     | -               | -                    |
| 2           | -                             | -   | 162,480               | -                        | -           | -                                     | -               | -                    |
| 3           | -                             | -   | -                     | -                        | 158,298     | -                                     | -               | -                    |



| 年・期・月       | 中南米(つづき)  |        |           | アフリカ計     |                       |                               |         |             |
|-------------|-----------|--------|-----------|-----------|-----------------------|-------------------------------|---------|-------------|
|             | エクアドル計    |        |           |           | アルジェリア<br>Algeria     | リビア<br>Libya                  | スーダン計   |             |
|             | Ecuador   | オリエンテ  | ナポ°       |           |                       |                               |         |             |
|             |           |        |           |           |                       |                               |         |             |
|             |           |        |           | Africa    | サハラ・フレンチ°<br>Sahara-B | メリッタ・<br>コンデッンセート<br>Mellit-C | Sudan   | ナイル<br>Nile |
| 平成26年       | 1,673,712 | 51,770 | 1,621,942 | 3,568,284 | -                     | 56,896                        | 199,147 | 199,147     |
| 27          | 1,615,374 | 62,710 | 1,552,664 | 2,250,413 | -                     | -                             | 369,052 | 231,837     |
| 28          | 991,914   | -      | 991,914   | 317,115   | 161,036               | -                             | 47,320  | -           |
| 29          | 1,554,376 | -      | 1,554,376 | 795,611   | 26,917                | -                             | -       | -           |
| 30          | 1,697,774 | -      | 1,697,774 | 619,926   | 202,159               | -                             | -       | -           |
| 平成29年度      | 1,738,706 | -      | 1,738,706 | 814,468   | 26,917                | -                             | -       | -           |
| 30          | 1,684,704 | -      | 1,684,704 | 757,250   | 358,340               | -                             | -       | -           |
| 平成30年 1～ 3月 | 470,748   | -      | 470,748   | 18,857    | -                     | -                             | -       | -           |
| 4～ 6        | 354,091   | -      | 354,091   | 59,012    | 47,393                | -                             | -       | -           |
| 7～ 9        | 438,343   | -      | 438,343   | 48,296    | 48,296                | -                             | -       | -           |
| 10～12       | 434,592   | -      | 434,592   | 493,761   | 106,470               | -                             | -       | -           |
| 平成31年 1～ 3月 | 457,678   | -      | 457,678   | 156,181   | 156,181               | -                             | -       | -           |
| 平成30年 1月    | 136,231   | -      | 136,231   | 18,857    | -                     | -                             | -       | -           |
| 2           | 117,317   | -      | 117,317   | -         | -                     | -                             | -       | -           |
| 3           | 217,200   | -      | 217,200   | -         | -                     | -                             | -       | -           |
| 4           | 100,058   | -      | 100,058   | 11,619    | -                     | -                             | -       | -           |
| 5           | 92,152    | -      | 92,152    | 47,393    | 47,393                | -                             | -       | -           |
| 6           | 161,881   | -      | 161,881   | -         | -                     | -                             | -       | -           |
| 7           | 101,303   | -      | 101,303   | -         | -                     | -                             | -       | -           |
| 8           | 66,515    | -      | 66,515    | -         | -                     | -                             | -       | -           |
| 9           | 270,525   | -      | 270,525   | 48,296    | 48,296                | -                             | -       | -           |
| 10          | 203,492   | -      | 203,492   | 208,352   | 49,472                | -                             | -       | -           |
| 11          | 231,100   | -      | 231,100   | 228,411   | -                     | -                             | -       | -           |
| 12          | -         | -      | -         | 56,998    | 56,998                | -                             | -       | -           |
| 平成31年 1月    | 113,646   | -      | 113,646   | -         | -                     | -                             | -       | -           |
| 2           | 227,051   | -      | 227,051   | 50,185    | 50,185                | -                             | -       | -           |
| 3           | 116,981   | -      | 116,981   | 105,996   | 105,996               | -                             | -       | -           |

(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           |                             |
| 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                   |
| 3,792,241                               | 1,908,649 | 592,946   | 1,315,703 | 185,818   | 185,818     | -         | -                  | C.Y. 2018                   |
| 4,650,394                               | 2,335,551 | 1,460,611 | 874,940   | 412,083   | 348,264     | 63,819    | 164,054            | F.Y. 2017                   |
| 3,421,222                               | 1,470,603 | 276,118   | 1,194,485 | 265,915   | 265,915     | -         | -                  | F.Y. 2018                   |
| 987,574                                 | 438,046   | 316,828   | 121,218   | 78,780    | 78,780      | -         | -                  | Q1 2018                     |
| 866,063                                 | 511,972   | 117,980   | 393,992   | -         | -           | -         | -                  | Q2                          |
| 1,108,493                               | 590,787   | 158,138   | 432,649   | 79,363    | 79,363      | -         | -                  | Q3                          |
| 830,111                                 | 367,844   | -         | 367,844   | 27,675    | 27,675      | -         | -                  | Q4                          |
| 616,555                                 | -         | -         | -         | 158,877   | 158,877     | -         | -                  | Q1 2019                     |
| 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.                        |
| 407,521                                 | 307,463   | 75,517    | 231,946   | -         | -           | -         | -                  | Apr.                        |
| 122,199                                 | 30,047    | -         | 30,047    | -         | -           | -         | -                  | May                         |
| 336,343                                 | 174,462   | 42,463    | 131,999   | -         | -           | -         | -                  | Jun.                        |
| 543,038                                 | 402,078   | 158,138   | 243,940   | 39,657    | 39,657      | -         | -                  | Jul.                        |
| 225,307                                 | 158,792   | -         | 158,792   | -         | -           | -         | -                  | Aug.                        |
| 340,148                                 | 29,917    | -         | 29,917    | 39,706    | 39,706      | -         | -                  | Sep.                        |
| 491,620                                 | 288,128   | -         | 288,128   | -         | -           | -         | -                  | Oct.                        |
| 238,476                                 | -         | -         | -         | 7,376     | 7,376       | -         | -                  | Nov.                        |
| 100,015                                 | 79,716    | -         | 79,716    | 20,299    | 20,299      | -         | -                  | Dec.                        |
| 272,523                                 | -         | -         | -         | 158,877   | 158,877     | -         | -                  | Jan. 2019                   |
| 227,051                                 | -         | -         | -         | -         | -           | -         | -                  | Feb.                        |
| 116,981                                 | -         | -         | -         | -         | -           | -         | -                  | Mar.                        |

| ダール・ブレント'<br>Dar-B | ガーナ<br>Ghana | ナイジェリア計 |         |                               | チャド<br>Chad | ガボン計      |         | Year,<br>Quarter<br>& Month |
|--------------------|--------------|---------|---------|-------------------------------|-------------|-----------|---------|-----------------------------|
|                    | テン・ブレント'     | Nigeria | アクボ'    | エスクラボス・<br>ガスプラント・<br>コンデンセート | ドバ・ブレント'    | Gabon     | ラビ・ライト  |                             |
|                    | Ten-B        |         | Akpo    | Escrvs-C                      | Doba-B      |           | Rabi-L  |                             |
| -                  | -            | 228,473 | 162,557 | 65,916                        | 493,315     | 1,988,237 | 617,511 | C.Y. 2014                   |
| 137,215            | -            | -       | -       | -                             | 656,273     | 630,510   | -       | C.Y. 2015                   |
| 47,320             | -            | -       | -       | -                             | 108,759     | -         | -       | C.Y. 2016                   |
| -                  | 157,618      | -       | -       | -                             | -           | -         | -       | C.Y. 2017                   |
| -                  | -            | -       | -       | -                             | -           | -         | -       | C.Y. 2018                   |
| -                  | 157,618      | -       | -       | -                             | -           | -         | -       | F.Y. 2017                   |
| -                  | -            | -       | -       | -                             | -           | -         | -       | F.Y. 2018                   |
| -                  | -            | -       | -       | -                             | -           | -         | -       | Q1 2018                     |
| -                  | -            | -       | -       | -                             | -           | -         | -       | Q2                          |
| -                  | -            | -       | -       | -                             | -           | -         | -       | Q3                          |
| -                  | -            | -       | -       | -                             | -           | -         | -       | Q4                          |
| -                  | -            | -       | -       | -                             | -           | -         | -       | Q1 2019                     |
| -                  | -            | -       | -       | -                             | -           | -         | -       | Jan. 2018                   |
| -                  | -            | -       | -       | -                             | -           | -         | -       | Feb.                        |
| -                  | -            | -       | -       | -                             | -           | -         | -       | Mar.                        |
| -                  | -            | -       | -       | -                             | -           | -         | -       | Apr.                        |
| -                  | -            | -       | -       | -                             | -           | -         | -       | May                         |
| -                  | -            | -       | -       | -                             | -           | -         | -       | Jun.                        |
| -                  | -            | -       | -       | -                             | -           | -         | -       | Jul.                        |
| -                  | -            | -       | -       | -                             | -           | -         | -       | Aug.                        |
| -                  | -            | -       | -       | -                             | -           | -         | -       | Sep.                        |
| -                  | -            | -       | -       | -                             | -           | -         | -       | Oct.                        |
| -                  | -            | -       | -       | -                             | -           | -         | -       | Nov.                        |
| -                  | -            | -       | -       | -                             | -           | -         | -       | Dec.                        |
| -                  | -            | -       | -       | -                             | -           | -         | -       | Jan. 2019                   |
| -                  | -            | -       | -       | -                             | -           | -         | -       | Feb.                        |
| -                  | -            | -       | -       | -                             | -           | -         | -       | Mar.                        |



| 年・期・月      | アフリカ(つづき)      |         |         |         |          |         |         |           |
|------------|----------------|---------|---------|---------|----------|---------|---------|-----------|
|            | カボ・ン(つづき)      | アンゴラ計   |         |         |          |         |         |           |
|            | ラビ・エクスポート・プレント | Angola  | ネンバ     | ジラソル    | ホンゴ・ブレント | キサンジェ   | パズフロー   | サツルノ・ブレント |
|            | Rabi-Bld       |         |         |         |          |         |         |           |
| 平成26年      | 1,370,726      | 602,216 | 157,527 | -       | -        | 301,202 | 143,487 | -         |
| 27         | 630,510        | 594,578 | 293,287 | -       | 157,739  | -       | -       | 143,552   |
| 28         | -              | -       | -       | -       | -        | -       | -       | -         |
| 29         | -              | 611,076 | 301,364 | 158,691 | -        | 151,021 | -       | -         |
| 30         | -              | 387,291 | -       | -       | -        | -       | -       | -         |
| 平成29年度     | -              | 611,076 | 301,364 | 158,691 | -        | 151,021 | -       | -         |
| 30         | -              | 387,291 | -       | -       | -        | -       | -       | -         |
| 平成30年 1～3月 | -              | -       | -       | -       | -        | -       | -       | -         |
| 4～6        | -              | -       | -       | -       | -        | -       | -       | -         |
| 7～9        | -              | -       | -       | -       | -        | -       | -       | -         |
| 10～12      | -              | 387,291 | -       | -       | -        | -       | -       | -         |
| 平成31年 1～3月 | -              | -       | -       | -       | -        | -       | -       | -         |
| 平成30年 1月   | -              | -       | -       | -       | -        | -       | -       | -         |
| 2          | -              | -       | -       | -       | -        | -       | -       | -         |
| 3          | -              | -       | -       | -       | -        | -       | -       | -         |
| 4          | -              | -       | -       | -       | -        | -       | -       | -         |
| 5          | -              | -       | -       | -       | -        | -       | -       | -         |
| 6          | -              | -       | -       | -       | -        | -       | -       | -         |
| 7          | -              | -       | -       | -       | -        | -       | -       | -         |
| 8          | -              | -       | -       | -       | -        | -       | -       | -         |
| 9          | -              | -       | -       | -       | -        | -       | -       | -         |
| 10         | -              | 158,880 | -       | -       | -        | -       | -       | -         |
| 11         | -              | 228,411 | -       | -       | -        | -       | -       | -         |
| 12         | -              | -       | -       | -       | -        | -       | -       | -         |
| 平成31年 1月   | -              | -       | -       | -       | -        | -       | -       | -         |
| 2          | -              | -       | -       | -       | -        | -       | -       | -         |
| 3          | -              | -       | -       | -       | -        | -       | -       | -         |



| 年・期・月      | 大洋州(つづき)             |         |         |        |          |         |                  |             |
|------------|----------------------|---------|---------|--------|----------|---------|------------------|-------------|
|            | オーストラリア(つづき)         |         |         |        |          |         |                  |             |
|            | ノースウエスト・シエルブ・コンデンセート | ワント・ウー  | コサック    | スタグ    | ラミナリア    | ハラナス    | バ・ユ・ウンタン・コンデンセート | ムティニア・エクセター |
|            | N・W・S-C              | Wandoo  | Cossack | Stag   | Laminari | Varanus | Bayu-U-C         | Muti-Exe    |
| 平成26年      | -                    | 364,101 | 196,573 | 58,832 | 66,360   | -       | -                | 89,725      |
| 27         | -                    | 294,246 | 207,476 | 26,689 | -        | -       | -                | 53,119      |
| 28         | -                    | 264,269 | -       | -      | -        | 32,940  | -                | -           |
| 29         | 48,236               | 256,598 | -       | -      | -        | -       | -                | -           |
| 30         | 94,981               | 283,716 | -       | 15,872 | -        | -       | 49,334           | -           |
| 平成29年度     | 48,236               | 235,737 | -       | -      | -        | -       | -                | -           |
| 30         | 94,981               | 285,544 | -       | 15,872 | -        | -       | 49,334           | -           |
| 平成30年 1～3月 | -                    | 66,589  | -       | -      | -        | -       | -                | -           |
| 4～6        | 47,406               | 95,123  | -       | 15,872 | -        | -       | -                | -           |
| 7～9        | 47,575               | 57,430  | -       | -      | -        | -       | -                | -           |
| 10～12      | -                    | 64,574  | -       | -      | -        | -       | 49,334           | -           |
| 平成31年 1～3月 | -                    | 68,417  | -       | -      | -        | -       | -                | -           |
| 平成30年 1月   | -                    | 32,384  | -       | -      | -        | -       | -                | -           |
| 2          | -                    | 34,205  | -       | -      | -        | -       | -                | -           |
| 3          | -                    | -       | -       | -      | -        | -       | -                | -           |
| 4          | -                    | 35,216  | -       | -      | -        | -       | -                | -           |
| 5          | -                    | 30,012  | -       | 15,872 | -        | -       | -                | -           |
| 6          | 47,406               | 29,895  | -       | -      | -        | -       | -                | -           |
| 7          | 47,575               | -       | -       | -      | -        | -       | -                | -           |
| 8          | -                    | 20,543  | -       | -      | -        | -       | -                | -           |
| 9          | -                    | 36,887  | -       | -      | -        | -       | -                | -           |
| 10         | -                    | 17,627  | -       | -      | -        | -       | -                | -           |
| 11         | -                    | 11,647  | -       | -      | -        | -       | 49,334           | -           |
| 12         | -                    | 35,300  | -       | -      | -        | -       | -                | -           |
| 平成31年 1月   | -                    | 30,911  | -       | -      | -        | -       | -                | -           |
| 2          | -                    | -       | -       | -      | -        | -       | -                | -           |
| 3          | -                    | 37,506  | -       | -      | -        | -       | -                | -           |

(単位:kl/Unit:kl)

|         |          |                            |                      |                     |           |                       |                            | Year,<br>Quarter<br>& Month |
|---------|----------|----------------------------|----------------------|---------------------|-----------|-----------------------|----------------------------|-----------------------------|
|         |          | タンザニア<br>Tanzania          | モザンビーク<br>Mozambique | 大洋州計<br><br>Oceania | オーストラリア計  |                       |                            |                             |
| クロブ'    | オロムベ'ント' | ソongo'・ソongo'・<br>コンテン'セート | テマネ・<br>コンテン'セート     |                     | Australia | オーストラリア粗油<br><br>Soyu | ジ'ップ'スランド'<br><br>Gipsland |                             |
| Clov    | Olombend | Songo-C                    | Temane-C             |                     |           |                       |                            |                             |
| -       | -        | -                          | -                    | 1,589,700           | 1,490,421 | -                     | 472,465                    | C.Y. 2014                   |
| -       | -        | -                          | -                    | 1,782,862           | 1,265,360 | -                     | 91,528                     | C.Y. 2015                   |
| -       | -        | -                          | -                    | 582,962             | 582,962   | 67,720                | -                          | C.Y. 2016                   |
| -       | -        | -                          | -                    | 440,884             | 410,946   | -                     | -                          | C.Y. 2017                   |
| 310,129 | 77,162   | 11,619                     | 18,857               | 608,085             | 579,012   | -                     | -                          | C.Y. 2018                   |
| -       | -        | -                          | 18,857               | 462,756             | 418,725   | -                     | -                          | F.Y. 2017                   |
| 310,129 | 77,162   | 11,619                     | -                    | 501,485             | 472,545   | -                     | -                          | F.Y. 2018                   |
| -       | -        | -                          | 18,857               | 188,977             | 174,884   | -                     | -                          | Q1 2018                     |
| -       | -        | 11,619                     | -                    | 185,215             | 185,215   | -                     | -                          | Q2                          |
| -       | -        | -                          | -                    | 105,005             | 105,005   | -                     | -                          | Q3                          |
| 310,129 | 77,162   | -                          | -                    | 128,888             | 113,908   | -                     | -                          | Q4                          |
| -       | -        | -                          | -                    | 82,377              | 68,417    | -                     | -                          | Q1 2019                     |
| -       | -        | -                          | 18,857               | 140,679             | 140,679   | -                     | -                          | Jan. 2018                   |
| -       | -        | -                          | -                    | 48,298              | 34,205    | -                     | -                          | Feb.                        |
| -       | -        | -                          | -                    | -                   | -         | -                     | -                          | Mar.                        |
| -       | -        | 11,619                     | -                    | 62,030              | 62,030    | -                     | -                          | Apr.                        |
| -       | -        | -                          | -                    | 45,884              | 45,884    | -                     | -                          | May                         |
| -       | -        | -                          | -                    | 77,301              | 77,301    | -                     | -                          | Jun.                        |
| -       | -        | -                          | -                    | 47,575              | 47,575    | -                     | -                          | Jul.                        |
| -       | -        | -                          | -                    | 20,543              | 20,543    | -                     | -                          | Aug.                        |
| -       | -        | -                          | -                    | 36,887              | 36,887    | -                     | -                          | Sep.                        |
| 158,880 | -        | -                          | -                    | 17,627              | 17,627    | -                     | -                          | Oct.                        |
| 151,249 | 77,162   | -                          | -                    | 75,961              | 60,981    | -                     | -                          | Nov.                        |
| -       | -        | -                          | -                    | 35,300              | 35,300    | -                     | -                          | Dec.                        |
| -       | -        | -                          | -                    | 30,911              | 30,911    | -                     | -                          | Jan. 2019                   |
| -       | -        | -                          | -                    | 13,960              | -         | -                     | -                          | Feb.                        |
| -       | -        | -                          | -                    | 37,506              | 37,506    | -                     | -                          | Mar.                        |

|                      |                    |                                |          |                     |                       |  |                                     | Year,<br>Quarter<br>& Month |
|----------------------|--------------------|--------------------------------|----------|---------------------|-----------------------|--|-------------------------------------|-----------------------------|
|                      |                    |                                |          | パプアニューギニア<br>計      |                       |  |                                     |                             |
| エンフィールド <sup>*</sup> | ピレニース <sup>*</sup> | プルート・<br>コンデ <sup>*</sup> ンゼート | バルナヴァス   | Papua New<br>Guinea | クツブ <sup>*</sup> ・ライト | パプア・<br>ストレート・ラン・<br>フューエル・オイル<br>Papua-Fo | クツブ <sup>*</sup> ・ブレンド <sup>*</sup> |                             |
| Enfield              | Pyrenees           | Pluto-C                        | Balnaves |                     | Kutubu-L              |  | Kutubu-B                            |                             |
| 80,115               | -                  | -                              | 162,250  | 99,279              | 99,279                | -  | -                                   | C.Y. 2014                   |
| 106,976              | 178,922            | 258,171                        | 48,233   | 517,502             | -                     | -  | 517,502                             | C.Y. 2015                   |
| 106,360              | -                  | 111,673                        | -        | -                   | -                     | -  | -                                   | C.Y. 2016                   |
| 53,007               | -                  | 53,105                         | -        | 29,938              | -                     | 29,938                                     | -                                   | C.Y. 2017                   |
| 26,814               | -                  | 108,295                        | -        | 29,073              | -                     | 29,073                                     | -                                   | C.Y. 2018                   |
| 26,457               | -                  | 108,295                        | -        | 44,031              | -                     | 44,031                                     | -                                   | F.Y. 2017                   |
| 26,814               | -                  | -                              | -        | 28,940              | -                     | 28,940                                     | -                                   | F.Y. 2018                   |
| -                    | -                  | 108,295                        | -        | 14,093              | -                     | 14,093                                     | -                                   | Q1 2018                     |
| 26,814               | -                  | -                              | -        | -                   | -                     | -  | -                                   | Q2                          |
| -                    | -                  | -                              | -        | -                   | -                     | -  | -                                   | Q3                          |
| -                    | -                  | -                              | -        | 14,980              | -                     | 14,980                                     | -                                   | Q4                          |
| -                    | -                  | -                              | -        | 13,960              | -                     | 13,960                                     | -                                   | Q1 2019                     |
| -                    | -                  | 108,295                        | -        | -                   | -                     | -  | -                                   | Jan. 2018                   |
| -                    | -                  | -                              | -        | 14,093              | -                     | 14,093                                     | -                                   | Feb.                        |
| -                    | -                  | -                              | -        | -                   | -                     | -  | -                                   | Mar.                        |
| 26,814               | -                  | -                              | -        | -                   | -                     | -  | -                                   | Apr.                        |
| -                    | -                  | -                              | -        | -                   | -                     | -  | -                                   | May                         |
| -                    | -                  | -                              | -        | -                   | -                     | -  | -                                   | Jun.                        |
| -                    | -                  | -                              | -        | -                   | -                     | -  | -                                   | Jul.                        |
| -                    | -                  | -                              | -        | -                   | -                     | -  | -                                   | Aug.                        |
| -                    | -                  | -                              | -        | -                   | -                     | -  | -                                   | Sep.                        |
| -                    | -                  | -                              | -        | -                   | -                     | -  | -                                   | Oct.                        |
| -                    | -                  | -                              | -        | 14,980              | -                     | 14,980                                     | -                                   | Nov.                        |
| -                    | -                  | -                              | -        | -                   | -                     | -  | -                                   | Dec.                        |
| -                    | -                  | -                              | -        | -                   | -                     | -  | -                                   | Jan. 2019                   |
| -                    | -                  | -                              | -        | 13,960              | -                     | 13,960                                     | -                                   | Feb.                        |
| -                    | -                  | -                              | -        | -                   | -                     | -  | -                                   | 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           |                 |           |                  |                  |                 |                   |
|------------|-------------|----------------|-----------------|-----------|------------------|------------------|-----------------|-------------------|
|            | Total       | Electric Power | 南方計             | ベトナム計     |                  |                  |                 |                   |
|            |             |                | South East Asia | Viet Nam  | バック・ホ<br>Bach Ho | ラントン<br>Rangdong | スツデン<br>Sutuden | チム・サオ<br>Chim-Sao |
| 平成26年      | 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         | r 3,967,396 | r 3,666,898    | r 2,777,947     | 86,130    | 153              | -                | 85,977          | -                 |
| 29         | r 1,797,724 | r 1,388,722    | r 1,284,636     | 24,941    | -                | -                | 24,941          | -                 |
| 30         | 1,245,136   | 868,696        | 826,010         | 49,549    | -                | -                | 44,536          | 5,013             |
| 平成29年度     | 1,638,385   | 1,191,520      | 1,139,034       | 29,954    | -                | -                | 24,941          | 5,013             |
| 30         | 744,488     | 497,096        | 454,410         | 44,536    | -                | -                | 44,536          | -                 |
| 平成30年 1～3月 | 562,527     | 392,749        | 392,749         | 5,013     | -                | -                | -               | 5,013             |
| 4～6        | 172,284     | 85,893         | 43,207          | 4,710     | -                | -                | 4,710           | -                 |
| 7～9        | 323,912     | 244,786        | 244,786         | 23,930    | -                | -                | 23,930          | -                 |
| 10～12      | 186,413     | 145,268        | 145,268         | 15,896    | -                | -                | 15,896          | -                 |
| 平成31年 1～3月 | 61,879      | 21,149         | 21,149          | -         | -                | -                | -               | -                 |
| 平成30年 1月   | 317,219     | 178,767        | 178,767         | 5,013     | -                | -                | -               | 5,013             |
| 2          | 188,012     | 173,788        | 173,788         | -         | -                | -                | -               | -                 |
| 3          | 57,296      | 40,194         | 40,194          | -         | -                | -                | -               | -                 |
| 4          | 60,091      | 45,575         | 18,761          | 792       | -                | -                | 792             | -                 |
| 5          | 36,089      | 22,832         | 6,960           | 1,409     | -                | -                | 1,409           | -                 |
| 6          | 76,104      | 17,486         | 17,486          | 2,509     | -                | -                | 2,509           | -                 |
| 7          | 172,859     | 113,628        | 113,628         | 8,370     | -                | -                | 8,370           | -                 |
| 8          | 104,289     | 97,687         | 97,687          | 7,026     | -                | -                | 7,026           | -                 |
| 9          | 46,764      | 33,471         | 33,471          | 8,534     | -                | -                | 8,534           | -                 |
| 10         | 48,591      | 34,588         | 34,588          | 15,896    | -                | -                | 15,896          | -                 |
| 11         | 78,942      | 63,135         | 63,135          | -         | -                | -                | -               | -                 |
| 12         | 58,880      | 47,545         | 47,545          | -         | -                | -                | -               | -                 |
| 平成31年 1月   | 30,936      | 19,742         | 19,742          | -         | -                | -                | -               | -                 |
| 2          | 14,449      | -              | -               | -         | -                | -                | -               | -                 |
| 3          | 16,494      | 1,407          | 1,407           | -         | -                | -                | -               | -                 |



| 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<br>Russia | アフリカ計     | スーダン計     |           |
|            | ラン          | ウイト'リー   | カジ'・セモガ' | Europe  | エスポ'・ブレント'    | Africa    | Sudan     | ナイル       |
|            | Lalang      | Widuri   | Kajisemo |         | Espo-B        |           |           | Nile      |
| 平成26年      | 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         | -           | r 91,955 | 138,960  | -       | -             | r 707,628 | r 175,391 | r 113,267 |
| 29         | -           | r 30,194 | 6,532    | -       | -             | r 51,079  | r -       | r -       |
| 30         | -           | 131      | -        | -       | -             | -         | -         | -         |
| 平成29年度     | -           | 3,820    | -        | -       | -             | 26,029    | -         | -         |
| 30         | -           | -        | -        | -       | -             | -         | -         | -         |
| 平成30年 1～3月 | -           | 131      | -        | -       | -             | -         | -         | -         |
| 4～6        | -           | -        | -        | -       | -             | -         | -         | -         |
| 7～9        | -           | -        | -        | -       | -             | -         | -         | -         |
| 10～12      | -           | -        | -        | -       | -             | -         | -         | -         |
| 平成31年 1～3月 | -           | -        | -        | -       | -             | -         | -         | -         |
| 平成30年 1月   | -           | 131      | -        | -       | -             | -         | -         | -         |
| 2          | -           | -        | -        | -       | -             | -         | -         | -         |
| 3          | -           | -        | -        | -       | -             | -         | -         | -         |
| 4          | -           | -        | -        | -       | -             | -         | -         | -         |
| 5          | -           | -        | -        | -       | -             | -         | -         | -         |
| 6          | -           | -        | -        | -       | -             | -         | -         | -         |
| 7          | -           | -        | -        | -       | -             | -         | -         | -         |
| 8          | -           | -        | -        | -       | -             | -         | -         | -         |
| 9          | -           | -        | -        | -       | -             | -         | -         | -         |
| 10         | -           | -        | -        | -       | -             | -         | -         | -         |
| 11         | -           | -        | -        | -       | -             | -         | -         | -         |
| 12         | -           | -        | -        | -       | -             | -         | -         | -         |
| 平成31年 1月   | -           | -        | -        | -       | -             | -         | -         | -         |
| 2          | -           | -        | -        | -       | -             | -         | -         | -         |
| 3          | -           | -        | -        | -       | -             | -         | -         | -         |

(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нта    | ジュリー      | スマトラ・ライト  |                             |
|          | Penara-B              | Kikeh  |           | Attaka | Cinta   | Duri      | Sumatr-L  |                             |
| 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                | -      | 2,673,140 | -      | 110,535 | 1,259,390 | 1,072,300 | C.Y. 2016                   |
| -        | -                     | -      | 1,259,695 | -      | 14,742  | 442,794   | 765,433   | C.Y. 2017                   |
| -        | -                     | -      | 776,461   | -      | 140     | 328,415   | 447,775   | C.Y. 2018                   |
| -        | -                     | -      | 1,109,080 | -      | 3,292   | 338,930   | 763,038   | F.Y. 2017                   |
| -        | -                     | -      | 409,874   | -      | 90      | 182,658   | 227,126   | F.Y. 2018                   |
| -        | -                     | -      | 387,736   | -      | 50      | 145,757   | 241,798   | Q1 2018                     |
| -        | -                     | -      | 38,497    | -      | 90      | 8,005     | 30,402    | Q2                          |
| -        | -                     | -      | 220,856   | -      | -       | 154,648   | 66,208    | Q3                          |
| -        | -                     | -      | 129,372   | -      | -       | 20,005    | 109,367   | Q4                          |
| -        | -                     | -      | 21,149    | -      | -       | -         | 21,149    | Q1 2019                     |
| -        | -                     | -      | 173,754   | -      | -       | 54,424    | 119,199   | Jan. 2018                   |
| -        | -                     | -      | 173,788   | -      | 50      | 83,331    | 90,407    | Feb.                        |
| -        | -                     | -      | 40,194    | -      | -       | 8,002     | 32,192    | Mar.                        |
| -        | -                     | -      | 17,969    | -      | -       | -         | 17,969    | Apr.                        |
| -        | -                     | -      | 5,551     | -      | -       | -         | 5,551     | May                         |
| -        | -                     | -      | 14,977    | -      | 90      | 8,005     | 6,882     | Jun.                        |
| -        | -                     | -      | 105,258   | -      | -       | 73,958    | 31,300    | Jul.                        |
| -        | -                     | -      | 90,661    | -      | -       | 65,757    | 24,904    | Aug.                        |
| -        | -                     | -      | 24,937    | -      | -       | 14,933    | 10,004    | Sep.                        |
| -        | -                     | -      | 18,692    | -      | -       | -         | 18,692    | Oct.                        |
| -        | -                     | -      | 63,135    | -      | -       | 5,000     | 58,135    | Nov.                        |
| -        | -                     | -      | 47,545    | -      | -       | 15,005    | 32,540    | Dec.                        |
| -        | -                     | -      | 19,742    | -      | -       | -         | 19,742    | Jan. 2019                   |
| -        | -                     | -      | -         | -      | -       | -         | -         | Feb.                        |
| -        | -                     | -      | 1,407     | -      | -       | -         | 1,407     | Mar.                        |

|                   |                   |           |                  |                            |              |           |           | Year,<br>Quarter<br>& Month |
|-------------------|-------------------|-----------|------------------|----------------------------|--------------|-----------|-----------|-----------------------------|
|                   |                   |           |                  |                            |              |           |           |                             |
|                   |                   |           |                  |                            |              | 大洋州計      | オーストラリア計  |                             |
|                   | チャド<br>Chad       | ガボン計      |                  |                            |              |           |           |                             |
| ダール・フレント<br>Dar-B | ドバ・フレント<br>Doba-B | Gabon     | ラビ・ライト<br>Rabi-L | ラビ・エクスポート・フレント<br>Rabi-Bld | エタメ<br>Etame | Oceania   | Australia |                             |
| -                 | 445,902           | 1,431,789 | 303,683          | 1,073,248                  | 54,858       | 245,249   | 245,249   | C.Y. 2014                   |
| 121,488           | 561,305           | 964,949   | 74,889           | 890,060                    | -            | 134,718   | 134,718   | C.Y. 2015                   |
| 62,124            | 217,023           | r 315,214 | r 56,005         | r 259,209                  | -            | r 181,323 | r 181,323 | C.Y. 2016                   |
| -                 | -                 | r 51,079  | r -              | r 51,079                   | -            | r 53,007  | r 53,007  | C.Y. 2017                   |
| -                 | -                 | -         | -                | -                          | -            | 42,686    | 42,686    | C.Y. 2018                   |
| -                 | -                 | 26,029    | -                | 26,029                     | -            | 26,457    | 26,457    | F.Y. 2017                   |
| -                 | -                 | -         | -                | -                          | -            | 42,686    | 42,686    | F.Y. 2018                   |
| -                 | -                 | -         | -                | -                          | -            | -         | -         | Q1 2018                     |
| -                 | -                 | -         | -                | -                          | -            | 42,686    | 42,686    | Q2                          |
| -                 | -                 | -         | -                | -                          | -            | -         | -         | Q3                          |
| -                 | -                 | -         | -                | -                          | -            | -         | -         | Q4                          |
| -                 | -                 | -         | -                | -                          | -            | -         | -         | Q1 2019                     |
| -                 | -                 | -         | -                | -                          | -            | -         | -         | Jan. 2018                   |
| -                 | -                 | -         | -                | -                          | -            | -         | -         | Feb.                        |
| -                 | -                 | -         | -                | -                          | -            | -         | -         | Mar.                        |
| -                 | -                 | -         | -                | -                          | -            | 26,814    | 26,814    | Apr.                        |
| -                 | -                 | -         | -                | -                          | -            | 15,872    | 15,872    | May                         |
| -                 | -                 | -         | -                | -                          | -            | -         | -         | Jun.                        |
| -                 | -                 | -         | -                | -                          | -            | -         | -         | Jul.                        |
| -                 | -                 | -         | -                | -                          | -            | -         | -         | Aug.                        |
| -                 | -                 | -         | -                | -                          | -            | -         | -         | Sep.                        |
| -                 | -                 | -         | -                | -                          | -            | -         | -         | Oct.                        |
| -                 | -                 | -         | -                | -                          | -            | -         | -         | Nov.                        |
| -                 | -                 | -         | -                | -                          | -            | -         | -         | Dec.                        |
| -                 | -                 | -         | -                | -                          | -            | -         | -         | Jan. 2019                   |
| -                 | -                 | -         | -                | -                          | -            | -         | -         | Feb.                        |
| -                 | -                 | -         | -                | -                          | -            | -         | -         | Mar.                        |



| 年・期・月       | 電力用(つづき)        |                          |                                 | 石油化学用計<br><br>Petro<br>Chemical |                        |                                 |         |                                   |
|-------------|-----------------|--------------------------|---------------------------------|---------------------------------|------------------------|---------------------------------|---------|-----------------------------------|
|             | 大洋州(つづき)        |                          |                                 |                                 | 中東計<br><br>Middle East |                                 |         |                                   |
|             | オーストラリア(つづき)    |                          |                                 |                                 |                        | イラン<br>Iran                     | カタール計   |                                   |
|             | ワントゥー<br>Wandoo | スタグ <sup>*</sup><br>Stag | エンフィールド <sup>*</sup><br>Enfield |                                 |                        | サウス・パース・<br>コンデンセート<br>S-Pars-C | Qatar   | カタール・デュハン・<br>コンデンセート<br>Qatard-C |
| 平成26年       | 161,230         | 3,904                    | 80,115                          | 393,269                         | 327,353                | －                               | 282,049 | －                                 |
| 27          | 27,742          | －                        | 106,976                         | 301,225                         | 93,912                 | －                               | 93,912  | 29,856                            |
| 28          | 25,657          | r 49,306                 | 106,360                         | 118,519                         | 73,433                 | 36,949                          | 36,484  | －                                 |
| 29          | －               | r ー                      | 53,007                          | 252,575                         | 151,234                | －                               | 113,505 | －                                 |
| 30          | －               | 15,872                   | 26,814                          | 222,133                         | －                      | －                               | －       | －                                 |
| 平成29年度      | －               | －                        | 26,457                          | 288,893                         | 113,505                | －                               | 113,505 | －                                 |
| 30          | －               | 15,872                   | 26,814                          | 94,981                          | －                      | －                               | －       | －                                 |
| 平成30年 1～ 3月 | －               | －                        | －                               | 127,152                         | －                      | －                               | －       | －                                 |
| 4～ 6        | －               | 15,872                   | 26,814                          | 47,406                          | －                      | －                               | －       | －                                 |
| 7～ 9        | －               | －                        | －                               | 47,575                          | －                      | －                               | －       | －                                 |
| 10～12       | －               | －                        | －                               | －                               | －                      | －                               | －       | －                                 |
| 平成31年 1～ 3月 | －               | －                        | －                               | －                               | －                      | －                               | －       | －                                 |
| 平成30年 1月    | －               | －                        | －                               | 127,152                         | －                      | －                               | －       | －                                 |
| 2           | －               | －                        | －                               | －                               | －                      | －                               | －       | －                                 |
| 3           | －               | －                        | －                               | －                               | －                      | －                               | －       | －                                 |
| 4           | －               | －                        | 26,814                          | －                               | －                      | －                               | －       | －                                 |
| 5           | －               | 15,872                   | －                               | －                               | －                      | －                               | －       | －                                 |
| 6           | －               | －                        | －                               | 47,406                          | －                      | －                               | －       | －                                 |
| 7           | －               | －                        | －                               | 47,575                          | －                      | －                               | －       | －                                 |
| 8           | －               | －                        | －                               | －                               | －                      | －                               | －       | －                                 |
| 9           | －               | －                        | －                               | －                               | －                      | －                               | －       | －                                 |
| 10          | －               | －                        | －                               | －                               | －                      | －                               | －       | －                                 |
| 11          | －               | －                        | －                               | －                               | －                      | －                               | －       | －                                 |
| 12          | －               | －                        | －                               | －                               | －                      | －                               | －       | －                                 |
| 平成31年 1月    | －               | －                        | －                               | －                               | －                      | －                               | －       | －                                 |
| 2           | －               | －                        | －                               | －                               | －                      | －                               | －       | －                                 |
| 3           | －               | －                        | －                               | －                               | －                      | －                               | －       | －                                 |



| 年・期・月       | 石油化学用(つづき)                            |                                | その他用計<br>Other Industries | 南方計                  |              | 中東計<br>Middle East | サウジ'アラビア計            |       |
|-------------|---------------------------------------|--------------------------------|---------------------------|----------------------|--------------|--------------------|----------------------|-------|
|             | 大洋州(つづき)                              |                                |                           | インド'ネシア<br>Indonesia | Saudi Arabia |                    | アラビ'アン・ライト<br>Arab-L |       |
|             | オーストラリア(つづき)                          |                                |                           |                      |              |                    |                      |       |
|             | ノースウエスト・<br>シェルフ・コンデン'ンセート<br>N・W・S-C | プ'ルート・<br>コンデン'ンセート<br>Pluto-C |                           |                      |              |                    |                      |       |
| 平成26年       | -                                     | -                              | 175,261                   | 17,119               | 17,119       | 8,623              | 8,623                | 8,623 |
| 27          | -                                     | 207,313                        | 248,710                   | 15,415               | 15,415       | 83,345             | 50,398               | 8,522 |
| 28          | -                                     | 45,086                         | 181,979                   | 12,323               | 12,323       | 37,522             | 31,232               | 7,900 |
| 29          | 48,236                                | 53,105                         | 156,427                   | 21,104               | 21,104       | 8,244              | 8,244                | 8,244 |
| 30          | 94,981                                | 108,295                        | 154,307                   | 24,376               | 24,376       | 5,202              | 5,202                | 5,202 |
| 平成29年度      | 48,236                                | 108,295                        | 157,972                   | 24,903               | 24,903       | 7,502              | 7,502                | 7,502 |
| 30          | 94,981                                | -                              | 152,411                   | 24,321               | 24,321       | 5,121              | 5,121                | 5,121 |
| 平成30年 1～ 3月 | -                                     | 108,295                        | 42,626                    | 6,908                | 6,908        | 1,419              | 1,419                | 1,419 |
| 4～ 6        | 47,406                                | -                              | 38,985                    | 3,705                | 3,705        | 1,100              | 1,100                | 1,100 |
| 7～ 9        | 47,575                                | -                              | 31,551                    | 6,807                | 6,807        | 1,300              | 1,300                | 1,300 |
| 10～12       | -                                     | -                              | 41,145                    | 6,956                | 6,956        | 1,383              | 1,383                | 1,383 |
| 平成31年 1～ 3月 | -                                     | -                              | 40,730                    | 6,853                | 6,853        | 1,338              | 1,338                | 1,338 |
| 平成30年 1月    | -                                     | 108,295                        | 11,300                    | 3,003                | 3,003        | -                  | -                    | -     |
| 2           | -                                     | -                              | 14,224                    | 1,904                | 1,904        | 1,419              | 1,419                | 1,419 |
| 3           | -                                     | -                              | 17,102                    | 2,001                | 2,001        | -                  | -                    | -     |
| 4           | -                                     | -                              | 14,516                    | 2,704                | 2,704        | -                  | -                    | -     |
| 5           | -                                     | -                              | 13,257                    | 1,001                | 1,001        | 1,100              | 1,100                | 1,100 |
| 6           | 47,406                                | -                              | 11,212                    | -                    | -            | -                  | -                    | -     |
| 7           | 47,575                                | -                              | 11,656                    | 2,904                | 2,904        | -                  | -                    | -     |
| 8           | -                                     | -                              | 6,602                     | 1,902                | 1,902        | -                  | -                    | -     |
| 9           | -                                     | -                              | 13,293                    | 2,001                | 2,001        | 1,300              | 1,300                | 1,300 |
| 10          | -                                     | -                              | 14,003                    | 2,001                | 2,001        | -                  | -                    | -     |
| 11          | -                                     | -                              | 15,807                    | 3,002                | 3,002        | -                  | -                    | -     |
| 12          | -                                     | -                              | 11,335                    | 1,953                | 1,953        | 1,383              | 1,383                | 1,383 |
| 平成31年 1月    | -                                     | -                              | 11,194                    | 2,000                | 2,000        | -                  | -                    | -     |
| 2           | -                                     | -                              | 14,449                    | 2,903                | 2,903        | -                  | -                    | -     |
| 3           | -                                     | -                              | 15,087                    | 1,950                | 1,950        | 1,338              | 1,338                | 1,338 |



(単位:kl/Unit:kl)

|                      |                                 |                                     |        |                                 |                       |         |          | Year,<br>Quarter<br>& Month |           |
|----------------------|---------------------------------|-------------------------------------|--------|---------------------------------|-----------------------|---------|----------|-----------------------------|-----------|
|                      |                                 |                                     |        |                                 |                       |         |          |                             |           |
|                      |                                 | アラブ首長国連邦<br>United Arab<br>Emirates | アフリカ計  | ナイジ'ェリア<br>Nigeria              | モザ'ンビーク<br>Mozambique | 大洋州計    | オーストラリア計 |                             |           |
| ローサルファー・<br>コンデ'ンセート | デオ'ドライズド・<br>フィールド・<br>コンデ'ンセート | シャルシ'ヤ・<br>コンデ'ンセート                 |        | エスクラボ'ス・<br>ガスプラント・<br>コンデ'ンセート | テ'マネ・<br>コンデ'ンセート     |         | Oceania  |                             | Australia |
| Lowsul-C             | Deod-F-C                        | Sharja-C                            |        | Africa                          | Escrvs-C              |         | Temane-C |                             |           |
| 282,049              | -                               | 45,304                              | 65,916 | 65,916                          | -                     | -       | -        | C.Y. 2014                   |           |
| 64,056               | -                               | -                                   | -      | -                               | -                     | 207,313 | 207,313  | C.Y. 2015                   |           |
| -                    | 36,484                          | -                                   | -      | -                               | -                     | 45,086  | 45,086   | C.Y. 2016                   |           |
| 113,505              | -                               | 37,729                              | -      | -                               | -                     | 101,341 | 101,341  | C.Y. 2017                   |           |
| -                    | -                               | -                                   | 18,857 | -                               | 18,857                | 203,276 | 203,276  | C.Y. 2018                   |           |
| 113,505              | -                               | -                                   | 18,857 | -                               | 18,857                | 156,531 | 156,531  | F.Y. 2017                   |           |
| -                    | -                               | -                                   | -      | -                               | -                     | 94,981  | 94,981   | F.Y. 2018                   |           |
| -                    | -                               | -                                   | 18,857 | -                               | 18,857                | 108,295 | 108,295  | Q1 2018                     |           |
| -                    | -                               | -                                   | -      | -                               | -                     | 47,406  | 47,406   | Q2                          |           |
| -                    | -                               | -                                   | -      | -                               | -                     | 47,575  | 47,575   | Q3                          |           |
| -                    | -                               | -                                   | -      | -                               | -                     | -       | -        | Q4                          |           |
| -                    | -                               | -                                   | -      | -                               | -                     | -       | -        | Q1 2019                     |           |
| -                    | -                               | -                                   | 18,857 | -                               | 18,857                | 108,295 | 108,295  | Jan. 2018                   |           |
| -                    | -                               | -                                   | -      | -                               | -                     | -       | -        | Feb.                        |           |
| -                    | -                               | -                                   | -      | -                               | -                     | -       | -        | Mar.                        |           |
| -                    | -                               | -                                   | -      | -                               | -                     | -       | -        | Apr.                        |           |
| -                    | -                               | -                                   | -      | -                               | -                     | -       | -        | May                         |           |
| -                    | -                               | -                                   | -      | -                               | -                     | 47,406  | 47,406   | Jun.                        |           |
| -                    | -                               | -                                   | -      | -                               | -                     | 47,575  | 47,575   | Jul.                        |           |
| -                    | -                               | -                                   | -      | -                               | -                     | -       | -        | Aug.                        |           |
| -                    | -                               | -                                   | -      | -                               | -                     | -       | -        | Sep.                        |           |
| -                    | -                               | -                                   | -      | -                               | -                     | -       | -        | Oct.                        |           |
| -                    | -                               | -                                   | -      | -                               | -                     | -       | -        | Nov.                        |           |
| -                    | -                               | -                                   | -      | -                               | -                     | -       | -        | Dec.                        |           |
| -                    | -                               | -                                   | -      | -                               | -                     | -       | -        | Jan. 2019                   |           |
| -                    | -                               | -                                   | -      | -                               | -                     | -       | -        | Feb.                        |           |
| -                    | -                               | -                                   | -      | -                               | -                     | -       | -        | Mar.                        |           |

|                           |                                 |                      |                         |                |           |       |                     | Year,<br>Quarter<br>& Month |
|---------------------------|---------------------------------|----------------------|-------------------------|----------------|-----------|-------|---------------------|-----------------------------|
|                           |                                 |                      |                         |                |           |       |                     |                             |
|                           |                                 | カタール<br>Qatar        | アラブ首長国連邦<br>計           |                |           | アフリカ計 | アンゴラ<br>Angola      |                             |
| アラビアン・<br>ミティーム<br>Arab-M | アラビアン・<br>エキストラ・ライト<br>Arab-E-L | アル・シャヘーン<br>A-Shahen | United Arab<br>Emirates | マーバン<br>Murban | ダス<br>Das |       | ホンゴ・ブレント<br>Hungo-B |                             |
| -                         | -                               | -                    | -                       | -              | -         | -     | -                   |                             |
| 36,161                    | 5,715                           | 17,316               | 15,631                  | 15,631         | -         | 4,243 | 4,243               |                             |
| 23,332                    | -                               | 1,940                | 4,350                   | -              | 4,350     | -     | -                   |                             |
| -                         | -                               | -                    | -                       | -              | -         | -     | -                   |                             |
| -                         | -                               | -                    | -                       | -              | -         | -     | -                   |                             |
| -                         | -                               | -                    | -                       | -              | -         | -     | -                   |                             |
| -                         | -                               | -                    | -                       | -              | -         | -     | -                   |                             |
| -                         | -                               | -                    | -                       | -              | -         | -     | -                   |                             |
| -                         | -                               | -                    | -                       | -              | -         | -     | -                   |                             |
| -                         | -                               | -                    | -                       | -              | -         | -     | -                   |                             |
| -                         | -                               | -                    | -                       | -              | -         | -     | -                   |                             |
| -                         | -                               | -                    | -                       | -              | -         | -     | -                   |                             |
| -                         | -                               | -                    | -                       | -              | -         | -     | -                   |                             |
| -                         | -                               | -                    | -                       | -              | -         | -     | -                   |                             |
| -                         | -                               | -                    | -                       | -              | -         | -     | -                   |                             |
| -                         | -                               | -                    | -                       | -              | -         | -     | -                   |                             |
| -                         | -                               | -                    | -                       | -              | -         | -     | -                   |                             |
| -                         | -                               | -                    | -                       | -              | -         | -     | -                   |                             |
| -                         | -                               | -                    | -                       | -              | -         | -     | -                   |                             |
| -                         | -                               | -                    | -                       | -              | -         | -     | -                   |                             |
| -                         | -                               | -                    | -                       | -              | -         | -     | -                   |                             |
| -                         | -                               | -                    | -                       | -              | -         | -     | -                   |                             |
| -                         | -                               | -                    | -                       | -              | -         | -     | -                   |                             |
| -                         | -                               | -                    | -                       | -              | -         | -     | -                   |                             |
| -                         | -                               | -                    | -                       | -              | -         | -     | -                   |                             |
| -                         | -                               | -                    | -                       | -              | -         | -     | -                   |                             |
| -                         | -                               | -                    | -                       | -              | -         | -     | -                   |                             |
| -                         | -                               | -                    | -                       | -              | -         | -     | -                   |                             |
| -                         | -                               | -                    | -                       | -              | -         | -     | -                   |                             |
| -                         | -                               | -                    | -                       | -              | -         | -     | -                   |                             |
| -                         | -                               | -                    | -                       | -              | -         | -     | -                   |                             |
| -                         | -                               | -                    | -                       | -              | -         | -     | -                   |                             |
| -                         | -                               | -                    | -                       | -              | -         | -     | -                   |                             |
| -                         | -                               | -                    | -                       | -              | -         | -     | -                   |                             |
| -                         | -                               | -                    | -                       | -              | -         | -     | -                   |                             |
| -                         | -                               | -                    | -                       | -              | -         | -     | -                   |                             |
| -                         | -                               | -                    | -                       | -              | -         | -     | -                   |                             |
| -                         | -                               | -                    | -                       | -              | -         | -     | -                   |                             |
| -                         | -                               | -                    | -                       | -              | -         | -     | -                   |                             |
| -                         | -                               | -                    | -                       | -              | -         | -     | -                   |                             |
| -                         | -                               | -                    | -                       | -              | -         | -     | -                   |                             |
| -                         | -                               | -                    | -                       | -              | -         | -     | -                   |                             |
| -                         | -                               | -                    | -                       | -              | -         | -     | -                   |                             |
| -                         | -                               | -                    | -                       | -              | -         | -     | -                   |                             |
| -                         | -                               | -                    | -                       | -              | -         | -     | -                   |                             |
| -                         | -                               | -                    | -                       | -              | -         | -     | -                   |                             |
| -                         | -                               | -                    | -                       | -              | -         | -     | -                   |                             |
| -                         | -                               | -                    | -                       | -              | -         | -     | -                   |                             |
| -                         | -                               | -                    | -                       | -              | -         | -     | -                   |                             |
| -                         | -                               | -                    | -                       | -              | -         | -     | -                   |                             |
| -                         | -                               | -                    | -                       | -              | -         | -     | -                   |                             |
| -                         | -                               | -                    | -                       | -              | -         | -     | -                   |                             |
| -                         | -                               | -                    | -                       | -              | -         | -     | -                   |                             |
| -                         | -                               | -                    | -                       | -              | -         | -     | -                   |                             |
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| -                         | -                               | -                    | -                       | -              | -         | -     | -                   |                             |
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| -                         |                                 |                      |                         |                |           |       |                     |                             |

(単位:kl/Unit:kl)

| 年・期・月      | その他用(つづき) |          |           |                 | Year,<br>Quarter<br>& Month |
|------------|-----------|----------|-----------|-----------------|-----------------------------|
|            |           |          |           |                 |                             |
|            | 大洋州計      | オーストラリア計 |           |                 |                             |
|            |           | Oceania  | Australia | ワントゥー<br>Wandoo |                             |
| 平成26年      | 149,519   | 149,519  | 149,519   | -               | C.Y. 2014                   |
| 27         | 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                   |
| 30         | 124,729   | 124,729  | 124,729   | -               | C.Y. 2018                   |
| 平成29年度     | 125,567   | 125,567  | 125,567   | -               | F.Y. 2017                   |
| 30         | 122,969   | 122,969  | 122,969   | -               | F.Y. 2018                   |
| 平成30年 1～3月 | 34,299    | 34,299   | 34,299    | -               | Q1 2018                     |
| 4～6        | 34,180    | 34,180   | 34,180    | -               | Q2                          |
| 7～9        | 23,444    | 23,444   | 23,444    | -               | Q3                          |
| 10～12      | 32,806    | 32,806   | 32,806    | -               | Q4                          |
| 平成31年 1～3月 | 32,539    | 32,539   | 32,539    | -               | Q1 2019                     |
| 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          | 11,812    | 11,812   | 11,812    | -               | Apr.                        |
| 5          | 11,156    | 11,156   | 11,156    | -               | May                         |
| 6          | 11,212    | 11,212   | 11,212    | -               | Jun.                        |
| 7          | 8,752     | 8,752    | 8,752     | -               | Jul.                        |
| 8          | 4,700     | 4,700    | 4,700     | -               | Aug.                        |
| 9          | 9,992     | 9,992    | 9,992     | -               | Sep.                        |
| 10         | 12,002    | 12,002   | 12,002    | -               | Oct.                        |
| 11         | 12,805    | 12,805   | 12,805    | -               | Nov.                        |
| 12         | 7,999     | 7,999    | 7,999     | -               | Dec.                        |
| 平成31年 1月   | 9,194     | 9,194    | 9,194     | -               | Jan. 2019                   |
| 2          | 11,546    | 11,546   | 11,546    | -               | Feb.                        |
| 3          | 11,799    | 11,799   | 11,799    | -               | 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 26年      | 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                             |
| 30          | 177,770,647 | 177,250,238                 | 520,409                     | 177,502,877       | 176,982,468                 | 520,409                     | 267,770                             |
| 平成 29年度     | 184,228,042 | 183,694,994                 | 533,048                     | 183,974,207       | 183,441,159                 | 533,048                     | 253,835                             |
| 30          | 176,651,485 | 176,147,512                 | 503,973                     | 176,382,111       | 175,878,138                 | 503,973                     | 269,374                             |
| 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                              |
| 4～6         | 41,247,929  | 41,141,612                  | 106,317                     | 41,174,260        | 41,067,943                  | 106,317                     | 73,669                              |
| 7～9         | 45,372,149  | 45,243,780                  | 128,369                     | 45,305,669        | 45,177,300                  | 128,369                     | 66,480                              |
| 10～12       | 44,068,443  | 43,929,998                  | 138,445                     | 44,012,621        | 43,874,176                  | 138,445                     | 55,822                              |
| 平成 31年 1～3月 | 45,962,964  | 45,832,122                  | 130,842                     | 45,889,561        | 45,758,719                  | 130,842                     | 73,403                              |
| 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                              |
| 4           | 15,149,221  | 15,114,846                  | 34,375                      | 15,124,688        | 15,090,313                  | 34,375                      | 24,533                              |
| 5           | 13,952,949  | 13,905,907                  | 47,042                      | 13,929,031        | 13,881,989                  | 47,042                      | 23,918                              |
| 6           | 12,145,759  | 12,120,859                  | 24,900                      | 12,120,541        | 12,095,641                  | 24,900                      | 25,218                              |
| 7           | 14,726,775  | 14,694,184                  | 32,591                      | 14,707,947        | 14,675,356                  | 32,591                      | 18,828                              |
| 8           | 16,032,803  | 15,975,541                  | 57,262                      | 16,009,591        | 15,952,329                  | 57,262                      | 23,212                              |
| 9           | 14,612,571  | 14,574,055                  | 38,516                      | 14,588,131        | 14,549,615                  | 38,516                      | 24,440                              |
| 10          | 12,940,806  | 12,899,600                  | 41,206                      | 12,912,641        | 12,871,435                  | 41,206                      | 28,165                              |
| 11          | 15,248,512  | 15,191,129                  | 57,383                      | 15,236,800        | 15,179,417                  | 57,383                      | 11,712                              |
| 12          | 15,879,125  | 15,839,269                  | 39,856                      | 15,863,180        | 15,823,324                  | 39,856                      | 15,945                              |
| 平成 31年 1月   | 16,082,855  | 16,040,393                  | 42,462                      | 16,058,496        | 16,016,034                  | 42,462                      | 24,359                              |
| 2           | 14,262,017  | 14,221,243                  | 40,774                      | 14,237,230        | 14,196,456                  | 40,774                      | 24,787                              |
| 3           | 15,618,092  | 15,570,486                  | 47,606                      | 15,593,835        | 15,546,229                  | 47,606                      | 24,257                              |

## 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 26年      | 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          | r 14,076,605 | r 13,964,669                | 111,936                     | 10,371,286        | 10,310,222                  | 61,064                      | 9,626                               |
| 29          | r 13,662,704 | r 13,554,898                | 107,806                     | 10,286,517        | 10,229,574                  | 56,943                      | 9,471                               |
| 30          | 12,659,407   | 12,587,807                  | 71,600                      | 9,365,920         | 9,338,176                   | 27,744                      | 8,692                               |
| 平成 29年度     | 12,184,962   | 12,095,039                  | 89,923                      | 9,585,668         | 9,535,520                   | 50,148                      | 11,562                              |
| 30          | 12,772,755   | 12,705,695                  | 67,060                      | 10,000,253        | 9,975,317                   | 24,936                      | 8,907                               |
| 平成 30年 1～3月 | 12,184,962   | 12,095,039                  | 89,923                      | 9,585,668         | 9,535,520                   | 50,148                      | 11,562                              |
| 4～6         | 12,365,459   | 12,261,423                  | 104,036                     | 9,236,519         | 9,179,499                   | 57,020                      | 10,159                              |
| 7～9         | 11,822,684   | 11,730,355                  | 92,329                      | 8,543,096         | 8,491,830                   | 51,266                      | 8,649                               |
| 10～12       | 12,659,407   | 12,587,807                  | 71,600                      | 9,365,920         | 9,338,176                   | 27,744                      | 8,692                               |
| 平成 31年 1～3月 | 12,772,755   | 12,705,695                  | 67,060                      | 10,000,253        | 9,975,317                   | 24,936                      | 8,907                               |
| 平成 30年 1月   | 13,829,796   | 13,723,821                  | 105,975                     | 10,065,380        | 10,003,702                  | 61,678                      | 8,422                               |
| 2           | 12,475,002   | 12,380,612                  | 94,390                      | 9,343,716         | 9,293,815                   | 49,901                      | 7,488                               |
| 3           | 12,184,962   | 12,095,039                  | 89,923                      | 9,585,668         | 9,535,520                   | 50,148                      | 11,562                              |
| 4           | 12,387,023   | 12,290,034                  | 96,989                      | 9,281,424         | 9,227,306                   | 54,118                      | 10,915                              |
| 5           | 13,128,648   | 13,039,387                  | 89,261                      | 9,693,810         | 9,647,683                   | 46,127                      | 11,664                              |
| 6           | 12,365,459   | 12,261,423                  | 104,036                     | 9,236,519         | 9,179,499                   | 57,020                      | 10,159                              |
| 7           | 11,911,700   | 11,800,516                  | 111,184                     | 8,769,836         | 8,697,530                   | 72,306                      | 13,211                              |
| 8           | 12,477,561   | 12,383,719                  | 93,842                      | 9,224,790         | 9,176,195                   | 48,595                      | 9,412                               |
| 9           | 11,822,684   | 11,730,355                  | 92,329                      | 8,543,096         | 8,491,830                   | 51,266                      | 8,649                               |
| 10          | 14,120,401   | 14,032,089                  | 88,312                      | 10,330,279        | 10,282,597                  | 47,682                      | 8,161                               |
| 11          | 13,794,805   | 13,723,393                  | 71,412                      | 10,235,007        | 10,202,172                  | 32,835                      | 9,269                               |
| 12          | 12,659,407   | 12,587,807                  | 71,600                      | 9,365,920         | 9,338,176                   | 27,744                      | 8,692                               |
| 平成 31年 1月   | 12,668,444   | 12,597,334                  | 71,110                      | 9,262,905         | 9,235,457                   | 27,448                      | 8,134                               |
| 2           | 12,329,746   | 12,256,556                  | 73,190                      | 9,830,587         | 9,803,397                   | 27,190                      | 8,918                               |
| 3           | 12,772,755   | 12,705,695                  | 67,060                      | 10,000,253        | 9,975,317                   | 24,936                      | 8,907                               |

(単位:kl/Unit:kl)

|                             |                             | その他業者<br>計<br>Other Establishments |                             |        | Year,<br>Quarter<br>& Month |
|-----------------------------|-----------------------------|------------------------------------|-----------------------------|--------|-----------------------------|
| 輸入<br>Imported<br>Crude Oil | 国産<br>Domestic<br>Crude Oil | 輸入<br>Imported<br>Crude Oil        | 国産<br>Domestic<br>Crude Oil | Total  |                             |
| 277,163                     | -                           | -                                  | -                           | 10,467 | C.Y. 2014                   |
| 279,490                     | -                           | -                                  | -                           | 9,036  | C.Y. 2015                   |
| 252,347                     | -                           | -                                  | -                           | 1,808  | C.Y. 2016                   |
| 251,698                     | -                           | -                                  | -                           | -      | C.Y. 2017                   |
| 267,770                     | -                           | -                                  | -                           | -      | C.Y. 2018                   |
| 253,835                     | -                           | -                                  | -                           | -      | F.Y. 2017                   |
| 269,374                     | -                           | -                                  | -                           | -      | F.Y. 2018                   |
| 71,799                      | -                           | -                                  | -                           | -      | Q1 2018                     |
| 73,669                      | -                           | -                                  | -                           | -      | Q2                          |
| 66,480                      | -                           | -                                  | -                           | -      | Q3                          |
| 55,822                      | -                           | -                                  | -                           | -      | Q4                          |
| 73,403                      | -                           | -                                  | -                           | -      | Q1 2019                     |
| 25,310                      | -                           | -                                  | -                           | -      | Jan. 2018                   |
| 24,083                      | -                           | -                                  | -                           | -      | Feb.                        |
| 22,406                      | -                           | -                                  | -                           | -      | Mar.                        |
| 24,533                      | -                           | -                                  | -                           | -      | Apr.                        |
| 23,918                      | -                           | -                                  | -                           | -      | May                         |
| 25,218                      | -                           | -                                  | -                           | -      | Jun.                        |
| 18,828                      | -                           | -                                  | -                           | -      | Jul.                        |
| 23,212                      | -                           | -                                  | -                           | -      | Aug.                        |
| 24,440                      | -                           | -                                  | -                           | -      | Sep.                        |
| 28,165                      | -                           | -                                  | -                           | -      | Oct.                        |
| 11,712                      | -                           | -                                  | -                           | -      | Nov.                        |
| 15,945                      | -                           | -                                  | -                           | -      | Dec.                        |
| 24,359                      | -                           | -                                  | -                           | -      | Jan. 2019                   |
| 24,787                      | -                           | -                                  | -                           | -      | Feb.                        |
| 24,257                      | -                           | -                                  | -                           | -      | Mar.                        |

(単位:kl/Unit:kl)

|                             |                             | その他業者<br>計<br>Other Establishments |                             |       | 基地・油槽所<br>計<br>Oil stockpiling bases |                             |                             | 採油業者<br>Oil drilling enterprises | Year,<br>Quarter<br>& Month |
|-----------------------------|-----------------------------|------------------------------------|-----------------------------|-------|--------------------------------------|-----------------------------|-----------------------------|----------------------------------|-----------------------------|
| 輸入<br>Imported<br>Crude Oil | 国産<br>Domestic<br>Crude Oil | 輸入<br>Imported<br>Crude Oil        | 国産<br>Domestic<br>Crude Oil | Total | 輸入<br>Imported<br>Crude Oil          | 国産<br>Domestic<br>Crude Oil | 国産<br>Domestic<br>Crude Oil | 国産<br>Domestic<br>Crude Oil      |                             |
| 9,611                       | -                           | -                                  | -                           | r 273 | r 3,162,582                          | 3,153,778                   | r 8,804                     | 39,908                           | C.Y. 2014                   |
| 10,480                      | -                           | -                                  | -                           | r 404 | r 4,340,379                          | 4,333,096                   | r 7,283                     | 36,479                           | C.Y. 2015                   |
| 9,626                       | -                           | -                                  | -                           | r -   | r 3,658,995                          | r 3,644,821                 | r 14,174                    | 36,698                           | C.Y. 2016                   |
| 9,471                       | -                           | -                                  | -                           | r -   | r 3,330,939                          | r 3,315,853                 | r 15,086                    | 35,777                           | C.Y. 2017                   |
| 8,692                       | -                           | -                                  | -                           | -     | 3,250,976                            | 3,240,939                   | 10,037                      | 33,819                           | C.Y. 2018                   |
| 11,562                      | -                           | -                                  | -                           | -     | 2,556,799                            | 2,547,957                   | 8,842                       | 30,933                           | F.Y. 2017                   |
| 8,907                       | -                           | -                                  | -                           | -     | 2,732,763                            | 2,721,471                   | 11,292                      | 30,832                           | F.Y. 2018                   |
| 11,562                      | -                           | -                                  | -                           | -     | 2,556,799                            | 2,547,957                   | 8,842                       | 30,933                           | Q1 2018                     |
| 10,159                      | -                           | -                                  | -                           | -     | 3,083,128                            | 3,071,765                   | 11,363                      | 35,653                           | Q2                          |
| 8,649                       | -                           | -                                  | -                           | -     | 3,242,687                            | 3,229,876                   | 12,811                      | 28,252                           | Q3                          |
| 8,692                       | -                           | -                                  | -                           | -     | 3,250,976                            | 3,240,939                   | 10,037                      | 33,819                           | Q4                          |
| 8,907                       | -                           | -                                  | -                           | -     | 2,732,763                            | 2,721,471                   | 11,292                      | 30,832                           | Q1 2019                     |
| 8,422                       | -                           | -                                  | -                           | -     | 3,724,292                            | 3,711,697                   | 12,595                      | 31,702                           | Jan. 2018                   |
| 7,488                       | -                           | -                                  | -                           | -     | 3,090,849                            | 3,079,309                   | 11,540                      | 32,949                           | Feb.                        |
| 11,562                      | -                           | -                                  | -                           | -     | 2,556,799                            | 2,547,957                   | 8,842                       | 30,933                           | Mar.                        |
| 10,915                      | -                           | -                                  | -                           | -     | 3,062,195                            | 3,051,813                   | 10,382                      | 32,489                           | Apr.                        |
| 11,664                      | -                           | -                                  | -                           | -     | 3,389,681                            | 3,380,040                   | 9,641                       | 33,493                           | May                         |
| 10,159                      | -                           | -                                  | -                           | -     | 3,083,128                            | 3,071,765                   | 11,363                      | 35,653                           | Jun.                        |
| 13,211                      | -                           | -                                  | -                           | -     | 3,098,709                            | 3,089,775                   | 8,934                       | 29,944                           | Jul.                        |
| 9,412                       | -                           | -                                  | -                           | -     | 3,211,332                            | 3,198,112                   | 13,220                      | 32,027                           | Aug.                        |
| 8,649                       | -                           | -                                  | -                           | -     | 3,242,687                            | 3,229,876                   | 12,811                      | 28,252                           | Sep.                        |
| 8,161                       | -                           | -                                  | -                           | -     | 3,752,942                            | 3,741,331                   | 11,611                      | 29,019                           | Oct.                        |
| 9,269                       | -                           | -                                  | -                           | -     | 3,519,849                            | 3,511,952                   | 7,897                       | 30,680                           | Nov.                        |
| 8,692                       | -                           | -                                  | -                           | -     | 3,250,976                            | 3,240,939                   | 10,037                      | 33,819                           | Dec.                        |
| 8,134                       | -                           | -                                  | -                           | -     | 3,365,414                            | 3,353,743                   | 11,671                      | 31,991                           | Jan. 2019                   |
| 8,918                       | -                           | -                                  | -                           | -     | 2,454,982                            | 2,444,241                   | 10,741                      | 35,259                           | Feb.                        |
| 8,907                       | -                           | -                                  | -                           | -     | 2,732,763                            | 2,721,471                   | 11,292                      | 30,832                           | 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30年 / (C.Y.2018)

| 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 Main<br>Petroleum<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         | 8,902,468                              | 1,501,180  | 1,261,555  | 832,572     | 1,978,515  | 1,348,120  | 1,980,526         | 677,288           | 1,303,238                |
| 製油所在庫         | 5,138,118                              | 708,950    | 876,338    | 575,366     | 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                  |
| 受入合計          | 205,232,767                            | 54,337,569 | 44,781,399 | 15,315,244  | 16,651,162 | 41,639,652 | 32,507,741        | 12,637,113        | 19,870,628               |
| 生産(製油所)       | 166,232,247                            | 51,329,363 | 16,445,082 | 14,825,453  | 14,038,274 | 40,222,876 | 29,371,199        | 12,301,824        | 17,069,375               |
| 輸入            | 36,211,123                             | 2,092,508  | 28,329,187 | 335,557     | 2,158,301  | 725,308    | 2,570,262         | 71,561            | 2,498,701                |
| 品種振替による<br>増量 | 300,623                                | 14,122     | -          | 6,868       | 141,302    | 95,758     | 42,573            | 16,820            | 25,753                   |
| 石油化学よりの<br>返還 | -                                      | -          | -          | -           | -          | -          | -                 | -                 | -                        |
| その他の受入量       | 2,488,774                              | 901,576    | 7,130      | 147,366     | 313,285    | 595,710    | 523,707           | 246,908           | 276,799                  |
| 払出合計          | 203,952,594                            | 54,295,063 | 44,359,590 | 15,255,115  | 16,388,400 | 41,425,690 | 32,228,736        | 12,483,420        | 19,745,316               |
| 国内向販売         | 169,778,881                            | 50,999,119 | 43,329,516 | 4,848,157   | 15,357,622 | 33,851,517 | 21,392,950        | 11,364,175        | 10,028,775               |
| 輸出            | 30,448,722                             | 3,282,646  | -          | 10,087,919  | 598,845    | 7,538,463  | 8,940,849         | 1,057,505         | 7,883,344                |
| 品種振替による<br>減量 | 1,831,978                              | 12,716     | 993,094    | 275,609     | 312,618    | 34,000     | 203,941           | 11,864            | 192,077                  |
| 自家消費          | 1,769,820                              | 582        | 29,100     | 1           | 51,219     | 1,710      | 1,687,208         | 49,876            | 1,637,332                |
| その他の払出量       | 123,193                                | -          | 7,880      | 43,429      | 68,096     | -          | 3,788             | -                 | 3,788                    |
| 年末在庫計         | 10,182,641                             | 1,543,686  | 1,683,364  | 892,701     | 2,241,277  | 1,562,082  | 2,259,531         | 830,981           | 1,428,550                |
| 製油所在庫         | 5,764,658                              | 707,959    | 1,079,156  | 595,433     | 1,027,294  | 954,560    | 1,400,256         | 388,148           | 1,012,108                |
| 製造・輸入業者<br>在庫 | 4,417,983                              | 835,727    | 604,208    | 297,268     | 1,213,983  | 607,522    | 859,275           | 442,833           | 416,442                  |

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、アスファルト以降: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       |               |   |
| 424,174                | 216,862           | 8,122          | 12,640                | 1,897,879  | 1,199,442  | 698,437   | 113,167       | Inventory at Start 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                           |
| 2,698,160              | 2,963,610         | 74,280         | 84,054                | 15,026,276 | 11,255,081 | 3,771,195 | 78,445,651    | Total Receipts  |
| 2,455,926              | 2,799,694         | 64,818         | 68,951                | 4,049,894  | 2,152,053  | 1,897,841 | -             | Production Division                                   |
| 225,524                | 69,534            | 1,711          | 15,103                | 10,919,571 | 9,103,028  | 1,816,543 | 77,892,517    | Imports   |
| -                      | 697               | 7,751          | -                     | 56,811     | -          | 56,811    | 1,195         | Increase in Quantity by Conversion to Another Product |
| -                      | -                 | -              | -                     | -          | -          | -         | -             | Return from Petrochemical Industry                    |
| 16,710                 | 93,685            | -              | -                     | -          | -          | -         | 551,939       | Other Receipts  |
| 2,666,623              | 2,961,244         | 73,991         | 83,706                | 15,061,625 | 11,227,261 | 3,834,364 | 78,487,552    | Total Shipments                                       |
| 1,562,538              | 1,982,356         | 54,123         | 43,858                | 11,961,198 | 9,723,578  | 2,237,620 | 78,479,838    | Domestic Sales  |
| 981,798                | 86,688            | 841            | 38,725                | 259,632    | 210,580    | 49,052    | -             | Exports   |
| 9,433                  | -                 | -              | -                     | 526,766    | 73,534     | 453,232   | -             | Decrease in Quantity by Conversion to Another Product |
| 85,804                 | 892,200           | 4              | -                     | 186,590    | 16,249     | 170,341   | 1,078         | Own Consumption                                       |
| 27,050                 | -                 | 19,023         | 1,123                 | 2,127,439  | 1,203,320  | 924,119   | 6,636         | Other Shipments                                       |
| 455,711                | 219,228           | 8,411          | 12,988                | 1,862,530  | 1,227,262  | 635,268   | 71,266        | Inventory at End of Year                              |
| 180,625                | 170,587           | -              | 2,686                 | 219,058    | 78,490     | 140,568   | -             | Refiners  |
| 275,086                | 48,641            | 8,411          | 10,302                | 1,643,472  | 1,148,772  | 494,700   | 71,266        | 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平成30年度 / (F.Y.2018)

| 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 Main<br>Petroleum<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         | 8,776,395                              | 1,623,130  | 1,673,053  | 795,087     | 1,464,617  | 1,302,426  | 1,918,082         | 709,119           | 1,208,963                |
| 製油所在庫         | 5,140,649                              | 790,323    | 1,132,931  | 521,816     | 763,809    | 784,250    | 1,147,520         | 281,439           | 866,081                  |
| 製造・輸入業者<br>在庫 | 3,635,746                              | 832,807    | 540,122    | 273,271     | 700,808    | 518,176    | 770,562           | 427,680           | 342,882                  |
| 受入合計          | 202,897,969                            | 53,963,751 | 44,381,653 | 16,014,740  | 15,496,909 | 42,259,154 | 30,781,762        | 12,333,280        | 18,448,482               |
| 生産(製油所)       | 165,921,522                            | 50,932,602 | 16,935,105 | 15,562,936  | 13,243,167 | 40,898,023 | 28,349,689        | 11,977,992        | 16,371,697               |
| 輸入            | 34,153,668                             | 2,137,761  | 27,288,359 | 303,846     | 1,790,346  | 656,735    | 1,976,621         | 77,898            | 1,898,723                |
| 品種振替による<br>増量 | 311,059                                | 9,064      | -          | 6,868       | 135,771    | 112,639    | 46,717            | 24,606            | 22,111                   |
| 石油化学よりの<br>受入 | -                                      | -          | -          | -           | -          | -          | -                 | -                 | -                        |
| その他の受入量       | 2,511,720                              | 884,324    | 158,189    | 141,090     | 327,625    | 591,757    | 408,735           | 252,784           | 155,951                  |
| 払出合計          | 203,087,765                            | 53,934,955 | 44,729,087 | 16,002,701  | 15,633,743 | 42,208,436 | 30,578,843        | 12,247,586        | 18,331,257               |
| 国内向販売         | 167,663,618                            | 50,604,495 | 43,909,783 | 4,972,387   | 14,498,192 | 33,773,199 | 19,905,562        | 11,069,763        | 8,835,799                |
| 輸出            | 31,951,922                             | 3,318,393  | -          | 10,709,428  | 697,399    | 8,412,932  | 8,813,770         | 1,113,093         | 7,700,677                |
| 品種振替による<br>減量 | 1,584,724                              | 11,532     | 781,431    | 274,186     | 318,250    | 20,655     | 178,670           | 11,710            | 166,960                  |
| 自家消費          | 1,760,156                              | 535        | 29,111     | 1           | 51,806     | 1,650      | 1,677,053         | 53,020            | 1,624,033                |
| その他の払出量       | 127,345                                | -          | 8,762      | 46,699      | 68,096     | -          | 3,788             | -                 | 3,788                    |
| 年末在庫計         | 8,586,599                              | 1,651,926  | 1,325,619  | 807,126     | 1,327,783  | 1,353,144  | 2,121,001         | 794,813           | 1,326,188                |
| 製油所在庫         | 4,760,164                              | 746,700    | 957,443    | 516,139     | 595,027    | 739,986    | 1,204,869         | 336,711           | 868,158                  |
| 製造・輸入業者<br>在庫 | 3,826,435                              | 905,226    | 368,176    | 290,987     | 732,756    | 613,158    | 916,132           | 458,102           | 458,030                  |

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、アスファルト以降: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              |                   |   |
| <b>433,767</b>         | <b>223,293</b>    | <b>8,028</b>   | <b>12,929</b>         | <b>1,551,695</b>  | <b>907,795</b>    | <b>643,900</b>   | <b>34,031</b>     | <b>Inventory at Start of Year</b>                     |
| 167,024                | 174,463           | -              | 3,962                 | 205,792           | 73,308            | 132,484          | -                 | Refiners  |
| 266,743                | 48,830            | 8,028          | 8,967                 | 1,345,903         | 834,487           | 511,416          | 34,031            | Manufacturers and Importers                           |
| <b>2,699,954</b>       | <b>2,993,047</b>  | <b>73,356</b>  | <b>84,404</b>         | <b>14,834,897</b> | <b>11,121,120</b> | <b>3,713,777</b> | <b>76,529,972</b> | <b>Total Receipts</b>                                 |
| 2,447,926              | 2,853,781         | 64,210         | 69,804                | 3,981,624         | 2,143,740         | 1,837,884        | -                 | Production Division                                   |
| 227,492                | 60,505            | 1,632          | 14,600                | 10,793,683        | 8,977,380         | 1,816,303        | 75,893,420        | Imports   |
| -                      | 561               | 7,514          | -                     | 59,590            | -                 | 59,590           | 1,407             | Increase in Quantity by Conversion to Another Product |
| -                      | -                 | -              | -                     | -                 | -                 | -                | -                 | Return from Petrochemical Industry                    |
| 24,536                 | 78,200            | -              | -                     | -                 | -                 | -                | 635,145           | Other Receipts  |
| <b>2,646,706</b>       | <b>3,030,517</b>  | <b>73,136</b>  | <b>81,519</b>         | <b>14,919,248</b> | <b>11,116,400</b> | <b>3,802,848</b> | <b>76,473,663</b> | <b>Total Shipments</b>                                |
| 1,588,469              | 2,053,565         | 53,577         | 42,608                | 11,802,632        | 9,668,570         | 2,134,062        | 76,468,951        | Domestic Sales  |
| 934,584                | 86,692            | 813            | 37,780                | 259,601           | 217,121           | 42,480           | -                 | Exports   |
| 9,478                  | -                 | -              | -                     | 548,220           | 72,650            | 475,570          | -                 | Decrease in Quantity by Conversion to Another Product |
| 88,802                 | 890,260           | -              | -                     | 190,180           | 14,706            | 175,474          | 848               | Own Consumption                                       |
| 25,373                 | -                 | 18,746         | 1,131                 | 2,118,615         | 1,143,353         | 975,262          | 3,864             | Other Shipments                                       |
| <b>487,015</b>         | <b>185,823</b>    | <b>8,248</b>   | <b>15,814</b>         | <b>1,467,344</b>  | <b>912,515</b>    | <b>554,829</b>   | <b>90,340</b>     | <b>Inventory at End of Year</b>                       |
| 189,098                | 132,739           | -              | 4,278                 | 210,765           | 79,453            | 131,312          | -                 | Refiners  |
| 297,917                | 53,084            | 8,248          | 11,536                | 1,256,579         | 833,062           | 423,517          | 90,340            | 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30年 / (C.Y.2018)

| 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 Main<br>Petroleum<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                      | 3,764,350                              | 792,230            | 385,217           | 257,206           | 1,148,889         | 508,182            | 672,626           | 359,843           | 312,783                  |
| <b>受入合計</b>               | <b>471,990,177</b>                     | <b>132,444,523</b> | <b>91,035,812</b> | <b>30,851,453</b> | <b>47,248,691</b> | <b>100,354,066</b> | <b>70,055,632</b> | <b>31,518,556</b> | <b>38,537,076</b>        |
| 生産部門よりの<br>受入             | 200,379,283                            | 53,693,377         | 42,570,520        | 15,190,320        | 15,803,716        | 41,998,538         | 31,122,812        | 12,739,233        | 18,383,579               |
| 輸入                        | 36,211,123                             | 2,092,508          | 28,329,187        | 335,557           | 2,158,301         | 725,308            | 2,570,262         | 71,561            | 2,498,701                |
| 製造業者・輸入<br>業者よりの購入・<br>融通 | 154,024,833                            | 46,068,136         | 18,065,112        | 11,078,205        | 17,005,834        | 36,821,075         | 24,986,471        | 11,054,129        | 13,932,342               |
| 販売業者よりの<br>購入             | 10,111,132                             | 3,979,209          | 10,031            | 25,452            | 1,974,480         | 1,973,329          | 2,148,631         | 1,790,709         | 357,922                  |
| 品種振替による<br>増量             | 358,724                                | 14,070             | -                 | 1,583             | 204,874           | 98,217             | 39,980            | 11,892            | 28,088                   |
| 石油化学よりの<br>返還             | -                                      | -                  | -                 | -                 | -                 | -                  | -                 | -                 | -                        |
| その他の受入量                   | 70,905,082                             | 26,597,223         | 2,060,962         | 4,220,336         | 10,101,486        | 18,737,599         | 9,187,476         | 5,851,032         | 3,336,444                |
| <b>払出合計</b>               | <b>471,336,544</b>                     | <b>132,401,026</b> | <b>90,816,821</b> | <b>30,811,391</b> | <b>47,183,597</b> | <b>100,254,726</b> | <b>69,868,983</b> | <b>31,435,566</b> | <b>38,433,417</b>        |
| 消費者・販売業<br>者向販売           | 206,964,763                            | 60,028,399         | 52,631,697        | 4,953,876         | 20,415,705        | 40,475,141         | 28,459,945        | 14,699,202        | 13,760,743               |
| 製造業者・輸入<br>業者への販売・<br>融通  | 164,958,619                            | 43,388,729         | 36,109,375        | 11,451,460        | 16,209,728        | 34,065,547         | 23,733,780        | 10,046,871        | 13,686,909               |
| 輸出                        | 30,448,722                             | 3,282,646          | -                 | 10,087,919        | 598,845           | 7,538,463          | 8,940,849         | 1,057,505         | 7,883,344                |
| 品種振替による<br>減量             | 359,053                                | 5,210              | 13,978            | 201,736           | 99,314            | 32,934             | 5,881             | 3,546             | 2,335                    |
| 自家消費                      | 65,886                                 | 395                | 59                | 1                 | 3,708             | 752                | 60,971            | 24,318            | 36,653                   |
| その他の払出量                   | 68,539,501                             | 25,695,647         | 2,061,712         | 4,116,399         | 9,856,297         | 18,141,889         | 8,667,557         | 5,604,124         | 3,063,433                |
| 年末在庫                      | 4,417,983                              | 835,727            | 604,208           | 297,268           | 1,213,983         | 607,522            | 859,275           | 442,833           | 416,442                  |

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、アスファルト以降: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              |                   |   |
| 265,397                | 64,202            | 8,122          | 8,212                 | 1,698,173         | 1,129,366         | 568,807          | 113,167           | Inventory at Start of Year                                  |
| <b>7,031,076</b>       | <b>4,689,678</b>  | <b>115,312</b> | <b>210,478</b>        | <b>31,360,446</b> | <b>23,400,538</b> | <b>7,959,908</b> | <b>79,985,945</b> | <b>Total Receipts</b>                                       |
| 3,077,204              | 2,107,655         | 64,818         | 122,903               | 5,378,432         | 3,151,803         | 2,226,629        | 60                | Production Division   |
| 225,524                | 69,534            | 1,711          | 15,103                | 10,919,571        | 9,103,028         | 1,816,543        | 77,892,517        | Imports   |
| 2,261,927              | 1,863,875         | 22,289         | 61,744                | 9,282,368         | 6,679,802         | 2,602,566        | 43,941            | Purchase or Loans from<br>Manufacturers and Importers       |
| 61,930                 | 41,643            | 1,168          | 6,505                 | 2,085,233         | 1,422,128         | 663,105          | 1,382,871         | Purchase from Wholesalers<br>and Retailers                  |
| 122,521                | 705               | 7,751          | –                     | 56,821            | 5                 | 56,816           | 1,195             | Increase in Quantity by<br>Conversion to Another<br>Product |
| –                      | –                 | –              | –                     | –                 | –                 | –                | –                 | Return from Petrochemical<br>Industry                       |
| 1,281,970              | 606,266           | 17,575         | 4,223                 | 3,638,021         | 3,043,772         | 594,249          | 665,361           | Other Received  |
| <b>7,021,387</b>       | <b>4,705,239</b>  | <b>115,023</b> | <b>208,388</b>        | <b>31,415,147</b> | <b>23,381,132</b> | <b>8,034,015</b> | <b>80,027,846</b> | <b>Total Shipments</b>                                      |
| 2,422,600              | 2,577,479         | 59,396         | 54,852                | 14,480,911        | 10,598,151        | 3,882,760        | 78,537,026        | Sales to Consumers,<br>Wholesalers and Retailers            |
| 2,125,813              | 1,459,327         | 18,184         | 109,465               | 10,851,128        | 8,267,298         | 2,583,830        | 1,369,684         | Sales or Loans to<br>Manufacturers and Importers            |
| 981,798                | 86,688            | 841            | 38,725                | 259,632           | 210,580           | 49,052           | –                 | Exports   |
| 130,640                | 8                 | –              | –                     | 58,016            | 58,011            | 5                | –                 | Decrease in Quantity by<br>Conversion to Another<br>Product |
| 68,226                 | 69,156            | 4              | –                     | –                 | –                 | –                | 1,078             | Own Consumption   |
| 1,292,310              | 512,581           | 36,598         | 5,346                 | 5,765,460         | 4,247,092         | 1,518,368        | 120,058           | Other Shipments   |
| 275,086                | 48,641            | 8,411          | 10,302                | 1,643,472         | 1,148,772         | 494,700          | 71,266            | Inventory at End of Year                                    |

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

②平成30年度 / (F.Y.2018)

| 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 Main<br>Petroleum<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                      | 3,635,746                              | 832,807            | 540,122           | 273,271           | 700,808           | 518,176            | 770,562           | 427,680           | 342,882                  |
| <b>受入合計</b>               | <b>465,125,776</b>                     | <b>131,561,568</b> | <b>90,421,139</b> | <b>31,509,428</b> | <b>44,548,335</b> | <b>101,201,300</b> | <b>65,884,006</b> | <b>30,580,472</b> | <b>35,303,534</b>        |
| 生産部門よりの<br>受入             | 199,273,488                            | 53,542,440         | 42,722,834        | 15,843,194        | 14,723,935        | 42,762,591         | 29,678,494        | 12,390,100        | 17,288,394               |
| 輸入                        | 34,153,668                             | 2,137,761          | 27,288,359        | 303,846           | 1,790,346         | 656,735            | 1,976,621         | 77,898            | 1,898,723                |
| 製造業者・輸入<br>業者よりの購入・<br>融通 | 152,618,760                            | 45,605,785         | 18,246,027        | 11,328,928        | 16,533,498        | 37,322,306         | 23,582,216        | 10,671,700        | 12,910,516               |
| 販売業者よりの<br>購入             | 9,852,552                              | 3,875,300          | 14,039            | 24,814            | 1,832,494         | 1,991,992          | 2,113,913         | 1,760,760         | 353,153                  |
| 品種振替による<br>増量             | 369,125                                | 8,084              | -                 | 79                | 206,432           | 107,965            | 46,565            | 19,283            | 27,282                   |
| 石油化学よりの<br>返還             | -                                      | -                  | -                 | -                 | -                 | -                  | -                 | -                 | -                        |
| その他の受入量                   | 68,858,183                             | 26,392,198         | 2,149,880         | 4,008,567         | 9,461,630         | 18,359,711         | 8,486,197         | 5,660,731         | 2,825,466                |
| <b>払出合計</b>               | <b>464,935,087</b>                     | <b>131,489,149</b> | <b>90,593,085</b> | <b>31,491,712</b> | <b>44,516,387</b> | <b>101,106,318</b> | <b>65,738,436</b> | <b>30,550,050</b> | <b>35,188,386</b>        |
| 消費者・販売業<br>者向販売           | 203,614,891                            | 59,538,725         | 52,853,616        | 5,000,669         | 19,360,729        | 40,366,569         | 26,494,583        | 14,400,500        | 12,094,083               |
| 製造業者・輸入<br>業者への販売・<br>融通  | 162,460,867                            | 43,119,023         | 35,730,961        | 11,658,705        | 15,145,148        | 34,525,889         | 22,281,141        | 9,601,489         | 12,679,652               |
| 輸出                        | 31,951,922                             | 3,318,393          | -                 | 10,709,428        | 697,399           | 8,412,932          | 8,813,770         | 1,113,093         | 7,700,677                |
| 品種振替による<br>減量             | 369,449                                | 4,763              | 7,992             | 208,733           | 107,647           | 32,235             | 8,079             | 2,908             | 5,171                    |
| 自家消費                      | 64,150                                 | 371                | 63                | 1                 | 3,363             | 739                | 59,613            | 24,113            | 35,500                   |
| その他の払出量                   | 66,473,808                             | 25,507,874         | 2,000,453         | 3,914,176         | 9,202,101         | 17,767,954         | 8,081,250         | 5,407,947         | 2,673,303                |
| 年末在庫                      | 3,826,435                              | 905,226            | 368,176           | 290,987           | 732,756           | 613,158            | 916,132           | 458,102           | 458,030                  |

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、アスファルト以降: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              |                   |   |
| 266,743                | 48,830            | 8,028          | 8,967                 | 1,345,903         | 834,487           | 511,416          | 34,031            | Inventory at Start of Year                            |
| <b>6,900,474</b>       | <b>4,750,152</b>  | <b>114,363</b> | <b>207,663</b>        | <b>30,771,619</b> | <b>23,099,105</b> | <b>7,672,514</b> | <b>78,045,135</b> | <b>Total Receipts</b>                                 |
| 3,079,218              | 2,125,777         | 64,210         | 121,943               | 5,289,071         | 3,137,028         | 2,152,043        | 60                | Production Division                                   |
| 227,492                | 60,505            | 1,632          | 14,600                | 10,793,683        | 8,977,380         | 1,816,303        | 75,893,420        | Imports   |
| 2,195,067              | 1,982,017         | 22,369         | 60,450                | 9,041,135         | 6,567,365         | 2,473,770        | 42,563            | Purchase or Loans from Manufacturers and Importers    |
| 62,319                 | 38,910            | 1,184          | 6,537                 | 1,990,141         | 1,400,261         | 589,880          | 1,359,799         | Purchase from Wholesalers and Retailers               |
| 69,516                 | 573               | 7,514          | —                     | 59,592            | 1                 | 59,591           | 1,407             | Increase in Quantity by Conversion to Another Product |
| —                      | —                 | —              | —                     | —                 | —                 | —                | —                 | Return from Petrochemical Industry                    |
| 1,266,862              | 542,370           | 17,454         | 4,133                 | 3,597,997         | 3,017,070         | 580,927          | 747,886           | Other Received  |
| <b>6,869,300</b>       | <b>4,745,898</b>  | <b>114,143</b> | <b>205,094</b>        | <b>30,860,943</b> | <b>23,100,530</b> | <b>7,760,413</b> | <b>77,988,826</b> | <b>Total Shipments</b>                                |
| 2,408,965              | 2,728,605         | 59,225         | 54,158                | 14,326,013        | 10,530,183        | 3,795,830        | 76,677,890        | Sales to Consumers, Wholesalers and Retailers         |
| 2,110,072              | 1,466,298         | 17,905         | 107,892               | 10,497,718        | 8,131,805         | 2,365,913        | 1,193,483         | Sales or Loans to Manufacturers and Importers         |
| 934,584                | 86,692            | 813            | 37,780                | 259,601           | 217,121           | 42,480           | —                 | Exports   |
| 77,267                 | 12                | —              | —                     | 60,999            | 60,998            | 1                | —                 | Decrease in Quantity by Conversion to Another Product |
| 70,713                 | 121               | —              | —                     | —                 | —                 | —                | 848               | Own Consumption                                       |
| 1,267,699              | 464,170           | 36,200         | 5,264                 | 5,716,612         | 4,160,423         | 1,556,189        | 116,605           | Other Shipments                                       |
| 297,917                | 53,084            | 8,248          | 11,536                | 1,256,579         | 833,062           | 423,517          | 90,340            | 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<br>Total of Main<br>Petroleum<br>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<br>Total | A重油<br>Fuel Oil A | B・C重油<br>Fuel Oil<br>B・C |
| 平成 26年      | 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          | 182,014,050                                    | 53,112,961       | 46,560,289     | 5,488,280               | 15,878,391     | 33,665,441    | 27,308,688        | 11,832,352        | 15,476,336               |
| 28          | 178,298,683                                    | 52,848,598       | 44,614,100     | 5,326,982               | 16,343,209     | 33,371,681    | 25,794,113        | 12,169,972        | 13,624,141               |
| 29          | 175,599,497                                    | 51,903,928       | 45,947,615     | 5,243,298               | 16,666,384     | 33,664,038    | 22,174,234        | 11,516,821        | 10,657,413               |
| 30          | 169,778,881                                    | 50,999,119       | 43,329,516     | 4,848,157               | 15,357,622     | 33,851,517    | 21,392,950        | 11,364,175        | 10,028,775               |
| 平成 29年度     | 174,773,491                                    | 51,799,834       | 45,101,838     | 5,034,668               | 16,641,568     | 33,820,285    | 22,375,298        | 11,531,349        | 10,843,949               |
| 30          | 167,663,618                                    | 50,604,495       | 43,909,783     | 4,972,387               | 14,498,192     | 33,773,199    | 19,905,562        | 11,069,763        | 8,835,799                |
| 平成 30年 1～3月 | 46,979,583                                     | 12,196,639       | 11,082,641     | 1,087,134               | 7,242,686      | 8,405,328     | 6,965,155         | 3,620,055         | 3,345,100                |
| 4～6         | 37,751,673                                     | 12,438,772       | 9,792,085      | 1,160,263               | 1,834,619      | 8,122,149     | 4,403,785         | 2,480,914         | 1,922,871                |
| 7～9         | 40,352,565                                     | 13,663,073       | 10,486,256     | 1,406,348               | 1,518,026      | 8,450,961     | 4,827,901         | 2,366,648         | 2,461,253                |
| 10～12       | 44,695,060                                     | 12,700,635       | 11,968,534     | 1,194,412               | 4,762,291      | 8,873,079     | 5,196,109         | 2,896,558         | 2,299,551                |
| 平成 31年 1～3月 | 44,864,320                                     | 11,802,015       | 11,662,908     | 1,211,364               | 6,383,256      | 8,327,010     | 5,477,767         | 3,325,643         | 2,152,124                |
| 平成 30年 1月   | 16,077,305                                     | 4,015,305        | 3,892,529      | 360,112                 | 2,807,021      | 2,598,390     | 2,403,948         | 1,263,757         | 1,140,191                |
| 2           | 15,791,415                                     | 3,864,229        | 3,696,723      | 319,407                 | 2,699,335      | 2,757,558     | 2,454,163         | 1,240,707         | 1,213,456                |
| 3           | 15,110,863                                     | 4,317,105        | 3,493,389      | 407,615                 | 1,736,330      | 3,049,380     | 2,107,044         | 1,115,591         | 991,453                  |
| 4           | 13,221,469                                     | 4,065,862        | 3,656,249      | 338,320                 | 863,534        | 2,690,306     | 1,607,198         | 899,553           | 707,645                  |
| 5           | 12,812,343                                     | 4,239,816        | 3,484,268      | 391,450                 | 549,712        | 2,622,313     | 1,524,784         | 796,473           | 728,311                  |
| 6           | 11,717,861                                     | 4,133,094        | 2,651,568      | 430,493                 | 421,373        | 2,809,530     | 1,271,803         | 784,888           | 486,915                  |
| 7           | 13,416,811                                     | 4,626,408        | 3,405,013      | 476,509                 | 395,209        | 2,832,463     | 1,681,209         | 792,475           | 888,734                  |
| 8           | 13,929,607                                     | 4,853,297        | 3,614,318      | 522,176                 | 483,211        | 2,763,174     | 1,693,431         | 782,471           | 910,960                  |
| 9           | 13,006,147                                     | 4,183,368        | 3,466,925      | 407,663                 | 639,606        | 2,855,324     | 1,453,261         | 791,702           | 661,559                  |
| 10          | 14,096,531                                     | 4,116,697        | 3,935,244      | 457,139                 | 932,756        | 2,966,076     | 1,688,619         | 832,608           | 856,011                  |
| 11          | 14,194,884                                     | 4,052,081        | 4,020,015      | 351,586                 | 1,318,145      | 2,902,946     | 1,550,111         | 906,958           | 643,153                  |
| 12          | 16,403,645                                     | 4,531,857        | 4,013,275      | 385,687                 | 2,511,390      | 3,004,057     | 1,957,379         | 1,156,992         | 800,387                  |
| 平成 31年 1月   | 15,434,613                                     | 3,913,118        | 4,016,603      | 317,837                 | 2,623,913      | 2,650,415     | 1,912,727         | 1,208,381         | 704,346                  |
| 2           | 14,764,310                                     | 3,790,730        | 3,776,159      | 386,397                 | 2,235,514      | 2,696,722     | 1,878,788         | 1,105,464         | 773,324                  |
| 3           | 14,665,397                                     | 4,098,167        | 3,870,146      | 507,130                 | 1,523,829      | 2,979,873     | 1,686,252         | 1,011,798         | 674,454                  |

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、アスファルト以降: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       |               |                             |
| 1,505,201              | 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                   |
| 1,562,538              | 1,982,356         | 54,123         | 43,858                | 11,961,198 | 9,723,578  | 2,237,620 | 78,479,838    | C.Y. 2018                   |
| 1,433,334              | 1,835,698         | 54,096         | 39,968                | 12,519,406 | 9,811,259  | 2,708,147 | 79,895,557    | F.Y. 2017                   |
| 1,588,469              | 2,053,565         | 53,577         | 42,608                | 11,802,632 | 9,668,570  | 2,134,062 | 76,468,951    | F.Y. 2018                   |
| 376,766                | 488,955           | 12,370         | 11,093                | 3,620,527  | 3,040,353  | 580,174   | 23,168,558    | Q1 2018                     |
| 372,427                | 447,875           | 12,663         | 9,813                 | 2,839,717  | 2,194,014  | 645,703   | 16,476,344    | Q2                          |
| 394,606                | 510,175           | 14,077         | 9,714                 | 2,571,471  | 1,974,885  | 596,586   | 19,780,024    | Q3                          |
| 418,739                | 535,351           | 15,013         | 13,238                | 2,929,483  | 2,514,326  | 415,157   | 19,054,912    | Q4                          |
| 402,697                | 560,164           | 11,824         | 9,843                 | 3,461,961  | 2,985,345  | 476,616   | 21,157,671    | Q1 2019                     |
| 121,589                | 124,741           | 3,824          | 3,755                 | 1,236,187  | 1,015,327  | 220,860   | 7,984,259     | Jan. 2018                   |
| 104,117                | 172,386           | 4,090          | 3,877                 | 1,140,835  | 1,006,562  | 134,273   | 7,967,232     | Feb.                        |
| 151,060                | 191,828           | 4,456          | 3,461                 | 1,243,505  | 1,018,464  | 225,041   | 7,217,067     | Mar.                        |
| 118,136                | 146,778           | 4,217          | 2,652                 | 1,015,982  | 811,485    | 204,497   | 5,100,720     | Apr.                        |
| 131,258                | 167,025           | 4,195          | 2,769                 | 980,216    | 753,692    | 226,524   | 5,968,268     | May                         |
| 123,033                | 134,072           | 4,251          | 4,392                 | 843,519    | 628,837    | 214,682   | 5,407,356     | Jun.                        |
| 133,301                | 171,486           | 4,323          | 3,267                 | 893,241    | 688,008    | 205,233   | 6,511,736     | Jul.                        |
| 100,558                | 165,888           | 5,587          | 2,656                 | 867,025    | 685,775    | 181,250   | 7,504,963     | Aug.                        |
| 160,747                | 172,801           | 4,167          | 3,791                 | 811,205    | 601,102    | 210,103   | 5,763,325     | Sep.                        |
| 133,603                | 190,346           | 4,508          | 6,295                 | 870,781    | 717,870    | 152,911   | 6,092,439     | Oct.                        |
| 154,008                | 173,779           | 6,286          | 3,726                 | 953,939    | 796,659    | 157,280   | 5,971,349     | Nov.                        |
| 131,128                | 171,226           | 4,219          | 3,217                 | 1,104,763  | 999,797    | 104,966   | 6,991,124     | Dec.                        |
| 129,632                | 184,123           | 3,792          | 3,015                 | 1,213,993  | 1,038,313  | 175,680   | 7,578,534     | Jan. 2019                   |
| 130,927                | 169,436           | 3,888          | 3,313                 | 1,172,967  | 1,016,664  | 156,303   | 6,957,096     | Feb.                        |
| 142,138                | 206,605           | 4,144          | 3,515                 | 1,075,001  | 930,368    | 144,633   | 6,622,041     | 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 Main<br>Petroleum<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 26 年       | (884,726)<br>35,600,047                |                    |         | (732,000)<br>81,337    |                       | (18,429)<br>452,054 | (134,297)<br>5,412,789 |                   | (134,297)<br>5,321,808   |
| 27            | (644,481)<br>36,034,801                |                    |         | (386,442)<br>260,623   | (49,567)<br>1,245,077 | (4,981)<br>459,366  | (203,491)<br>4,226,746 |                   | (203,491)<br>4,190,531   |
| 28            | (526,964)<br>30,550,351                |                    |         | (361,266)<br>225,079   | (119,800)<br>775,196  | (12,070)<br>628,756 | (33,828)<br>2,523,452  |                   | (33,828)<br>2,481,987    |
| 29            | (1,100,596)<br>33,510,425              |                    |         | (1,054,676)<br>313,850 |                       | (18,422)<br>322,897 | (27,498)<br>2,194,074  |                   | (27,498)<br>2,116,758    |
| 30            | (1,461,081)<br>36,211,123              | (137)<br>2,092,508 |         | (1,434,046)<br>335,557 |                       | (10,479)<br>725,308 | (16,419)<br>2,570,262  | (200)<br>71,561   | (16,219)<br>2,498,701    |
| 平成 29 年度      | (1,284,580)<br>34,887,264              |                    |         | (1,256,096)<br>355,045 |                       | (18,422)<br>510,955 | (10,062)<br>2,476,958  |                   | (10,062)<br>2,393,898    |
| 30            | (1,248,370)<br>34,153,668              | (137)<br>2,137,761 |         | (1,207,207)<br>303,846 |                       | (10,479)<br>656,735 | (30,547)<br>1,976,621  | (7,228)<br>77,898 | (23,319)<br>1,898,723    |
| 平成 30 年 1～3 月 | (590,540)<br>10,035,252                |                    |         | (590,540)<br>117,057   |                       |                     |                        |                   |                          |
| 4～6           | (130,496)<br>7,583,362                 | (137)<br>569,511   |         | (130,359)<br>46        |                       |                     |                        |                   |                          |
| 7～9           | (81,031)<br>8,475,431                  |                    |         | (75,873)<br>31,554     |                       |                     |                        |                   |                          |
| 10～12         | (659,014)<br>10,117,078                |                    |         | (637,274)<br>186,900   |                       |                     |                        |                   |                          |
| 平成 31 年 1～3 月 | (377,829)<br>7,977,797                 |                    |         | (363,701)<br>85,346    |                       |                     |                        |                   |                          |
| 平成 30 年 1 月   | (105,723)<br>3,522,766                 |                    |         | (105,723)<br>39,988    |                       |                     |                        |                   |                          |
| 2             | (352,074)<br>3,134,812                 |                    |         | (352,074)<br>48,673    |                       |                     |                        |                   |                          |
| 3             | (132,743)<br>3,377,674                 |                    |         | (132,743)<br>28,396    |                       |                     |                        |                   |                          |
| 4             | (49,938)<br>2,406,872                  |                    |         | (49,938)<br>23         |                       |                     |                        |                   |                          |
| 5             | (49,894)<br>2,994,563                  | (137)<br>203,478   |         | (49,757)<br>23         |                       |                     |                        |                   |                          |
| 6             | (30,664)<br>2,181,927                  |                    |         | (30,664)<br>-          |                       |                     |                        |                   |                          |
| 7             | (10,996)<br>2,745,906                  |                    |         | (5,838)<br>5,701       |                       |                     |                        |                   |                          |
| 8             |  |                    |         |                        |                       |                     |                        |                   |                          |
| 9             |  |                    |         |                        |                       |                     |                        |                   |                          |
| 10            |  |                    |         |                        |                       |                     |                        |                   |                          |
| 11            |  |                    |         |                        |                       |                     |                        |                   |                          |
| 12            |  |                    |         |                        |                       |                     |                        |                   |                          |
| 平成 31 年 1 月   | (69,937)<br>2,919,023                  |                    |         | (55,809)<br>19,872     |                       |                     | (14,128)<br>179,214    | (7,028)<br>12,230 | (7,100)<br>166,984       |
| 2             | (227,894)<br>2,734,127                 |                    |         | (227,894)<br>59,614    |                       |                     |                        |                   |                          |
| 3             | (79,998)<br>2,324,647                  |                    |         | (79,998)<br>5,860      |                       |                     |                        |                   |                          |

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、アスファルト以降: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       |               |                             |
| (13,930)<br>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)<br>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)<br>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)<br>173,087    | 91,593            | 1,226          | 19,068                | 10,663,735 | 8,997,515 | 1,666,220 | 79,594,758    | C.Y. 2017                   |
| (16,182)<br>225,524    | 69,534            | 1,711          | 15,103                | 10,919,571 | 9,103,028 | 1,816,543 | 77,892,517    | C.Y. 2018                   |
| (18,169)<br>187,811    | 99,626            | 1,390          | 17,885                | 10,638,675 | 8,932,842 | 1,705,833 | 79,397,947    | F.Y. 2017                   |
| (16,222)<br>227,492    | 60,505            | 1,632          | 14,600                | 10,793,683 | 8,977,380 | 1,816,303 | 75,893,420    | F.Y. 2018                   |
| (5,135)<br>50,275      | 36,167            | 406            | 4,391                 | 3,037,929  | 2,611,095 | 426,834   | 22,985,032    | Q1 2018                     |
| (2,479)<br>52,061      | 7,140             | 262            | 879                   | 2,589,402  | 2,215,244 | 374,158   | 16,390,254    | Q2                          |
| (4,235)<br>53,132      | 5,107             | 660            | 5,357                 | 2,652,776  | 2,180,329 | 472,447   | 19,631,211    | Q3                          |
| (4,333)<br>70,056      | 21,120            | 383            | 4,476                 | 2,639,464  | 2,096,360 | 543,104   | 18,886,020    | Q4                          |
| (5,175)<br>52,243      | 27,138            | 327            | 3,888                 | 2,912,041  | 2,485,447 | 426,594   | 20,985,935    | Q1 2019                     |
| (1,995)<br>17,313      | 14,038            | 169            | 2,346                 | 945,279    | 817,903   | 127,376   | 7,922,093     | Jan. 2018                   |
| (1,686)<br>11,883      | 13,113            | 149            | 322                   | 1,099,077  | 895,154   | 203,923   | 7,907,294     | Feb.                        |
| (1,454)<br>21,079      | 9,016             | 88             | 1,723                 | 993,573    | 898,038   | 95,535    | 7,155,645     | Mar.                        |
| 17,903                 | 1,030             | 63             | 155                   | 1,083,385  | 937,701   | 145,684   | 5,073,680     | Apr.                        |
| (2,479)<br>14,836      | 5,074             | 94             | 218                   | 702,205    | 587,969   | 114,236   | 5,941,880     | May                         |
| 19,322                 | 1,036             | 105            | 506                   | 803,812    | 689,574   | 114,238   | 5,374,694     | Jun.                        |
| (1,994)<br>16,943      | 1,031             | 243            | 2,088                 | 760,216    | 612,032   | 148,184   | 6,462,306     | Jul.                        |
| 16,257                 | 2,041             | 131            | 2,890                 | 960,050    | 768,353   | 191,697   | 7,449,497     | Aug.                        |
| (2,241)<br>19,932      | 2,035             | 286            | 379                   | 932,510    | 799,944   | 132,566   | 5,719,408     | Sep.                        |
| (1,047)<br>23,669      | 5,079             | 157            | 2,181                 | 829,043    | 662,370   | 166,673   | 6,045,671     | Oct.                        |
| (1,093)<br>23,753      | 7,023             | 65             | 1,850                 | 738,594    | 546,424   | 192,170   | 5,913,448     | Nov.                        |
| (2,193)<br>22,634      | 9,018             | 161            | 445                   | 1,071,827  | 887,566   | 184,261   | 6,926,901     | Dec.                        |
| (2,942)<br>15,176      | 19,032            | 110            | 2,301                 | 1,048,073  | 872,396   | 175,677   | 7,510,854     | Jan. 2019                   |
| (1,042)<br>21,617      | 7,077             | 117            | 404                   | 1,218,165  | 1,083,242 | 134,923   | 6,900,333     | Feb.                        |
| (1,191)<br>15,450      | 1,029             | 100            | 1,183                 | 645,803    | 529,809   | 115,994   | 6,574,748     | 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>Main<br>Petroleum<br>Products | アジア        |                              |   |              |                |                         |                   |                      |                         |
|            |   | Asia       | 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26年      | 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                 |
| 30         | 36,211,123                                | 30,654,347 | 8,903,065                    | 368,401   | -            | 275,795        | 994,645                 | 1,025,541         | -                    | 27,528                  |
| 平成29年度     | 34,887,264                                | 29,080,116 | 7,135,851                    | 172,711   | -            | 281,546        | 1,008,750               | 862,204           | -                    | 172,643                 |
| 30         | 34,153,668                                | 28,747,778 | 8,211,648                    | 309,590   | -            | 237,417        | 767,628                 | 892,226           | -                    | 8,827                   |
| 平成30年 1～3月 | 10,035,252                                | 8,257,816  | 2,764,721                    | 129,523   | -            | 38,378         | 389,627                 | 299,899           | -                    | 18,701                  |
| 4～6        | 7,583,362                                 | 6,389,075  | 1,510,064                    | 27,843  | -            | 426            | 225,094                 | 261,470           | -                    | 8,827                   |
| 7～9        | 8,475,431                                 | 7,288,798  | 1,986,045                    | 110,433   | -            | 90,706         | 303,493                 | 261,440           | -                    | -                       |
| 10～12      | 10,117,078                                | 8,718,658  | 2,642,235                    | 100,602   | -            | 146,285        | 76,431                  | 202,732           | -                    | -                       |
| 平成31年 1～3月 | 7,977,797                                 | 6,351,247  | 2,073,304                    | 70,712  | -            | -              | 162,610                 | 166,584           | -                    | -                       |
| 平成30年 1月   | 3,522,766                                 | 2,726,002  | 994,673                      | 27,613  | -            | -              | 172,446                 | 39,105            | -                    | 18,701                  |
| 2          | 3,134,812                                 | 2,609,729  | 937,506                      | 40,069  | -            | -              | 83,201                  | 98,214            | -                    | -                       |
| 3          | 3,377,674                                 | 2,922,085  | 832,542                      | 61,841  | -            | 38,378         | 133,980                 | 162,580           | -                    | -                       |
| 4          | 2,406,872                                 | 1,972,985  | 299,015                      | -   | -            | 426            | 51,651                  | 108,215           | -                    | 8,827                   |
| 5          | 2,994,563                                 | 2,527,675  | 536,875                      | 27,843  | -            | -              | 98,296                  | 94,106            | -                    | -                       |
| 6          | 2,181,927                                 | 1,888,415  | 674,174                      | -   | -            | -              | 75,147                  | 59,149            | -                    | -                       |
| 7          | 2,745,906                                 | 2,337,689  | 636,096                      | 28,309  | -            | -              | 114,707                 | 23,759            | -                    | -                       |
| 8          | 2,850,552                                 | 2,468,437  | 675,363                      | 69,674  | -            | 43,696         | 128,167                 | 113,382           | -                    | -                       |
| 9          | 2,878,973                                 | 2,482,672  | 674,586                      | 12,450  | -            | 47,010         | 60,619                  | 124,299           | -                    | -                       |
| 10         | 3,301,081                                 | 2,762,010  | 873,026                      | 50,449  | -            | 50,983         | 30,877                  | -                 | -                    | -                       |
| 11         | 3,502,614                                 | 3,081,977  | 798,784                      | 30,117  | -            | -              | 10,362                  | 131,190           | -                    | -                       |
| 12         | 3,313,383                                 | 2,874,671  | 970,425                      | 20,036  | -            | 95,302         | 35,192                  | 71,542            | -                    | -                       |
| 平成31年 1月   | 2,919,023                                 | 2,387,716  | 831,605                      | 18,378  | -            | -              | 128,085                 | 62,250            | -                    | -                       |
| 2          | 2,734,127                                 | 2,270,065  | 794,919                      | 52,334  | -            | -              | 34,525                  | -                 | -                    | -                       |
| 3          | 2,324,647                                 | 1,693,466  | 446,780                      | -   | -            | -              | -                       | 104,334           | -                    | -                       |



| 年・期・月      | 燃料油(つづき)        |                      |                  |                     |                |               |               |              |                 |               |
|------------|-----------------|----------------------|------------------|---------------------|----------------|---------------|---------------|--------------|-----------------|---------------|
|            | ヨーロッパ(つづき)      |                      |                  |                     |                |               |               |              |                 |               |
|            | ノルウェー<br>Norway | スウェー<br>デン<br>Sweden | デンマーク<br>Denmark | オランダ<br>Netherlands | フランス<br>France | スペイン<br>Spain | イタリア<br>Italy | マルタ<br>Malta | ポーランド<br>Poland | ロシア<br>Russia |
| 平成26年      | 730,573         | 23                   | -                | -                   | -              | 176,477       | 83,559        | 58,785       | -               | 2,227,915     |
| 27         | 431,592         | 23                   | -                | 40,537              | 37,088         | 272,082       | 24,447        | -            | -               | 2,581,681     |
| 28         | 460,082         | 68,133               | 44,459           | 40,653              | -              | 150,754       | 33,534        | -            | 16              | 2,188,236     |
| 29         | 242,010         | -                    | 38,887           | 118,421             | -              | 125,377       | -             | -            | -               | 2,625,574     |
| 30         | 305,491         | -                    | -                | 279,931             | -              | 89,484        | -             | -            | 31              | 2,197,537     |
| 平成29年度     | 325,491         | -                    | 38,887           | 198,956             | -              | 214,861       | -             | -            | -               | 2,502,225     |
| 30         | 394,821         | -                    | -                | 199,396             | -              | -             | -             | -            | 47              | 1,897,120     |
| 平成30年 1～3月 | 158,831         | -                    | -                | 80,535              | -              | 89,484        | -             | -            | -               | 659,331       |
| 4～6        | -               | -                    | -                | -                   | -              | -             | -             | -            | -               | 570,109       |
| 7～9        | 114,171         | -                    | -                | 110,662             | -              | -             | -             | -            | 31              | 468,572       |
| 10～12      | 32,489          | -                    | -                | 88,734              | -              | -             | -             | -            | -               | 499,525       |
| 平成31年 1～3月 | 248,161         | -                    | -                | -                   | -              | -             | -             | -            | 16              | 358,914       |
| 平成30年 1月   | 79,221          | -                    | -                | -                   | -              | 89,484        | -             | -            | -               | 283,055       |
| 2          | -               | -                    | -                | -                   | -              | -             | -             | -            | -               | 233,741       |
| 3          | 79,610          | -                    | -                | 80,535              | -              | -             | -             | -            | -               | 142,535       |
| 4          | -               | -                    | -                | -                   | -              | -             | -             | -            | -               | 188,895       |
| 5          | -               | -                    | -                | -                   | -              | -             | -             | -            | -               | 241,496       |
| 6          | -               | -                    | -                | -                   | -              | -             | -             | -            | -               | 139,718       |
| 7          | -               | -                    | -                | 39,912              | -              | -             | -             | -            | -               | 154,695       |
| 8          | -               | -                    | -                | 26,664              | -              | -             | -             | -            | 31              | 233,549       |
| 9          | 114,171         | -                    | -                | 44,086              | -              | -             | -             | -            | -               | 80,328        |
| 10         | 32,489          | -                    | -                | 41,848              | -              | -             | -             | -            | -               | 299,456       |
| 11         | -               | -                    | -                | -                   | -              | -             | -             | -            | -               | 41,119        |
| 12         | -               | -                    | -                | 46,886              | -              | -             | -             | -            | -               | 158,950       |
| 平成31年 1月   | 118,681         | -                    | -                | -                   | -              | -             | -             | -            | -               | 145,337       |
| 2          | -               | -                    | -                | -                   | -              | -             | -             | -            | 16              | 96,367        |
| 3          | 129,480         | -                    | -                | -                   | -              | -             | -             | -            | -               | 117,210       |

|              |                   |             |                  |                                |                 |               |              |   |               |                     | Year,<br>Quarter<br>& Month |
|--------------|-------------------|-------------|------------------|--------------------------------|-----------------|---------------|--------------|---|---------------|---------------------|-----------------------------|
|              |                   |             |                  |                                |                 |               |              |   |               | ヨーロッパ<br><br>Europe |                             |
| インド<br>India | パキスタン<br>Pakistan | 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 |                     |                             |
| 4,265,452    | 21,467            | -           | 835,339          | 2,534,728                      | 2,754,487       | 2,913,474     | -            | 2,397,084                               | 20,123        | 3,379,781           | C.Y. 2014                   |
| 3,134,861    | 25,741            | -           | 715,760          | 3,796,482                      | 2,097,448       | 3,962,403     | -            | 3,301,681                               | 40,351        | 3,487,387           | 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                               | -             | 3,020,886           | C.Y. 2016                   |
| 3,566,930    | 151,822           | 47,297      | 922,658          | 2,433,902                      | 2,981,165       | 4,391,097     | -            | 5,216,154                               | -             | 3,258,585           | C.Y. 2017                   |
| 1,877,785    | 75,598            | -           | 1,382,832        | 1,904,538                      | 1,982,056       | 5,729,861     | -            | 6,106,702                               | -             | 2,994,489           | C.Y. 2018                   |
| 3,486,179    | 157,990           | -           | 1,113,329        | 2,408,917                      | 2,369,571       | 4,716,329     | -            | 5,194,096                               | -             | 3,424,627           | F.Y. 2017                   |
| 1,459,340    | 37,205            | -           | 1,279,025        | 1,811,950                      | 2,096,913       | 5,435,620     | -            | 6,200,389                               | -             | 2,563,521           | F.Y. 2018                   |
| 768,604      | 38,393            | -           | 417,204          | 432,528                        | 263,250         | 1,518,634     | -            | 1,178,354                               | -             | 1,038,059           | Q1 2018                     |
| 515,819      | 37,205            | -           | 370,556          | 256,212                        | 510,190         | 1,445,615     | -            | 1,219,754                               | -             | 642,246             | Q2                          |
| 384,867      | -                 | -           | 209,614          | 735,585                        | 642,000         | 1,039,273     | -            | 1,525,342                               | -             | 693,436             | Q3                          |
| 208,495      | -                 | -           | 385,458          | 480,213                        | 566,616         | 1,726,339     | -            | 2,183,252                               | -             | 620,748             | Q4                          |
| 350,159      | -                 | -           | 313,397          | 339,940                        | 378,107         | 1,224,393     | -            | 1,272,041                               | -             | 607,091             | Q1 2019                     |
| 227,185      | -                 | -           | 197,357          | 111,939                        | 114,280         | 612,261       | -            | 210,442                                 | -             | 451,760             | Jan. 2018                   |
| 365,314      | -                 | -           | 140,379          | 238,701                        | -               | 401,092       | -            | 305,253                                 | -             | 233,741             | Feb.                        |
| 176,105      | 38,393            | -           | 79,468           | 81,888                         | 148,970         | 505,281       | -            | 662,659                                 | -             | 352,558             | Mar.                        |
| 195,875      | -                 | -           | 149,762          | 82,994                         | 272,892         | 447,181       | -            | 356,147                                 | -             | 188,895             | Apr.                        |
| 206,318      | 37,205            | -           | 114,251          | 145,443                        | 118,707         | 687,182       | -            | 461,449                                 | -             | 282,267             | May                         |
| 113,626      | -                 | -           | 106,543          | 27,775                         | 118,591         | 311,252       | -            | 402,158                                 | -             | 171,084             | Jun.                        |
| 123,584      | -                 | -           | -                | 159,134                        | 312,241         | 346,101       | -            | 593,758                                 | -             | 194,607             | Jul.                        |
| 32,635       | -                 | -           | 209,614          | 283,018                        | 264,223         | 469,618       | -            | 179,047                                 | -             | 260,244             | Aug.                        |
| 228,648      | -                 | -           | -                | 293,433                        | 65,536          | 223,554       | -            | 752,537                                 | -             | 238,585             | Sep.                        |
| 69,762       | -                 | -           | 195,033          | 203,140                        | 233,144         | 574,900       | -            | 480,696                                 | -             | 373,793             | Oct.                        |
| 138,733      | -                 | -           | 118,205          | 136,143                        | 133,963         | 556,951       | -            | 1,027,529                               | -             | 41,119              | Nov.                        |
| -            | -                 | -           | 72,220           | 140,930                        | 199,509         | 594,488       | -            | 675,027                                 | -             | 205,836             | Dec.                        |
| 80,136       | -                 | -           | 157,005          | 20,884                         | 116,026         | 366,534       | -            | 606,813                                 | -             | 264,018             | Jan. 2019                   |
| 178,141      | -                 | -           | 71,065           | 79,860                         | 195,834         | 468,165       | -            | 395,222                                 | -             | 96,383              | Feb.                        |
| 91,882       | -                 | -           | 85,327           | 239,196                        | 66,247          | 389,694       | -            | 270,006                                 | -             | 246,690             | Mar.                        |

|                |                |                  |   |                |                  |             |           |                       |                  |               | Year,<br>Quarter<br>& Month |
|----------------|----------------|------------------|---|----------------|------------------|-------------|-----------|-----------------------|------------------|---------------|-----------------------------|
|                |                | 北アメリカ            |   |                | 南アメリカ            |             | アフリカ      |                       |                  |               |                             |
| ギリシャ<br>Greece | キプロス<br>Cyprus | North<br>America | アメリカ<br>合衆国<br>United<br>States of<br>America | メキシコ<br>Mexico | South<br>America | ペルー<br>Peru | Africa    | アルジェ<br>リア<br>Algeria | チュニジア<br>Tunisia | エジプト<br>Egypt |                             |
| 62,562         | 39,887         | 907,753          | 807,152                                       | 100,601        | 358,905          | 358,905     | 1,384,802 | 1,090,026             | 29,214           | 265,562       | C.Y. 2014                   |
| 99,937         | -              | 833,963          | 764,314                                       | 69,649         | 50,457           | 50,457      | 1,382,741 | 1,061,152             | 56,176           | 172,156       | C.Y. 2015                   |
| -              | 35,019         | 334,946          | 334,946                                       | -              | 281,383          | 281,383     | 407,857   | 298,124               | -                | 109,733       | C.Y. 2016                   |
| 31,612         | 76,704         | 572,051          | 572,051                                       | -              | 193,514          | 193,514     | 617,057   | 617,057               | -                | -             | C.Y. 2017                   |
| 122,015        | -              | 1,236,171        | 1,104,165                                     | 132,006        | 391,362          | 391,362     | 482,442   | 159,613               | -                | 273,089       | C.Y. 2018                   |
| 67,503         | 76,704         | 763,477          | 763,477                                       | -              | 245,679          | 245,679     | 743,433   | 712,248               | -                | -             | F.Y. 2017                   |
| 72,137         | -              | 1,440,342        | 1,199,138                                     | 241,204        | 256,382          | 256,382     | 522,111   | 181,154               | -                | 322,402       | F.Y. 2018                   |
| 49,878         | -              | 275,792          | 275,792                                       | -              | 186,289          | 186,289     | 154,501   | 123,316               | -                | -             | Q1 2018                     |
| 72,137         | -              | 245,404          | 245,404                                       | -              | 50,617           | 50,617      | 139,937   | 36,297                | -                | 85,085        | Q2                          |
| -              | -              | 333,981          | 232,374                                       | 101,607        | 52,414           | 52,414      | 39,517    | -                     | -                | 39,517        | Q3                          |
| -              | -              | 380,994          | 350,595                                       | 30,399         | 102,042          | 102,042     | 148,487   | -                     | -                | 148,487       | Q4                          |
| -              | -              | 479,963          | 370,765                                       | 109,198        | 51,309           | 51,309      | 194,170   | 144,857               | -                | 49,313        | Q1 2019                     |
| -              | -              | 146,840          | 146,840                                       | -              | 84,394           | 84,394      | 56,003    | 47,340                | -                | -             | Jan. 2018                   |
| -              | -              | 128,928          | 128,928                                       | -              | 50,867           | 50,867      | 98,498    | 75,976                | -                | -             | Feb.                        |
| 49,878         | -              | 24               | 24  | -              | 51,028           | 51,028      | -         | -                     | -                | -             | Mar.                        |
| -              | -              | 119,869          | 119,869                                       | -              | -                | -           | 68,173    | -                     | -                | 49,618        | Apr.                        |
| 40,771         | -              | 125,488          | 125,488                                       | -              | -                | -           | -         | -                     | -                | -             | May                         |
| 31,366         | -              | 47               | 47  | -              | 50,617           | 50,617      | 71,764    | 36,297                | -                | 35,467        | Jun.                        |
| -              | -              | 88,301           | 37,653  | 50,648         | 52,414           | 52,414      | 39,517    | -                     | -                | 39,517        | Jul.                        |
| -              | -              | 121,871          | 121,871                                       | -              | -                | -           | -         | -                     | -                | -             | Aug.                        |
| -              | -              | 123,809          | 72,850  | 50,959         | -                | -           | -         | -                     | -                | -             | Sep.                        |
| -              | -              | 135,345          | 104,946                                       | 30,399         | -                | -           | -         | -                     | -                | -             | Oct.                        |
| -              | -              | 194,017          | 194,017                                       | -              | -                | -           | 99,185    | -                     | -                | 99,185        | Nov.                        |
| -              | -              | 51,632           | 51,632  | -              | 102,042          | 102,042     | 49,302    | -                     | -                | 49,302        | Dec.                        |
| -              | -              | 52,359           | 52,359  | -              | -                | -           | 84,751    | 84,751                | -                | -             | Jan. 2019                   |
| -              | -              | 223,658          | 223,658                                       | -              | 51,309           | 51,309      | 49,313    | -                     | -                | 49,313        | Feb.                        |
| -              | -              | 203,946          | 94,748  | 109,198        | -                | -           | 60,106    | 60,106                | -                | -             | Mar.                        |

| 年・期・月       | 燃料油(つづき)     |                |                                 |         |                          |  |                                | ガソリン<br>合計 |                   |                              |
|-------------|--------------|----------------|---------------------------------|---------|--------------------------|--|--------------------------------|------------|-------------------|------------------------------|
|             | アフリカ(つづき)    |                |                                 | 大洋州     |                          |  |                                |            | Gasoline<br>Total | アジア                          |
|             | 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 | 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 | Asia       |                   | 大韓民国<br>Republic of<br>Korea |
| 平成26年       | -            | -              | -                               | 537,393 | 27,592                   | 476,492                                  | 33,309                         | 1,589,830  | 1,589,313         | 1,589,313                    |
| 27          | -            | 93,257         | -                               | 338,235 | 28,377                   | 309,858                                  | -                              | 1,262,984  | 1,262,500         | 1,214,398                    |
| 28          | -            | -              | -                               | 429,463 | 182,803                  | 246,660                                  | -                              | 863,720    | 863,177           | 834,220                      |
| 29          | -            | -              | -                               | 641,790 | 279,881                  | 316,386                                  | 45,523                         | 983,829    | 983,572           | 920,370                      |
| 30          | 8,663        | -              | 41,077                          | 452,312 | 204,021                  | 248,291                                  | -                              | 2,092,508  | 2,092,218         | 1,847,870                    |
| 平成29年度      | 8,663        | -              | 22,522                          | 629,932 | 270,932                  | 313,477                                  | 45,523                         | 1,224,212  | 1,223,932         | 1,160,730                    |
| 30          | -            | -              | 18,555                          | 623,534 | 365,076                  | 258,458                                  | -                              | 2,137,761  | 2,137,502         | 1,868,154                    |
| 平成30年 1～ 3月 | 8,663        | -              | 22,522                          | 122,795 | 56,209                   | 66,586                                   | -                              | 338,822    | 338,751           | 338,751                      |
| 4～ 6        | -            | -              | 18,555                          | 116,083 | 57,999                   | 58,084                                   | -                              | 569,511    | 569,440           | 494,391                      |
| 7～ 9        | -            | -              | -                               | 67,285  | -                        | 67,285                                   | -                              | 599,409    | 599,308           | 443,330                      |
| 10～12       | -            | -              | -                               | 146,149 | 89,813                   | 56,336                                   | -                              | 584,766    | 584,719           | 571,398                      |
| 平成31年 1～ 3月 | -            | -              | -                               | 294,017 | 217,264                  | 76,753                                   | -                              | 384,075    | 384,035           | 359,035                      |
| 平成30年 1月    | 8,663        | -              | -                               | 57,767  | 27,061                   | 30,706                                   | -                              | 101,190    | 101,166           | 101,166                      |
| 2           | -            | -              | 22,522                          | 13,049  | -                        | 13,049                                   | -                              | 66,286     | 66,263            | 66,263                       |
| 3           | -            | -              | -                               | 51,979  | 29,148                   | 22,831                                   | -                              | 171,346    | 171,322           | 171,322                      |
| 4           | -            | -              | 18,555                          | 56,950  | 28,219                   | 28,731                                   | -                              | 189,753    | 189,729           | 189,729                      |
| 5           | -            | -              | -                               | 59,133  | 29,780                   | 29,353                                   | -                              | 203,478    | 203,478           | 128,429                      |
| 6           | -            | -              | -                               | -       | -                        | -  | -                              | 176,280    | 176,233           | 176,233                      |
| 7           | -            | -              | -                               | 33,378  | -                        | 33,378                                   | -                              | 159,834    | 159,810           | 131,501                      |
| 8           | -            | -              | -                               | -       | -                        | -  | -                              | 270,242    | 270,188           | 154,969                      |
| 9           | -            | -              | -                               | 33,907  | -                        | 33,907                                   | -                              | 169,333    | 169,310           | 156,860                      |
| 10          | -            | -              | -                               | 29,933  | 29,933                   | -  | -                              | 192,500    | 192,500           | 185,679                      |
| 11          | -            | -              | -                               | 86,316  | 29,980                   | 56,336                                   | -                              | 232,742    | 232,742           | 226,242                      |
| 12          | -            | -              | -                               | 29,900  | 29,900                   | -  | -                              | 159,524    | 159,477           | 159,477                      |
| 平成31年 1月    | -            | -              | -                               | 130,179 | 102,802                  | 27,377                                   | -                              | 121,789    | 121,765           | 103,387                      |
| 2           | -            | -              | -                               | 43,399  | 30,100                   | 13,299                                   | -                              | 135,982    | 135,966           | 129,344                      |
| 3           | -            | -              | -                               | 120,439 | 84,362                   | 36,077                                   | -                              | 126,304    | 126,304           | 126,304                      |

| 年・期・月       | ナフサ(つづき)       |                         |                   |                      |                         |              |                   |             |                  |                                |
|-------------|----------------|-------------------------|-------------------|----------------------|-------------------------|--------------|-------------------|-------------|------------------|--------------------------------|
|             | アジア(つづき)       |                         |                   |                      |                         |              |                   |             |                  |                                |
|             | 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 | イラン<br>Iran | バーレーン<br>Bahrain | サウジ<br>アラビア<br>Saudi<br>Arabia |
| 平成26年       | 83,404         | 45,585                  | 285,775           | -                    | 265,233                 | 4,265,452    | 21,467            | -           | 835,339          | 2,534,728                      |
| 27          | 336,706        | -                       | 301,736           | 32,700               | 330,906                 | 3,093,072    | 25,741            | -           | 715,760          | 3,796,482                      |
| 28          | 128,692        | 125,170                 | 217,057           | -                    | 238,837                 | 2,707,068    | 102,727           | 46,124      | 878,946          | 1,637,104                      |
| 29          | 238,876        | 34,539                  | 190,984           | -                    | 153,942                 | 3,566,930    | 151,822           | 47,297      | 922,658          | 2,433,902                      |
| 30          | 232,099        | 39,954                  | 65,620            | -                    | 18,701                  | 1,877,785    | 75,598            | -           | 1,382,832        | 1,904,538                      |
| 平成29年度      | 248,014        | -                       | 103,126           | -                    | 172,643                 | 3,486,179    | 157,990           | -           | 1,113,329        | 2,408,917                      |
| 30          | 193,721        | 79,899                  | 119,703           | -                    | -                       | 1,459,340    | 37,205            | -           | 1,279,025        | 1,811,950                      |
| 平成30年 1～ 3月 | 38,378         | -                       | 4,508             | -                    | 18,701                  | 768,604      | 38,393            | -           | 417,204          | 432,528                        |
| 4～ 6        | 426            | -                       | 4,047             | -                    | -                       | 515,819      | 37,205            | -           | 370,556          | 256,212                        |
| 7～ 9        | 47,010         | 39,954                  | 31,119            | -                    | -                       | 384,867      | -                 | -           | 209,614          | 735,585                        |
| 10～12       | 146,285        | -                       | 25,946            | -                    | -                       | 208,495      | -                 | -           | 385,458          | 480,213                        |
| 平成31年 1～ 3月 | -              | 39,945                  | 58,591            | -                    | -                       | 350,159      | -                 | -           | 313,397          | 339,940                        |
| 平成30年 1月    | -              | -                       | -                 | -                    | 18,701                  | 227,185      | -                 | -           | 197,357          | 111,939                        |
| 2           | -              | -                       | 4,508             | -                    | -                       | 365,314      | -                 | -           | 140,379          | 238,701                        |
| 3           | 38,378         | -                       | -                 | -                    | -                       | 176,105      | 38,393            | -           | 79,468           | 81,888                         |
| 4           | 426            | -                       | -                 | -                    | -                       | 195,875      | -                 | -           | 149,762          | 82,994                         |
| 5           | -              | -                       | 4,047             | -                    | -                       | 206,318      | 37,205            | -           | 114,251          | 145,443                        |
| 6           | -              | -                       | -                 | -                    | -                       | 113,626      | -                 | -           | 106,543          | 27,775                         |
| 7           | -              | 39,954                  | 4,521             | -                    | -                       | 123,584      | -                 | -           | -                | 159,134                        |
| 8           | -              | -                       | -                 | -                    | -                       | 32,635       | -                 | -           | 209,614          | 283,018                        |
| 9           | 47,010         | -                       | 26,598            | -                    | -                       | 228,648      | -                 | -           | -                | 293,433                        |
| 10          | 50,983         | -                       | -                 | -                    | -                       | 69,762       | -                 | -           | 195,033          | 203,140                        |
| 11          | -              | -                       | 25,946            | -                    | -                       | 138,733      | -                 | -           | 118,205          | 136,143                        |
| 12          | 95,302         | -                       | -                 | -                    | -                       | -            | -                 | -           | 72,220           | 140,930                        |
| 平成31年 1月    | -              | 39,945                  | -                 | -                    | -                       | 80,136       | -                 | -           | 157,005          | 20,884                         |
| 2           | -              | -                       | -                 | -                    | -                       | 178,141      | -                 | -           | 71,065           | 79,860                         |
| 3           | -              | -                       | 58,591            | -                    | -                       | 91,882       | -                 | -           | 85,327           | 239,196                        |

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

|   |                         |        |                      |                 |                  |   | ナフサ合計            |            |                              |   | Year,<br>Quarter<br>& Month |
|---|-------------------------|--------|----------------------|-----------------|------------------|---|------------------|------------|------------------------------|---|-----------------------------|
|   |                         | ヨーロッパ  |                      |                 | 北アメリカ            |   | Naphtha<br>Total | アジア        |                              |   |                             |
| 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 | スウェー<br>デン<br>Sweden | ポーランド<br>Poland | North<br>America | アメリカ<br>合衆国<br>United<br>States of<br>America |                  | Asia       | 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 |                             |
| -   | -                       | 23     | 23                   | -               | 494              | 494   | 26,919,780       | 20,582,634 | 4,118,481                    | 42,002  | C.Y. 2014                   |
| 48,102  | -                       | 23     | 23                   | -               | 461              | 461   | 28,580,005       | 22,769,867 | 4,701,211                    | 33,670  | C.Y. 2015                   |
| 28,957  | -                       | 16     | -                    | 16              | 527              | 527   | 25,534,148       | 21,226,504 | 3,717,527                    | -   | C.Y. 2016                   |
| 23,195  | 40,007                  | -      | -                    | -               | 257              | 257   | 28,277,414       | 23,283,726 | 2,934,367                    | 19,993  | C.Y. 2017                   |
| 151,597   | 92,751                  | 31     | -                    | 31              | 259              | 259   | 28,329,187       | 23,018,009 | 3,574,650                    | 27,613  | C.Y. 2018                   |
| 23,195  | 40,007                  | -      | -                    | -               | 280              | 280   | 28,392,160       | 22,963,541 | 2,945,741                    | 47,606  | F.Y. 2017                   |
| 176,597   | 92,751                  | 47     | -                    | 47              | 212              | 212   | 27,288,359       | 22,052,138 | 3,338,373                    | -   | F.Y. 2018                   |
| -   | -                       | -      | -                    | -               | 71               | 71  | 7,180,006        | 5,491,838  | 785,671                      | 27,613  | Q1 2018                     |
| 27,843  | 47,206                  | -      | -                    | -               | 71               | 71  | 6,319,213        | 5,187,156  | 827,332                      | -   | Q2                          |
| 110,433   | 45,545                  | 31     | -                    | 31              | 70               | 70  | 6,854,515        | 5,718,015  | 1,063,251                    | -   | Q3                          |
| 13,321  | -                       | -      | -                    | -               | 47               | 47  | 7,975,453        | 6,621,000  | 898,396                      | -   | Q4                          |
| 25,000  | -                       | 16     | -                    | 16              | 24               | 24  | 6,139,178        | 4,525,967  | 549,394                      | -   | Q1 2019                     |
| -   | -                       | -      | -                    | -               | 24               | 24  | 2,576,818        | 1,833,327  | 313,549                      | 27,613  | Jan. 2018                   |
| -   | -                       | -      | -                    | -               | 23               | 23  | 2,202,951        | 1,713,839  | 258,592                      | -   | Feb.                        |
| -   | -                       | -      | -                    | -               | 24               | 24  | 2,400,237        | 1,944,672  | 213,530                      | -   | Mar.                        |
| -   | -                       | -      | -                    | -               | 24               | 24  | 1,975,435        | 1,570,303  | 65,026                       | -   | Apr.                        |
| 27,843  | 47,206                  | -      | -                    | -               | -                | -   | 2,568,177        | 2,134,717  | 360,115                      | -   | May                         |
| -   | -                       | -      | -                    | -               | 47               | 47  | 1,775,601        | 1,482,136  | 402,191                      | -   | Jun.                        |
| 28,309  | -                       | -      | -                    | -               | 24               | 24  | 2,375,584        | 1,987,591  | 408,298                      | -   | Jul.                        |
| 69,674  | 45,545                  | 31     | -                    | 31              | 23               | 23  | 2,065,597        | 1,713,368  | 275,213                      | -   | Aug.                        |
| 12,450  | -                       | -      | -                    | -               | 23               | 23  | 2,413,334        | 2,017,056  | 379,740                      | -   | Sep.                        |
| 6,821   | -                       | -      | -                    | -               | -                | -   | 2,641,228        | 2,131,619  | 323,961                      | -   | Oct.                        |
| 6,500   | -                       | -      | -                    | -               | -                | -   | 2,804,419        | 2,398,240  | 260,770                      | -   | Nov.                        |
| -   | -                       | -      | -                    | -               | 47               | 47  | 2,529,806        | 2,091,141  | 313,665                      | -   | Dec.                        |
| 18,378  | -                       | -      | -                    | -               | 24               | 24  | 2,137,390        | 1,606,107  | 218,764                      | -   | Jan. 2019                   |
| 6,622   | -                       | 16     | -                    | 16              | -                | -   | 2,005,109        | 1,554,362  | 166,075                      | -   | Feb.                        |
| -   | -                       | -      | -                    | -               | -                | -   | 1,996,679        | 1,365,498  | 164,555                      | -   | Mar.                        |

|                 |               |              |   |               |           |                 |                  |                     |                |               | Year,<br>Quarter<br>& Month |
|-----------------|---------------|--------------|---|---------------|-----------|-----------------|------------------|---------------------|----------------|---------------|-----------------------------|
|                 |               |              |   |               | ヨーロッパ     |                 |                  |                     |                |               |                             |
| 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 | Europe    | ノルウェー<br>Norway | デンマーク<br>Denmark | オランダ<br>Netherlands | フランス<br>France | スペイン<br>Spain |                             |
| 2,754,487       | 2,913,474     | —            | 2,397,084                               | 20,123        | 3,379,758 | 730,573         | —                | —                   | —              | 176,477       | C.Y. 2014                   |
| 2,097,448       | 3,962,403     | —            | 3,301,681                               | 40,351        | 3,378,433 | 431,592         | —                | 40,427              | 37,088         | 272,082       | C.Y. 2015                   |
| 2,290,665       | 4,486,791     | 15,649       | 4,634,147                               | —             | 2,854,522 | 460,082         | 44,459           | 40,587              | —              | 150,754       | C.Y. 2016                   |
| 2,981,165       | 4,391,097     | —            | 5,216,154                               | —             | 3,083,441 | 242,010         | 38,887           | 118,421             | —              | 125,377       | C.Y. 2017                   |
| 1,982,056       | 5,729,861     | —            | 6,106,702                               | —             | 2,814,051 | 305,491         | —                | 279,931             | —              | 89,484        | C.Y. 2018                   |
| 2,369,571       | 4,716,329     | —            | 5,194,096                               | —             | 3,181,998 | 325,491         | 38,887           | 198,956             | —              | 214,861       | F.Y. 2017                   |
| 2,096,913       | 5,435,620     | —            | 6,200,389                               | —             | 2,450,552 | 394,821         | —                | 199,396             | —              | —             | F.Y. 2018                   |
| 263,250         | 1,518,634     | —            | 1,178,354                               | —             | 970,574   | 158,831         | —                | 80,535              | —              | 89,484        | Q1 2018                     |
| 510,190         | 1,445,615     | —            | 1,219,754                               | —             | 608,818   | —               | —                | —                   | —              | —             | Q2                          |
| 642,000         | 1,039,273     | —            | 1,525,342                               | —             | 643,373   | 114,171         | —                | 110,662             | —              | —             | Q3                          |
| 566,616         | 1,726,339     | —            | 2,183,252                               | —             | 591,286   | 32,489          | —                | 88,734              | —              | —             | Q4                          |
| 378,107         | 1,224,393     | —            | 1,272,041                               | —             | 607,075   | 248,161         | —                | —                   | —              | —             | Q1 2019                     |
| 114,280         | 612,261       | —            | 210,442                                 | —             | 407,174   | 79,221          | —                | —                   | —              | 89,484        | Jan. 2018                   |
| —               | 401,092       | —            | 305,253                                 | —             | 210,842   | —               | —                | —                   | —              | —             | Feb.                        |
| 148,970         | 505,281       | —            | 662,659                                 | —             | 352,558   | 79,610          | —                | 80,535              | —              | —             | Mar.                        |
| 272,892         | 447,181       | —            | 356,147                                 | —             | 188,895   | —               | —                | —                   | —              | —             | Apr.                        |
| 118,707         | 687,182       | —            | 461,449                                 | —             | 248,839   | —               | —                | —                   | —              | —             | May                         |
| 118,591         | 311,252       | —            | 402,158                                 | —             | 171,084   | —               | —                | —                   | —              | —             | Jun.                        |
| 312,241         | 346,101       | —            | 593,758                                 | —             | 174,407   | —               | —                | 39,912              | —              | —             | Jul.                        |
| 264,223         | 469,618       | —            | 179,047                                 | —             | 230,381   | —               | —                | 26,664              | —              | —             | Aug.                        |
| 65,536          | 223,554       | —            | 752,537                                 | —             | 238,585   | 114,171         | —                | 44,086              | —              | —             | Sep.                        |
| 233,144         | 574,900       | —            | 480,696                                 | —             | 344,331   | 32,489          | —                | 41,848              | —              | —             | Oct.                        |
| 133,963         | 556,951       | —            | 1,027,529                               | —             | 41,119    | —               | —                | —                   | —              | —             | Nov.                        |
| 199,509         | 594,488       | —            | 675,027                                 | —             | 205,836   | —               | —                | 46,886              | —              | —             | Dec.                        |
| 116,026         | 366,534       | —            | 606,813                                 | —             | 264,018   | 118,681         | —                | —                   | —              | —             | Jan. 2019                   |
| 195,834         | 468,165       | —            | 395,222                                 | —             | 96,367    | —               | —                | —                   | —              | —             | Feb.                        |
| 66,247          | 389,694       | —            | 270,006                                 | —             | 246,690   | 129,480         | —                | —                   | —              | —             | Mar.                        |



| 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            |             |
|             | イタリア<br>Italy | マルタ<br>Malta | ロシア<br>Russia | ギリシャ<br>Greece | キプロス<br>Cyprus | North<br>America | アメリカ<br>合衆国<br>United<br>States of<br>America | メキシコ<br>Mexico | South<br>America | ペルー<br>Peru |
| 平成26年       | 83,559        | 58,785       | 2,227,915     | 62,562         | 39,887         | 883,683          | 783,082                                       | 100,601        | 358,905          | 358,905     |
| 27          | 24,447        | -            | 2,472,860     | 99,937         | -              | 833,502          | 763,853                                       | 69,649         | 50,457           | 50,457      |
| 28          | 33,534        | -            | 2,090,087     | -              | 35,019         | 334,419          | 334,419                                       | -              | 281,383          | 281,383     |
| 29          | -             | -            | 2,450,430     | 31,612         | 76,704         | 571,794          | 571,794                                       | -              | 193,514          | 193,514     |
| 30          | -             | -            | 2,017,130     | 122,015        | -              | 1,235,912        | 1,103,906                                     | 132,006        | 391,362          | 391,362     |
| 平成29年度      | -             | -            | 2,259,596     | 67,503         | 76,704         | 763,197          | 763,197                                       | -              | 245,679          | 245,679     |
| 30          | -             | -            | 1,784,198     | 72,137         | -              | 1,440,130        | 1,198,926                                     | 241,204        | 256,382          | 256,382     |
| 平成30年 1～ 3月 | -             | -            | 591,846       | 49,878         | -              | 275,721          | 275,721                                       | -              | 186,289          | 186,289     |
| 4～ 6        | -             | -            | 536,681       | 72,137         | -              | 245,333          | 245,333                                       | -              | 50,617           | 50,617      |
| 7～ 9        | -             | -            | 418,540       | -              | -              | 333,911          | 232,304                                       | 101,607        | 52,414           | 52,414      |
| 10～12       | -             | -            | 470,063       | -              | -              | 380,947          | 350,548                                       | 30,399         | 102,042          | 102,042     |
| 平成31年 1～ 3月 | -             | -            | 358,914       | -              | -              | 479,939          | 370,741                                       | 109,198        | 51,309           | 51,309      |
| 平成30年 1月    | -             | -            | 238,469       | -              | -              | 146,816          | 146,816                                       | -              | 84,394           | 84,394      |
| 2           | -             | -            | 210,842       | -              | -              | 128,905          | 128,905                                       | -              | 50,867           | 50,867      |
| 3           | -             | -            | 142,535       | 49,878         | -              | -                | -   | -              | 51,028           | 51,028      |
| 4           | -             | -            | 188,895       | -              | -              | 119,845          | 119,845                                       | -              | -                | -           |
| 5           | -             | -            | 208,068       | 40,771         | -              | 125,488          | 125,488                                       | -              | -                | -           |
| 6           | -             | -            | 139,718       | 31,366         | -              | -                | -   | -              | 50,617           | 50,617      |
| 7           | -             | -            | 134,495       | -              | -              | 88,277           | 37,629  | 50,648         | 52,414           | 52,414      |
| 8           | -             | -            | 203,717       | -              | -              | 121,848          | 121,848                                       | -              | -                | -           |
| 9           | -             | -            | 80,328        | -              | -              | 123,786          | 72,827  | 50,959         | -                | -           |
| 10          | -             | -            | 269,994       | -              | -              | 135,345          | 104,946                                       | 30,399         | -                | -           |
| 11          | -             | -            | 41,119        | -              | -              | 194,017          | 194,017                                       | -              | -                | -           |
| 12          | -             | -            | 158,950       | -              | -              | 51,585           | 51,585  | -              | 102,042          | 102,042     |
| 平成31年 1月    | -             | -            | 145,337       | -              | -              | 52,335           | 52,335  | -              | -                | -           |
| 2           | -             | -            | 96,367        | -              | -              | 223,658          | 223,658                                       | -              | 51,309           | 51,309      |
| 3           | -             | -            | 117,210       | -              | -              | 203,946          | 94,748  | 109,198        | -                | -           |



| 年・期・月       | ジェット燃料油(つづき) |                              |   | 灯油合計              |           |                              |   |                |                         |                   |
|-------------|--------------|------------------------------|---|-------------------|-----------|------------------------------|---|----------------|-------------------------|-------------------|
|             | アジア          |                              |   | Kerosene<br>Total | アジア       |                              |   |                |                         |                   |
|             | Asia         | 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 |                   | Asia      | 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 |
| 平成26年       | 81,337       | 81,337                       | -   | 1,144,257         | 1,144,257 | 1,111,246                    | -   | 33,011         | -                       | -                 |
| 27          | 260,623      | 260,623                      | -   | 1,245,077         | 1,244,967 | 1,229,976                    | -   | 14,991         | -                       | -                 |
| 28          | 225,079      | 183,770                      | 41,309  | 775,196           | 775,130   | 715,685                      | 18,490  | -              | 40,864                  | 91                |
| 29          | 313,850      | 313,850                      | -   | 1,418,361         | 1,418,361 | 1,393,397                    | 23,319  | -              | -                       | 1,645             |
| 30          | 335,557      | 315,499                      | 20,058  | 2,158,301         | 2,158,301 | 1,983,285                    | 169,133   | -              | -                       | 5,883             |
| 平成29年度      | 355,045      | 334,987                      | 20,058  | 1,927,934         | 1,927,934 | 1,844,483                    | 81,852  | -              | -                       | 1,599             |
| 30          | 303,846      | 303,846                      | -   | 1,790,346         | 1,790,346 | 1,651,470                    | 132,993   | -              | -                       | 5,883             |
| 平成30年 1～ 3月 | 117,057      | 96,999                       | 20,058  | 1,252,460         | 1,252,460 | 1,170,608                    | 81,852  | -              | -                       | -                 |
| 4～ 6        | 46           | 46                           | -   | 31,783            | 31,783    | 31,783                       | -   | -              | -                       | -                 |
| 7～ 9        | 31,554       | 31,554                       | -   | 59,370            | 59,370    | 53,487                       | -   | -              | -                       | 5,883             |
| 10～12       | 186,900      | 186,900                      | -   | 814,688           | 814,688   | 727,407                      | 87,281  | -              | -                       | -                 |
| 平成31年 1～ 3月 | 85,346       | 85,346                       | -   | 884,505           | 884,505   | 838,793                      | 45,712  | -              | -                       | -                 |
| 平成30年 1月    | 39,988       | 39,988                       | -   | 444,019           | 444,019   | 444,019                      | -   | -              | -                       | -                 |
| 2           | 48,673       | 48,673                       | -   | 507,476           | 507,476   | 467,407                      | 40,069  | -              | -                       | -                 |
| 3           | 28,396       | 8,338                        | 20,058  | 300,965           | 300,965   | 259,182                      | 41,783  | -              | -                       | -                 |
| 4           | 23           | 23                           | -   | 21,932            | 21,932    | 21,932                       | -   | -              | -                       | -                 |
| 5           | 23           | 23                           | -   | 4,849             | 4,849     | 4,849                        | -   | -              | -                       | -                 |
| 6           | -            | -                            | -   | 5,002             | 5,002     | 5,002                        | -   | -              | -                       | -                 |
| 7           | 5,701        | 5,701                        | -   | 11,457            | 11,457    | 11,457                       | -   | -              | -                       | -                 |
| 8           | 5,840        | 5,840                        | -   | 11,389            | 11,389    | 11,389                       | -   | -              | -                       | -                 |
| 9           | 20,013       | 20,013                       | -   | 36,524            | 36,524    | 30,641                       | -   | -              | -                       | 5,883             |
| 10          | 71,664       | 71,664                       | -   | 192,841           | 192,841   | 149,213                      | 43,628  | -              | -                       | -                 |
| 11          | 69,857       | 69,857                       | -   | 191,888           | 191,888   | 168,271                      | 23,617  | -              | -                       | -                 |
| 12          | 45,379       | 45,379                       | -   | 429,959           | 429,959   | 409,923                      | 20,036  | -              | -                       | -                 |
| 平成31年 1月    | 19,872       | 19,872                       | -   | 432,491           | 432,491   | 432,491                      | -   | -              | -                       | -                 |
| 2           | 59,614       | 59,614                       | -   | 403,214           | 403,214   | 357,502                      | 45,712  | -              | -                       | -                 |
| 3           | 5,860        | 5,860                        | -   | 48,800            | 48,800    | 48,800                       | -   | -              | -                       | -                 |

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

|           |                       |                  |               |                |                                 |         |                          |  |                                | ジェット燃料油合計         | Year,<br>Quarter<br>& Month |
|-----------|-----------------------|------------------|---------------|----------------|---------------------------------|---------|--------------------------|--|--------------------------------|-------------------|-----------------------------|
| アフリカ      |                       |                  |               |                |                                 | 大洋州     |                          |  |                                | Jet Fuel<br>Total |                             |
| Africa    | 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 | 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<br>ーランド<br>New<br>Zealand |                   |                             |
| 1,291,979 | 997,203               | 29,214           | 265,562       | -              | -                               | 422,821 | 27,592                   | 361,920                                  | 33,309                         | 81,337            | C.Y. 2014                   |
| 1,238,109 | 916,520               | 56,176           | 172,156       | 93,257         | -                               | 309,637 | 28,377                   | 281,260                                  | -                              | 260,623           | C.Y. 2015                   |
| 407,857   | 298,124               | -                | 109,733       | -              | -                               | 429,463 | 182,803                  | 246,660                                  | -                              | 225,079           | C.Y. 2016                   |
| 554,335   | 554,335               | -                | -             | -              | -                               | 590,604 | 279,881                  | 265,200                                  | 45,523                         | 313,850           | C.Y. 2017                   |
| 473,779   | 159,613               | -                | 273,089       | -              | 41,077                          | 396,074 | 204,021                  | 192,053                                  | -                              | 335,557           | C.Y. 2018                   |
| 672,048   | 649,526               | -                | -             | -              | 22,522                          | 565,697 | 270,932                  | 249,242                                  | 45,523                         | 355,045           | F.Y. 2017                   |
| 522,111   | 181,154               | -                | 322,402       | -              | 18,555                          | 567,046 | 365,076                  | 201,970                                  | -                              | 303,846           | F.Y. 2018                   |
| 145,838   | 123,316               | -                | -             | -              | 22,522                          | 109,746 | 56,209                   | 53,537                                   | -                              | 117,057           | Q1 2018                     |
| 139,937   | 36,297                | -                | 85,085        | -              | 18,555                          | 87,352  | 57,999                   | 29,353                                   | -                              | 46                | Q2                          |
| 39,517    | -                     | -                | 39,517        | -              | -                               | 67,285  | -                        | 67,285                                   | -                              | 31,554            | Q3                          |
| 148,487   | -                     | -                | 148,487       | -              | -                               | 131,691 | 89,813                   | 41,878                                   | -                              | 186,900           | Q4                          |
| 194,170   | 144,857               | -                | 49,313        | -              | -                               | 280,718 | 217,264                  | 63,454                                   | -                              | 85,346            | Q1 2019                     |
| 47,340    | 47,340                | -                | -             | -              | -                               | 57,767  | 27,061                   | 30,706                                   | -                              | 39,988            | Jan. 2018                   |
| 98,498    | 75,976                | -                | -             | -              | 22,522                          | -       | -                        | -  | -                              | 48,673            | Feb.                        |
| -         | -                     | -                | -             | -              | -                               | 51,979  | 29,148                   | 22,831                                   | -                              | 28,396            | Mar.                        |
| 68,173    | -                     | -                | 49,618        | -              | 18,555                          | 28,219  | 28,219                   | -  | -                              | 23                | Apr.                        |
| -         | -                     | -                | -             | -              | -                               | 59,133  | 29,780                   | 29,353                                   | -                              | 23                | May                         |
| 71,764    | 36,297                | -                | 35,467        | -              | -                               | -       | -                        | -  | -                              | -                 | Jun.                        |
| 39,517    | -                     | -                | 39,517        | -              | -                               | 33,378  | -                        | 33,378                                   | -                              | 5,701             | Jul.                        |
| -         | -                     | -                | -             | -              | -                               | -       | -                        | -  | -                              | 5,840             | Aug.                        |
| -         | -                     | -                | -             | -              | -                               | 33,907  | -                        | 33,907                                   | -                              | 20,013            | Sep.                        |
| -         | -                     | -                | -             | -              | -                               | 29,933  | 29,933                   | -  | -                              | 71,664            | Oct.                        |
| 99,185    | -                     | -                | 99,185        | -              | -                               | 71,858  | 29,980                   | 41,878                                   | -                              | 69,857            | Nov.                        |
| 49,302    | -                     | -                | 49,302        | -              | -                               | 29,900  | 29,900                   | -  | -                              | 45,379            | Dec.                        |
| 84,751    | 84,751                | -                | -             | -              | -                               | 130,179 | 102,802                  | 27,377                                   | -                              | 19,872            | Jan. 2019                   |
| 49,313    | -                     | -                | 49,313        | -              | -                               | 30,100  | 30,100                   | -  | -                              | 59,614            | Feb.                        |
| 60,106    | 60,106                | -                | -             | -              | -                               | 120,439 | 84,362                   | 36,077                                   | -                              | 5,860             | Mar.                        |

|        |                     | 軽油合計             |         |                              |   |              | A重油合計               |        |                              | B・C重油<br>合計 | Year,<br>Quarter<br>& Month |
|--------|---------------------|------------------|---------|------------------------------|---|--------------|---------------------|--------|------------------------------|-------------|-----------------------------|
| ヨーロッパ  |                     | Gas Oil<br>Total | アジア     |                              |   |              | Fuel Oil A<br>Total | アジア    |                              |             |                             |
| Europe | オランダ<br>Netherlands |                  | Asia    | 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   | 大韓民国<br>Republic of<br>Korea |             |                             |
| -      | -                   | 452,054          | 452,054 | 431,241                      | 20,813  | -            | 90,981              | 90,981 | 90,981                       | 5,321,808   | C.Y. 2014                   |
| 110    | 110                 | 459,366          | 459,366 | 408,457                      | 24,940  | 25,969       | 36,215              | 36,215 | 36,215                       | 4,190,531   | C.Y. 2015                   |
| 66     | 66                  | 628,756          | 628,756 | 565,510                      | 50,066  | 13,180       | 41,465              | 41,465 | 41,465                       | 2,481,987   | C.Y. 2016                   |
| -      | -                   | 322,897          | 322,897 | 322,897                      | -   | -            | 77,316              | 77,316 | 77,316                       | 2,116,758   | C.Y. 2017                   |
| -      | -                   | 725,308          | 725,308 | 725,308                      | -   | -            | 71,561              | 71,561 | 71,561                       | 2,498,701   | C.Y. 2018                   |
| -      | -                   | 510,955          | 510,955 | 510,955                      | -   | -            | 83,060              | 83,060 | 83,060                       | 2,393,898   | F.Y. 2017                   |
| -      | -                   | 656,735          | 656,735 | 656,735                      | -   | -            | 77,898              | 77,898 | 77,898                       | 1,898,723   | F.Y. 2018                   |
| -      | -                   | 240,652          | 240,652 | 240,652                      | -   | -            | 11,863              | 11,863 | 11,863                       | 894,392     | Q1 2018                     |
| -      | -                   | 104,074          | 104,074 | 104,074                      | -   | -            | 17,932              | 17,932 | 17,932                       | 540,803     | Q2                          |
| -      | -                   | 176,124          | 176,124 | 176,124                      | -   | -            | 18,214              | 18,214 | 18,214                       | 736,245     | Q3                          |
| -      | -                   | 204,458          | 204,458 | 204,458                      | -   | -            | 23,552              | 23,552 | 23,552                       | 327,261     | Q4                          |
| -      | -                   | 172,079          | 172,079 | 172,079                      | -   | -            | 18,200              | 18,200 | 18,200                       | 294,414     | Q1 2019                     |
| -      | -                   | 52,318           | 52,318  | 52,318                       | -   | -            | 5,966               | 5,966  | 5,966                        | 302,467     | Jan. 2018                   |
| -      | -                   | 45,963           | 45,963  | 45,963                       | -   | -            | -                   | -      | -                            | 263,463     | Feb.                        |
| -      | -                   | 142,371          | 142,371 | 142,371                      | -   | -            | 5,897               | 5,897  | 5,897                        | 328,462     | Mar.                        |
| -      | -                   | 8,373            | 8,373   | 8,373                        | -   | -            | 5,962               | 5,962  | 5,962                        | 205,394     | Apr.                        |
| -      | -                   | 17,793           | 17,793  | 17,793                       | -   | -            | 11,970              | 11,970 | 11,970                       | 188,273     | May                         |
| -      | -                   | 77,908           | 77,908  | 77,908                       | -   | -            | -                   | -      | -                            | 147,136     | Jun.                        |
| -      | -                   | 51,358           | 51,358  | 51,358                       | -   | -            | 12,229              | 12,229 | 12,229                       | 129,743     | Jul.                        |
| -      | -                   | 51,028           | 51,028  | 51,028                       | -   | -            | 5,985               | 5,985  | 5,985                        | 440,471     | Aug.                        |
| -      | -                   | 73,738           | 73,738  | 73,738                       | -   | -            | -                   | -      | -                            | 166,031     | Sep.                        |
| -      | -                   | 120,668          | 120,668 | 120,668                      | -   | -            | 12,229              | 12,229 | 12,229                       | 69,951      | Oct.                        |
| -      | -                   | 51,177           | 51,177  | 51,177                       | -   | -            | 11,323              | 11,323 | 11,323                       | 141,208     | Nov.                        |
| -      | -                   | 32,613           | 32,613  | 32,613                       | -   | -            | -                   | -      | -                            | 116,102     | Dec.                        |
| -      | -                   | 28,267           | 28,267  | 28,267                       | -   | -            | 12,230              | 12,230 | 12,230                       | 166,984     | Jan. 2019                   |
| -      | -                   | 60,493           | 60,493  | 60,493                       | -   | -            | -                   | -      | -                            | 69,715      | Feb.                        |
| -      | -                   | 83,319           | 83,319  | 83,319                       | -   | -            | 5,970               | 5,970  | 5,970                        | 57,715      | Mar.                        |





| 年・期・月       | B・C重油(つづき) |                              |   |                |                         |                   |                         |              |         |                      |
|-------------|------------|------------------------------|---|----------------|-------------------------|-------------------|-------------------------|--------------|---------|----------------------|
|             | アジア        |                              |   |                |                         |                   |                         |              | ヨーロッパ   |                      |
|             | Asia       | 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 | インド<br>ネシア<br>Indonesia | インド<br>India | Europe  | スウェー<br>デン<br>Sweden |
| 平成26年       | 5,090,837  | 1,101,839                    | 32,023  | 80,180         | 132,737                 | 3,356,802         | 387,256                 | -            | -       | -                    |
| 27          | 3,908,480  | 778,809                      | 75,340  | 114,174        | 843,736                 | 2,054,632         | -                       | 41,789       | 108,821 | -                    |
| 28          | 2,315,705  | 367,571                      | -   | -              | 1,130,776               | 817,358           | -                       | -            | 166,282 | 68,133               |
| 29          | 1,827,706  | 246,492                      | -   | 33,532         | 915,648                 | 632,034           | -                       | -            | 175,144 | -                    |
| 30          | 2,253,393  | 384,892                      | -   | 43,696         | 861,940                 | 954,038           | 8,827                   | -            | 180,407 | -                    |
| 平成29年度      | 2,015,649  | 255,895                      | -   | 33,532         | 968,743                 | 757,479           | -                       | -            | 242,629 | -                    |
| 30          | 1,729,313  | 315,172                      | -   | 43,696         | 594,978                 | 766,640           | 8,827                   | -            | 112,922 | -                    |
| 平成30年 1～ 3月 | 805,195    | 120,177                      | -   | -              | 389,627                 | 295,391           | -                       | -            | 67,485  | -                    |
| 4～ 6        | 478,644    | 34,506                       | -   | -              | 177,888                 | 257,423           | 8,827                   | -            | 33,428  | -                    |
| 7～ 9        | 686,213    | 200,085                      | -   | 43,696         | 217,994                 | 224,438           | -                       | -            | 50,032  | -                    |
| 10～12       | 283,341    | 30,124                       | -   | -              | 76,431                  | 176,786           | -                       | -            | 29,462  | -                    |
| 平成31年 1～ 3月 | 281,115    | 50,457                       | -   | -              | 122,665                 | 107,993           | -                       | -            | -       | -                    |
| 平成30年 1月    | 249,218    | 37,667                       | -   | -              | 172,446                 | 39,105            | -                       | -            | 44,586  | -                    |
| 2           | 227,515    | 50,608                       | -   | -              | 83,201                  | 93,706            | -                       | -            | 22,899  | -                    |
| 3           | 328,462    | 31,902                       | -   | -              | 133,980                 | 162,580           | -                       | -            | -       | -                    |
| 4           | 176,663    | 7,970                        | -   | -              | 51,651                  | 108,215           | 8,827                   | -            | -       | -                    |
| 5           | 154,845    | 13,696                       | -   | -              | 51,090                  | 90,059            | -                       | -            | 33,428  | -                    |
| 6           | 147,136    | 12,840                       | -   | -              | 75,147                  | 59,149            | -                       | -            | -       | -                    |
| 7           | 109,543    | 15,552                       | -   | -              | 74,753                  | 19,238            | -                       | -            | 20,200  | -                    |
| 8           | 410,639    | 170,939                      | -   | 43,696         | 82,622                  | 113,382           | -                       | -            | 29,832  | -                    |
| 9           | 166,031    | 13,594                       | -   | -              | 60,619                  | 91,818            | -                       | -            | -       | -                    |
| 10          | 40,489     | 9,612                        | -   | -              | 30,877                  | -                 | -                       | -            | 29,462  | -                    |
| 11          | 126,750    | 11,144                       | -   | -              | 10,362                  | 105,244           | -                       | -            | -       | -                    |
| 12          | 116,102    | 9,368                        | -   | -              | 35,192                  | 71,542            | -                       | -            | -       | -                    |
| 平成31年 1月    | 166,984    | 16,594                       | -   | -              | 88,140                  | 62,250            | -                       | -            | -       | -                    |
| 2           | 56,416     | 21,891                       | -   | -              | 34,525                  | -                 | -                       | -            | -       | -                    |
| 3           | 57,715     | 11,972                       | -   | -              | -                       | 45,743            | -                       | -            | -       | -                    |



| 年・期・月       | 潤滑油(つづき)  |              |                 |                |                         |                   |              |   |        |                         |
|-------------|---|--------------|-----------------|----------------|-------------------------|-------------------|--------------|---|--------|-------------------------|
|             | アジア(つづき)  |              |                 |                |                         |                   |              |   | ヨーロッパ  |                         |
|             | 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 | 英国<br>United<br>Kingdom |
| 平成26年       | 2,351   | 401          | 10,594          | -              | 29,844                  | -                 | -            | -                                       | 3,349  | 218                     |
| 27          | 14,051  | 1,287        | 9,223           | 32             | 33,775                  | -                 | 5            | -                                       | 24,448 | 64                      |
| 28          | 29,763  | 235          | 34,140          | 10             | 24,030                  | -                 | -            | -                                       | 12,370 | 90                      |
| 29          | 26,133  | 96           | 40,536          | 16             | 30,418                  | 33                | 611          | 436                                     | 8,125  | 175                     |
| 30          | 29,688  | 160          | 71,212          | 35             | 30,950                  | -                 | 2            | 1,327                                   | 3,432  | 894                     |
| 平成29年度      | 26,107  | 128          | 46,262          | 16             | 38,172                  | 33                | 611          | 791                                     | 8,189  | 525                     |
| 30          | 29,634  | 192          | 76,533          | 35             | 26,129                  | -                 | 2            | 972                                     | 2,941  | 637                     |
| 平成30年 1～ 3月 | 3,782   | 32           | 15,065          | -              | 13,899                  | -                 | -            | 355                                     | 897    | 367                     |
| 4～ 6        | 11,075  | 96           | 10,141          | 27             | 3,343                   | -                 | -            | 307                                     | 841    | 275                     |
| 7～ 9        | 3,721   | -            | 23,953          | -              | 6,859                   | -                 | -            | 354                                     | 982    | 133                     |
| 10～12       | 11,110  | 32           | 22,053          | 8              | 6,849                   | -                 | 2            | 311                                     | 712    | 119                     |
| 平成31年 1～ 3月 | 3,728   | 64           | 20,386          | -              | 9,078                   | -                 | -            | -                                       | 406    | 110                     |
| 平成30年 1月    | 56  | -            | 7,605           | -              | 4,657                   | -                 | -            | -                                       | 248    | 26                      |
| 2           | 3,694   | -            | 61              | -              | 4,034                   | -                 | -            | 24                                      | 242    | 68                      |
| 3           | 32  | 32           | 7,399           | -              | 5,208                   | -                 | -            | 331                                     | 407    | 273                     |
| 4           | 4,966   | 32           | 17              | 12             | 1,522                   | -                 | -            | 15                                      | 357    | 64                      |
| 5           | 2,423   | 32           | 7,650           | 15             | 240                     | -                 | -            | 286                                     | 228    | 98                      |
| 6           | 3,686   | 32           | 2,474           | -              | 1,581                   | -                 | -            | 6                                       | 256    | 113                     |
| 7           | 16  | -            | 8,983           | -              | 2,019                   | -                 | -            | 60                                      | 393    | -                       |
| 8           | 3,681   | -            | 3,621           | -              | 2,205                   | -                 | -            | 261                                     | 307    | 40                      |
| 9           | 24  | -            | 11,349          | -              | 2,635                   | -                 | -            | 33                                      | 282    | 93                      |
| 10          | 3,708   | 32           | 6,003           | 8              | 1,658                   | -                 | -            | 282                                     | 201    | 52                      |
| 11          | 6,175   | -            | 11,440          | -              | 3,404                   | -                 | 2            | 29                                      | 350    | 32                      |
| 12          | 1,227   | -            | 4,610           | -              | 1,787                   | -                 | -            | -                                       | 161    | 35                      |
| 平成31年 1月    | 16  | 32           | 8,987           | -              | 1,589                   | -                 | -            | -                                       | 105    | 31                      |
| 2           | 3,680   | -            | 3,224           | -              | 6,089                   | -                 | -            | -                                       | 101    | 16                      |
| 3           | 32  | 32           | 8,175           | -              | 1,400                   | -                 | -            | -                                       | 200    | 63                      |



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

|               |                  |   |         |                       |              |         |  | 潤滑油<br>合計                |         |                              |           | Year,<br>Quarter<br>& Month |
|---------------|------------------|---|---------|-----------------------|--------------|---------|--|--------------------------|---------|------------------------------|-----------|-----------------------------|
| 北アメリカ         |                  |   | アフリカ    |                       |              | 大洋州     |  | Lubricating<br>Oil Total | アジア     |                              |           |                             |
| ロシア<br>Russia | North<br>America | アメリカ<br>合衆国<br>United<br>States of<br>America | Africa  | アルジェ<br>リア<br>Algeria | ガボン<br>Gabon | Oceania | パプア<br>ニュー<br>ギニア<br>Papua New<br>Guinea |                          | Asia    | 大韓民国<br>Republic of<br>Korea |           |                             |
| -             | 23,576           | 23,576  | 92,823  | 92,823                | -            | 114,572 | 114,572                                  | 131,134                  | 115,606 | 72,416                       | C.Y. 2014 |                             |
| 108,821       | -                | -   | 144,632 | 144,632               | -            | 28,598  | 28,598                                   | 140,797                  | 101,432 | 43,059                       | C.Y. 2015 |                             |
| 98,149        | -                | -   | -       | -                     | -            | -       | -  | 160,437                  | 137,724 | 49,546                       | C.Y. 2016 |                             |
| 175,144       | -                | -   | 62,722  | 62,722                | -            | 51,186  | 51,186                                   | 173,087                  | 152,126 | 53,847                       | C.Y. 2017 |                             |
| 180,407       | -                | -   | 8,663   | -                     | 8,663        | 56,238  | 56,238                                   | 225,524                  | 208,471 | 75,097                       | C.Y. 2018 |                             |
| 242,629       | -                | -   | 71,385  | 62,722                | 8,663        | 64,235  | 64,235                                   | 187,811                  | 165,420 | 53,300                       | F.Y. 2017 |                             |
| 112,922       | -                | -   | -       | -                     | -            | 56,488  | 56,488                                   | 227,492                  | 213,678 | 80,181                       | F.Y. 2018 |                             |
| 67,485        | -                | -   | 8,663   | -                     | 8,663        | 13,049  | 13,049                                   | 50,275                   | 43,982  | 10,849                       | Q1 2018   |                             |
| 33,428        | -                | -   | -       | -                     | -            | 28,731  | 28,731                                   | 52,061                   | 47,809  | 22,820                       | Q2        |                             |
| 50,032        | -                | -   | -       | -                     | -            | -       | -  | 53,132                   | 49,248  | 14,361                       | Q3        |                             |
| 29,462        | -                | -   | -       | -                     | -            | 14,458  | 14,458                                   | 70,056                   | 67,432  | 27,067                       | Q4        |                             |
| -             | -                | -   | -       | -                     | -            | 13,299  | 13,299                                   | 52,243                   | 49,189  | 15,933                       | Q1 2019   |                             |
| 44,586        | -                | -   | 8,663   | -                     | 8,663        | -       | -  | 17,313                   | 14,936  | 2,618                        | Jan. 2018 |                             |
| 22,899        | -                | -   | -       | -                     | -            | 13,049  | 13,049                                   | 11,883                   | 9,775   | 1,962                        | Feb.      |                             |
| -             | -                | -   | -       | -                     | -            | -       | -  | 21,079                   | 19,271  | 6,269                        | Mar.      |                             |
| -             | -                | -   | -       | -                     | -            | 28,731  | 28,731                                   | 17,903                   | 16,045  | 9,481                        | Apr.      |                             |
| 33,428        | -                | -   | -       | -                     | -            | -       | -  | 14,836                   | 13,592  | 2,946                        | May       |                             |
| -             | -                | -   | -       | -                     | -            | -       | -  | 19,322                   | 18,172  | 10,393                       | Jun.      |                             |
| 20,200        | -                | -   | -       | -                     | -            | -       | -  | 16,943                   | 15,292  | 4,214                        | Jul.      |                             |
| 29,832        | -                | -   | -       | -                     | -            | -       | -  | 16,257                   | 14,839  | 5,071                        | Aug.      |                             |
| -             | -                | -   | -       | -                     | -            | -       | -  | 19,932                   | 19,117  | 5,076                        | Sep.      |                             |
| 29,462        | -                | -   | -       | -                     | -            | -       | -  | 23,669                   | 22,553  | 10,862                       | Oct.      |                             |
| -             | -                | -   | -       | -                     | -            | 14,458  | 14,458                                   | 23,753                   | 22,915  | 1,865                        | Nov.      |                             |
| -             | -                | -   | -       | -                     | -            | -       | -  | 22,634                   | 21,964  | 14,340                       | Dec.      |                             |
| -             | -                | -   | -       | -                     | -            | -       | -  | 15,176                   | 14,158  | 3,534                        | Jan. 2019 |                             |
| -             | -                | -   | -       | -                     | -            | 13,299  | 13,299                                   | 21,617                   | 20,648  | 7,655                        | Feb.      |                             |
| -             | -                | -   | -       | -                     | -            | -       | -  | 15,450                   | 14,383  | 4,744                        | Mar.      |                             |

|                     |                 |                |                |               |               |                  |               |   |        |               | Year,<br>Quarter<br>& Month |
|---------------------|-----------------|----------------|----------------|---------------|---------------|------------------|---------------|---|--------|---------------|-----------------------------|
|                     |                 |                |                |               |               | 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 | カナダ<br>Canada | アメリカ<br>合衆国<br>United<br>States of<br>America | Africa | エジプト<br>Egypt |                             |
| 17                  | 14              | 455            | 2,605          | —             | 40            | 11,866           | 1,064         | 10,802  | 313    | 313           | C.Y. 2014                   |
| 22,297              | 21              | 741            | 1,325          | —             | —             | 13,956           | 673           | 13,283  | 961    | 961           | C.Y. 2015                   |
| 8,065               | —               | 955            | 3,243          | —             | 17            | 9,725            | 446           | 9,279   | 618    | 618           | C.Y. 2016                   |
| 146                 | —               | 1,713          | 6,032          | 14            | 45            | 12,405           | 826           | 11,579  | 431    | 431           | C.Y. 2017                   |
| 153                 | —               | 1,494          | 788            | —             | 103           | 13,599           | 697           | 12,902  | 22     | 22            | C.Y. 2018                   |
| 160                 | —               | 1,475          | 5,953          | 14            | 62            | 14,068           | 735           | 13,333  | 134    | 134           | F.Y. 2017                   |
| 153                 | —               | 1,338          | 702            | —             | 111           | 10,851           | 701           | 10,150  | 22     | 22            | F.Y. 2018                   |
| 34                  | —               | 160            | 311            | —             | 25            | 5,396            | 177           | 5,219   | —      | —             | Q1 2018                     |
| 68                  | —               | 371            | 102            | —             | 25            | 3,389            | 201           | 3,188   | 22     | 22            | Q2                          |
| 17                  | —               | 602            | 213            | —             | 17            | 2,902            | 160           | 2,742   | —      | —             | Q3                          |
| 34                  | —               | 361            | 162            | —             | 36            | 1,912            | 159           | 1,753   | —      | —             | Q4                          |
| 34                  | —               | 4              | 225            | —             | 33            | 2,648            | 181           | 2,467   | —      | —             | Q1 2019                     |
| —                   | —               | 33             | 189            | —             | —             | 2,129            | 64            | 2,065   | —      | —             | Jan. 2018                   |
| 17                  | —               | 45             | 87             | —             | 25            | 1,866            | 17            | 1,849   | —      | —             | Feb.                        |
| 17                  | —               | 82             | 35             | —             | —             | 1,401            | 96            | 1,305   | —      | —             | Mar.                        |
| 17                  | —               | 226            | 33             | —             | 17            | 1,479            | 80            | 1,399   | 22     | 22            | Apr.                        |
| 17                  | —               | 56             | 49             | —             | 8             | 1,016            | 64            | 952   | —      | —             | May                         |
| 34                  | —               | 89             | 20             | —             | —             | 894              | 57            | 837   | —      | —             | Jun.                        |
| —                   | —               | 330            | 63             | —             | —             | 1,258            | 67            | 1,191   | —      | —             | Jul.                        |
| 17                  | —               | 140            | 93             | —             | 17            | 1,111            | 75            | 1,036   | —      | —             | Aug.                        |
| —                   | —               | 132            | 57             | —             | —             | 533              | 18            | 515   | —      | —             | Sep.                        |
| —                   | —               | 110            | 37             | —             | 2             | 915              | 89            | 826   | —      | —             | Oct.                        |
| 34                  | —               | 206            | 61             | —             | 17            | 488              | 17            | 471   | —      | —             | Nov.                        |
| —                   | —               | 45             | 64             | —             | 17            | 509              | 53            | 456   | —      | —             | Dec.                        |
| 17                  | —               | 1              | 56             | —             | —             | 913              | 105           | 808   | —      | —             | Jan. 2019                   |
| 17                  | —               | 3              | 65             | —             | —             | 868              | 46            | 822   | —      | —             | Feb.                        |
| —                   | —               | —              | 104            | —             | 33            | 867              | 30            | 837   | —      | —             | Mar.                        |

| 年・期・月       | →                |        |                              |   |                         |        |                |                 |      |                              |
|-------------|------------------|--------|------------------------------|---|-------------------------|--------|----------------|-----------------|------|------------------------------|
|             | アスファルト<br>合計     |        |                              |   |                         |        |                | グリース<br>合計      |      |                              |
|             | Asphalt<br>Total | アジア    |                              |   |                         | ヨーロッパ  |                | Grease<br>Total | アジア  |                              |
|             |                  | Asia   | 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 | ドイツ<br>Germany |                 | Asia | 大韓民国<br>Republic of<br>Korea |
| 平成26年       | 72,609           | 72,593 | 36,100                       | 17,818  | 18,675                  | 16     | 16             | 1,287           | 47   | 6                            |
| 27          | 75,650           | 75,623 | 51,697                       | 23,926  | -                       | 27     | 27             | 1,005           | 42   | 14                           |
| 28          | 91,652           | 91,644 | 82,594                       | 9,050   | -                       | 8      | 8              | 1,213           | 45   | 1                            |
| 29          | 91,593           | 91,571 | 85,541                       | 6,030   | -                       | 22     | 22             | 1,226           | 300  | 13                           |
| 30          | 69,534           | 69,534 | 63,514                       | 6,020   | -                       | -      | -              | 1,711           | 671  | 7                            |
| 平成29年度      | 99,626           | 99,607 | 87,557                       | 12,050  | -                       | 19     | 19             | 1,390           | 344  | 16                           |
| 30          | 60,505           | 60,505 | 57,485                       | 3,020   | -                       | -      | -              | 1,632           | 774  | -                            |
| 平成30年 1～ 3月 | 36,167           | 36,167 | 30,147                       | 6,020   | -                       | -      | -              | 406             | 51   | 7                            |
| 4～ 6        | 7,140            | 7,140  | 7,140                        | -   | -                       | -      | -              | 262             | 186  | -                            |
| 7～ 9        | 5,107            | 5,107  | 5,107                        | -   | -                       | -      | -              | 660             | 304  | -                            |
| 10～12       | 21,120           | 21,120 | 21,120                       | -   | -                       | -      | -              | 383             | 130  | -                            |
| 平成31年 1～ 3月 | 27,138           | 27,138 | 24,118                       | 3,020   | -                       | -      | -              | 327             | 154  | -                            |
| 平成30年 1月    | 14,038           | 14,038 | 14,038                       | -   | -                       | -      | -              | 169             | 9    | 7                            |
| 2           | 13,113           | 13,113 | 13,113                       | -   | -                       | -      | -              | 149             | 29   | -                            |
| 3           | 9,016            | 9,016  | 2,996                        | 6,020   | -                       | -      | -              | 88              | 13   | -                            |
| 4           | 1,030            | 1,030  | 1,030                        | -   | -                       | -      | -              | 63              | 43   | -                            |
| 5           | 5,074            | 5,074  | 5,074                        | -   | -                       | -      | -              | 94              | 52   | -                            |
| 6           | 1,036            | 1,036  | 1,036                        | -   | -                       | -      | -              | 105             | 91   | -                            |
| 7           | 1,031            | 1,031  | 1,031                        | -   | -                       | -      | -              | 243             | 104  | -                            |
| 8           | 2,041            | 2,041  | 2,041                        | -   | -                       | -      | -              | 131             | 92   | -                            |
| 9           | 2,035            | 2,035  | 2,035                        | -   | -                       | -      | -              | 286             | 108  | -                            |
| 10          | 5,079            | 5,079  | 5,079                        | -   | -                       | -      | -              | 157             | 65   | -                            |
| 11          | 7,023            | 7,023  | 7,023                        | -   | -                       | -      | -              | 65              | 39   | -                            |
| 12          | 9,018            | 9,018  | 9,018                        | -   | -                       | -      | -              | 161             | 26   | -                            |
| 平成31年 1月    | 19,032           | 19,032 | 19,032                       | -   | -                       | -      | -              | 110             | 42   | -                            |
| 2           | 7,077            | 7,077  | 4,057                        | 3,020   | -                       | -      | -              | 117             | 57   | -                            |
| 3           | 1,029            | 1,029  | 1,029                        | -   | -                       | -      | -              | 100             | 55   | -                            |

| 年・期・月       | グリース(つづき)                                     |        |               | パラフィン<br>合計<br><br>Paraffin<br>Wax Total | アジア    |   |              |                   | 北アメリカ            |   |
|-------------|---|--------|---------------|--|--------|---|--------------|-------------------|------------------|---|
|             | 北アメリカ<br>(つづき)                                | アフリカ   |               |  | Asia   | 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 | アメリカ<br>合衆国<br>United<br>States of<br>America |
|             | アメリカ<br>合衆国<br>United<br>States of<br>America | Africa | エジプト<br>Egypt |  |        |   |              |                   |                  |   |
|             |   |        |               |  |        |   |              |                   |                  |   |
| 平成26年       | 972   | —      | —             | 14,335                                   | 9,781  | 1,363   | 1,360        | 7,058             | 4,554            | 4,554   |
| 27          | 802   | —      | —             | 16,085                                   | 11,690 | 5,587   | —            | 6,103             | 4,395            | 4,395   |
| 28          | 1,021   | —      | —             | 19,747                                   | 15,498 | 4,271   | —            | 11,227            | 4,249            | 4,249   |
| 29          | 714   | 3      | 3             | 19,068                                   | 14,572 | 2,754   | —            | 11,818            | 4,496            | 4,496   |
| 30          | 811   | 1      | 1             | 15,103                                   | 10,594 | —   | —            | 10,594            | 4,509            | 4,509   |
| 平成29年度      | 864   | 4      | 4             | 17,885                                   | 13,305 | —   | —            | 13,305            | 4,580            | 4,580   |
| 30          | 644   | —      | —             | 14,600                                   | 9,996  | —   | —            | 9,996             | 4,604            | 4,604   |
| 平成30年 1～ 3月 | 316   | 1      | 1             | 4,391                                    | 3,512  | —   | —            | 3,512             | 879              | 879   |
| 4～ 6        | 68  | —      | —             | 879                                      | —      | —   | —            | —                 | 879              | 879   |
| 7～ 9        | 199   | —      | —             | 5,357                                    | 4,028  | —   | —            | 4,028             | 1,329            | 1,329   |
| 10～12       | 228   | —      | —             | 4,476                                    | 3,054  | —   | —            | 3,054             | 1,422            | 1,422   |
| 平成31年 1～ 3月 | 149   | —      | —             | 3,888                                    | 2,914  | —   | —            | 2,914             | 974              | 974   |
| 平成30年 1月    | 157   | —      | —             | 2,346                                    | 2,069  | —   | —            | 2,069             | 277              | 277   |
| 2           | 104   | —      | —             | 322                                      | —      | —   | —            | —                 | 322              | 322   |
| 3           | 55  | 1      | 1             | 1,723                                    | 1,443  | —   | —            | 1,443             | 280              | 280   |
| 4           | 15  | —      | —             | 155                                      | —      | —   | —            | —                 | 155              | 155   |
| 5           | 40  | —      | —             | 218                                      | —      | —   | —            | —                 | 218              | 218   |
| 6           | 13  | —      | —             | 506                                      | —      | —   | —            | —                 | 506              | 506   |
| 7           | 118   | —      | —             | 2,088                                    | 1,564  | —   | —            | 1,564             | 524              | 524   |
| 8           | 39  | —      | —             | 2,890                                    | 2,464  | —   | —            | 2,464             | 426              | 426   |
| 9           | 42  | —      | —             | 379                                      | —      | —   | —            | —                 | 379              | 379   |
| 10          | 67  | —      | —             | 2,181                                    | 1,650  | —   | —            | 1,650             | 531              | 531   |
| 11          | 26  | —      | —             | 1,850                                    | 1,404  | —   | —            | 1,404             | 446              | 446   |
| 12          | 135   | —      | —             | 445                                      | —      | —   | —            | —                 | 445              | 445   |
| 平成31年 1月    | 45  | —      | —             | 2,301                                    | 1,941  | —   | —            | 1,941             | 360              | 360   |
| 2           | 60  | —      | —             | 404                                      | —      | —   | —            | —                 | 404              | 404   |
| 3           | 44  | —      | —             | 1,183                                    | 973    | —   | —            | 973               | 210              | 210   |

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

|              |                 |                |                         | ヨーロッパ  |                     |                 |                |                | 北アメリカ            |               | Year,<br>Quarter<br>& Month |
|--------------|-----------------|----------------|-------------------------|--------|---------------------|-----------------|----------------|----------------|------------------|---------------|-----------------------------|
| 台湾<br>Taiwan | 香港<br>Hong Kong | タイ<br>Thailand | シンガ<br>ポール<br>Singapore | Europe | 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 | カナダ<br>Canada |                             |
| 2            | —               | 7              | 32                      | 262    | 145                 | 21              | —              | 96             | 978              | 6             | C.Y. 2014                   |
| —            | 6               | 15             | 7                       | 143    | 91                  | 12              | 20             | 20             | 820              | 18            | C.Y. 2015                   |
| —            | 10              | 17             | 17                      | 147    | 90                  | —               | 13             | 44             | 1,021            | —             | C.Y. 2016                   |
| —            | 19              | 220            | 48                      | 149    | 73                  | —               | —              | 76             | 774              | 60            | C.Y. 2017                   |
| —            | 2               | 654            | 8                       | 228    | 36                  | —               | 1              | 191            | 811              | —             | C.Y. 2018                   |
| —            | 20              | 259            | 49                      | 118    | 73                  | —               | —              | 45             | 924              | 60            | F.Y. 2017                   |
| —            | —               | 762            | 12                      | 214    | 54                  | —               | 1              | 159            | 644              | —             | F.Y. 2018                   |
| —            | 2               | 39             | 3                       | 38     | —                   | —               | —              | 38             | 316              | —             | Q1 2018                     |
| —            | —               | 186            | —                       | 8      | —                   | —               | 1              | 7              | 68               | —             | Q2                          |
| —            | —               | 299            | 5                       | 157    | 18                  | —               | —              | 139            | 199              | —             | Q3                          |
| —            | —               | 130            | —                       | 25     | 18                  | —               | —              | 7              | 228              | —             | Q4                          |
| —            | —               | 147            | 7                       | 24     | 18                  | —               | —              | 6              | 149              | —             | Q1 2019                     |
| —            | 2               | —              | —                       | 3      | —                   | —               | —              | 3              | 157              | —             | Jan. 2018                   |
| —            | —               | 26             | 3                       | 16     | —                   | —               | —              | 16             | 104              | —             | Feb.                        |
| —            | —               | 13             | —                       | 19     | —                   | —               | —              | 19             | 55               | —             | Mar.                        |
| —            | —               | 43             | —                       | 5      | —                   | —               | —              | 5              | 15               | —             | Apr.                        |
| —            | —               | 52             | —                       | 2      | —                   | —               | —              | 2              | 40               | —             | May                         |
| —            | —               | 91             | —                       | 1      | —                   | —               | 1              | —              | 13               | —             | Jun.                        |
| —            | —               | 104            | —                       | 21     | 18                  | —               | —              | 3              | 118              | —             | Jul.                        |
| —            | —               | 91             | 1                       | —      | —                   | —               | —              | —              | 39               | —             | Aug.                        |
| —            | —               | 104            | 4                       | 136    | —                   | —               | —              | 136            | 42               | —             | Sep.                        |
| —            | —               | 65             | —                       | 25     | 18                  | —               | —              | 7              | 67               | —             | Oct.                        |
| —            | —               | 39             | —                       | —      | —                   | —               | —              | —              | 26               | —             | Nov.                        |
| —            | —               | 26             | —                       | —      | —                   | —               | —              | —              | 135              | —             | Dec.                        |
| —            | —               | 39             | 3                       | 23     | 18                  | —               | —              | 5              | 45               | —             | Jan. 2019                   |
| —            | —               | 56             | 1                       | —      | —                   | —               | —              | —              | 60               | —             | Feb.                        |
| —            | —               | 52             | 3                       | 1      | —                   | —               | —              | 1              | 44               | —             | Mar.                        |

| 液化石油<br>ガス合計                        |           |                              |                         |                         |                               |                  |                                |                 |               |              | Year,<br>Quarter<br>& Month |
|-------------------------------------|-----------|------------------------------|-------------------------|-------------------------|-------------------------------|------------------|--------------------------------|-----------------|---------------|--------------|-----------------------------|
| Liquefied<br>Petroleum<br>Gas Total | アジア       |                              |                         |                         |                               |                  |                                |                 |               |              |                             |
|                                     | Asia      | 大韓民国<br>Republic of<br>Korea | シンガ<br>ポール<br>Singapore | 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 | オマーン<br>Oman |                             |
| 11,749,861                          | 9,123,913 | 12,105                       | -                       | 853                     | 354,161                       | -                | 1,362,282                      | 1,378,694       | 3,378,022     | 6,342        | C.Y. 2014                   |
| 10,782,081                          | 7,211,618 | 12,679                       | -                       | 143                     | 175,726                       | -                | 1,056,252                      | 1,155,008       | 2,552,254     | -            | C.Y. 2015                   |
| 10,650,255                          | 6,434,128 | 5,539                        | -                       | 357                     | 143,518                       | -                | 1,129,831                      | 1,283,393       | 2,009,855     | -            | C.Y. 2016                   |
| 10,663,735                          | 4,257,980 | 8,612                        | -                       | -                       | 127,323                       | 25,166           | 623,250                        | 1,016,720       | 1,230,406     | -            | C.Y. 2017                   |
| 10,919,571                          | 3,484,985 | 7,073                        | 274                     | -                       | 125,618                       | 30,924           | 828,378                        | 636,853         | 867,145       | -            | C.Y. 2018                   |
| 10,638,675                          | 4,280,547 | 7,863                        | -                       | -                       | 149,577                       | 25,166           | 604,626                        | 990,949         | 1,390,893     | -            | F.Y. 2017                   |
| 10,793,683                          | 2,751,917 | 7,060                        | 274                     | -                       | 125,941                       | 93,550           | 626,151                        | 365,237         | 540,792       | -            | F.Y. 2018                   |
| 3,037,929                           | 1,186,505 | 1,603                        | -                       | -                       | 42,294                        | -                | 247,308                        | 307,379         | 372,870       | -            | Q1 2018                     |
| 2,589,402                           | 669,277   | 1,579                        | 274                     | -                       | -                             | -                | 157,948                        | 217,376         | 116,211       | -            | Q2                          |
| 2,652,776                           | 723,235   | 3,125                        | -                       | -                       | 41,704                        | 16,280           | 221,106                        | -               | 210,823       | -            | Q3                          |
| 2,639,464                           | 905,968   | 766                          | -                       | -                       | 41,620                        | 14,644           | 202,016                        | 112,098         | 167,241       | -            | Q4                          |
| 2,912,041                           | 453,437   | 1,590                        | -                       | -                       | 42,617                        | 62,626           | 45,081                         | 35,763          | 46,517        | -            | Q1 2019                     |
| 945,279                             | 364,248   | 804                          | -                       | -                       | 29,787                        | -                | 50,491                         | 134,119         | 102,844       | -            | Jan. 2018                   |
| 1,099,077                           | 457,818   | 799                          | -                       | -                       | 12,507                        | -                | 162,551                        | 78,343          | 114,766       | -            | Feb.                        |
| 993,573                             | 364,439   | -                            | -                       | -                       | -                             | -                | 34,266                         | 94,917          | 155,260       | -            | Mar.                        |
| 1,083,385                           | 287,852   | 784                          | -                       | -                       | -                             | -                | 92,165                         | 80,454          | 74,411        | -            | Apr.                        |
| 702,205                             | 205,233   | 795                          | 274                     | -                       | -                             | -                | 48,331                         | -               | 19,982        | -            | May                         |
| 803,812                             | 176,192   | -                            | -                       | -                       | -                             | -                | 17,452                         | 136,922         | 21,818        | -            | Jun.                        |
| 760,216                             | 282,149   | -                            | -                       | -                       | 41,704                        | -                | 108,881                        | -               | 99,664        | -            | Jul.                        |
| 960,050                             | 244,357   | 1,542                        | -                       | -                       | -                             | 16,280           | 89,473                         | -               | 44,656        | -            | Aug.                        |
| 932,510                             | 196,729   | 1,583                        | -                       | -                       | -                             | -                | 22,752                         | -               | 66,503        | -            | Sep.                        |
| 829,043                             | 256,768   | -                            | -                       | -                       | -                             | 14,644           | 45,723                         | -               | 105,206       | -            | Oct.                        |
| 738,594                             | 341,418   | -                            | -                       | -                       | -                             | -                | 114,734                        | 38,867          | 7,533         | -            | Nov.                        |
| 1,071,827                           | 307,782   | 766                          | -                       | -                       | 41,620                        | -                | 41,559                         | 73,231          | 54,502        | -            | Dec.                        |
| 1,048,073                           | 171,092   | 794                          | -                       | -                       | 42,617                        | 34,282           | -                              | 23,663          | -             | -            | Jan. 2019                   |
| 1,218,165                           | 136,698   | 796                          | -                       | -                       | -                             | 12,037           | 45,081                         | -               | 46,517        | -            | Feb.                        |
| 645,803                             | 145,647   | -                            | -                       | -                       | -                             | 16,307           | -                              | 12,100          | -             | -            | Mar.                        |



| 年・期・月      | 液化石油ガス(つづき)                             |         |                 |                  |   |               |                  |                         |         |                       |
|------------|---|---------|-----------------|------------------|---|---------------|------------------|-------------------------|---------|-----------------------|
|            | アジア<br>(つづき)                            | ヨーロッパ   |                 | 北アメリカ            |   |               | 南アメリカ            |                         | アフリカ    |                       |
|            | アラブ首長国<br>連邦<br>United Arab<br>Emirates | Europe  | ノルウェー<br>Norway | North<br>America | アメリカ<br>合衆国<br>United<br>States of<br>America | パナマ<br>Panama | South<br>America | アルゼン<br>チン<br>Argentina | Africa  | アルジェ<br>リア<br>Algeria |
| 平成26年      | 2,631,454                               | -       | -               | 1,579,074        | 1,412,591                                     | 166,483       | 21,925           | 21,925                  | 478,747 | 326,878               |
| 27         | 2,259,556                               | 23,327  | 23,327          | 2,408,643        | 1,867,945                                     | 540,698       | -                | -                       | 565,652 | 318,761               |
| 28         | 1,861,635                               | 138,486 | 138,486         | 3,321,670        | 3,114,308                                     | 207,362       | -                | -                       | 205,924 | 160,179               |
| 29         | 1,226,503                               | 23,039  | 23,039          | 6,066,518        | 6,066,518                                     | -             | -                | -                       | 45,832  | 45,832                |
| 30         | 988,720                                 | -       | -               | 7,022,906        | 7,022,906                                     | -             | -                | -                       | 46,486  | 46,486                |
| 平成29年度     | 1,111,473                               | -       | -               | 6,004,634        | 6,004,634                                     | -             | -                | -                       | 45,832  | 45,832                |
| 30         | 992,912                                 | -       | -               | 7,509,407        | 7,509,407                                     | -             | -                | -                       | 46,486  | 46,486                |
| 平成30年 1～3月 | 215,051                                 | -       | -               | 1,748,578        | 1,748,578                                     | -             | -                | -                       | -       | -                     |
| 4～6        | 175,889                                 | -       | -               | 1,828,861        | 1,828,861                                     | -             | -                | -                       | 46,486  | 46,486                |
| 7～9        | 230,197                                 | -       | -               | 1,711,971        | 1,711,971                                     | -             | -                | -                       | -       | -                     |
| 10～12      | 367,583                                 | -       | -               | 1,733,496        | 1,733,496                                     | -             | -                | -                       | -       | -                     |
| 平成31年 1～3月 | 219,243                                 | -       | -               | 2,235,079        | 2,235,079                                     | -             | -                | -                       | -       | -                     |
| 平成30年 1月   | 46,203                                  | -       | -               | 546,398          | 546,398                                       | -             | -                | -                       | -       | -                     |
| 2          | 88,852                                  | -       | -               | 573,046          | 573,046                                       | -             | -                | -                       | -       | -                     |
| 3          | 79,996                                  | -       | -               | 629,134          | 629,134                                       | -             | -                | -                       | -       | -                     |
| 4          | 40,038                                  | -       | -               | 795,533          | 795,533                                       | -             | -                | -                       | -       | -                     |
| 5          | 135,851                                 | -       | -               | 496,579          | 496,579                                       | -             | -                | -                       | -       | -                     |
| 6          | -                                       | -       | -               | 536,749          | 536,749                                       | -             | -                | -                       | 46,486  | 46,486                |
| 7          | 31,900                                  | -       | -               | 431,643          | 431,643                                       | -             | -                | -                       | -       | -                     |
| 8          | 92,406                                  | -       | -               | 590,627          | 590,627                                       | -             | -                | -                       | -       | -                     |
| 9          | 105,891                                 | -       | -               | 689,701          | 689,701                                       | -             | -                | -                       | -       | -                     |
| 10         | 91,195                                  | -       | -               | 572,275          | 572,275                                       | -             | -                | -                       | -       | -                     |
| 11         | 180,284                                 | -       | -               | 397,176          | 397,176                                       | -             | -                | -                       | -       | -                     |
| 12         | 96,104                                  | -       | -               | 764,045          | 764,045                                       | -             | -                | -                       | -       | -                     |
| 平成31年 1月   | 69,736                                  | -       | -               | 791,897          | 791,897                                       | -             | -                | -                       | -       | -                     |
| 2          | 32,267                                  | -       | -               | 1,036,424        | 1,036,424                                     | -             | -                | -                       | -       | -                     |
| 3          | 117,240                                 | -       | -               | 406,758          | 406,758                                       | -             | -                | -                       | -       | -                     |



| 年・期・月      | プロパン(つづき)                      |                 |               |              |   |         |                 |                  |   |               |
|------------|--------------------------------|-----------------|---------------|--------------|---|---------|-----------------|------------------|---|---------------|
|            | アジア(つづき)                       |                 |               |              |   | ヨーロッパ   |                 | 北アメリカ            |   |               |
|            | 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  | ノルウェー<br>Norway | North<br>America | アメリカ<br>合衆国<br>United<br>States of<br>America | パナマ<br>Panama |
| 平成26年      | 1,055,090                      | 1,127,887       | 2,687,140     | 6,342        | 1,918,390                               | -       | -               | 1,399,696        | 1,233,213                                     | 166,483       |
| 27         | 714,235                        | 1,029,153       | 2,164,683     | -            | 1,662,231                               | 23,327  | 23,327          | 2,295,784        | 1,755,086                                     | 540,698       |
| 28         | 802,838                        | 951,749         | 1,616,883     | -            | 1,332,368                               | 126,446 | 126,446         | 3,236,874        | 3,029,512                                     | 207,362       |
| 29         | 403,848                        | 778,587         | 865,681       | -            | 820,121                                 | 23,039  | 23,039          | 5,830,008        | 5,830,008                                     | -             |
| 30         | 552,932                        | 456,793         | 521,532       | -            | 583,848                                 | -       | -               | 6,687,535        | 6,687,535                                     | -             |
| 平成29年度     | 432,416                        | 747,632         | 985,160       | -            | 759,602                                 | -       | -               | 5,707,138        | 5,707,138                                     | -             |
| 30         | 392,920                        | 223,095         | 272,165       | -            | 537,491                                 | -       | -               | 7,170,860        | 7,170,860                                     | -             |
| 平成30年 1～3月 | 182,698                        | 238,739         | 272,487       | -            | 167,209                                 | -       | -               | 1,677,461        | 1,677,461                                     | -             |
| 4～6        | 121,754                        | 151,863         | 62,664        | -            | 91,458                                  | -       | -               | 1,727,847        | 1,727,847                                     | -             |
| 7～9        | 136,668                        | -               | 117,820       | -            | 125,616                                 | -       | -               | 1,662,866        | 1,662,866                                     | -             |
| 10～12      | 111,812                        | 66,191          | 68,561        | -            | 199,565                                 | -       | -               | 1,619,361        | 1,619,361                                     | -             |
| 平成31年 1～3月 | 22,686                         | 5,041           | 23,120        | -            | 120,852                                 | -       | -               | 2,160,786        | 2,160,786                                     | -             |
| 平成30年 1月   | 38,476                         | 114,308         | 91,149        | -            | 33,687                                  | -       | -               | 513,251          | 513,251                                       | -             |
| 2          | 109,956                        | 59,904          | 67,734        | -            | 77,015                                  | -       | -               | 535,076          | 535,076                                       | -             |
| 3          | 34,266                         | 64,527          | 113,604       | -            | 56,507                                  | -       | -               | 629,134          | 629,134                                       | -             |
| 4          | 80,137                         | 39,135          | 40,750        | -            | 13,064                                  | -       | -               | 763,831          | 763,831                                       | -             |
| 5          | 24,165                         | -               | 11,010        | -            | 78,394                                  | -       | -               | 472,938          | 472,938                                       | -             |
| 6          | 17,452                         | 112,728         | 10,904        | -            | -                                       | -       | -               | 491,078          | 491,078                                       | -             |
| 7          | 70,451                         | -               | 65,214        | -            | 23,218                                  | -       | -               | 407,190          | 407,190                                       | -             |
| 8          | 55,223                         | -               | 21,019        | -            | 47,713                                  | -       | -               | 565,975          | 565,975                                       | -             |
| 9          | 10,994                         | -               | 31,587        | -            | 54,685                                  | -       | -               | 689,701          | 689,701                                       | -             |
| 10         | 22,134                         | -               | 58,032        | -            | 56,870                                  | -       | -               | 517,668          | 517,668                                       | -             |
| 11         | 68,878                         | 24,253          | -             | -            | 81,023                                  | -       | -               | 372,270          | 372,270                                       | -             |
| 12         | 20,800                         | 41,938          | 10,529        | -            | 61,672                                  | -       | -               | 729,423          | 729,423                                       | -             |
| 平成31年 1月   | -                              | 5,041           | -             | -            | 34,524                                  | -       | -               | 767,875          | 767,875                                       | -             |
| 2          | 22,686                         | -               | 23,120        | -            | 3,618                                   | -       | -               | 999,034          | 999,034                                       | -             |
| 3          | -                              | -               | -             | -            | 82,710                                  | -       | -               | 393,877          | 393,877                                       | -             |

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

|                       |                |         |                          | プロパン<br>合計           |           |                              |                         |                         |                               |                  | Year,<br>Quarter<br>& Month |
|-----------------------|----------------|---------|--------------------------|----------------------|-----------|------------------------------|-------------------------|-------------------------|-------------------------------|------------------|-----------------------------|
|                       |                | 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 | オースト<br>ラリア<br>Australia |                      | Asia      | 大韓民国<br>Republic of<br>Korea | シンガ<br>ポール<br>Singapore | 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 |                             |
|                       |                |         |                          |                      |           |                              |                         |                         |                               |                  |                             |
| 45,264                | 106,605        | 546,202 | 546,202                  | 9,198,813            | 7,016,798 | 11,009                       | －                       | 853                     | 210,087                       | －                | C.Y. 2014                   |
| 201,271               | 45,620         | 572,841 | 572,841                  | 8,744,735            | 5,678,896 | 12,679                       | －                       | 143                     | 95,772                        | －                | C.Y. 2015                   |
| －                     | 45,745         | 550,047 | 550,047                  | 8,593,536            | 4,782,950 | 5,539                        | －                       | 357                     | 73,216                        | －                | C.Y. 2016                   |
| －                     | －              | 270,366 | 270,366                  | 8,997,515            | 2,947,409 | 8,612                        | －                       | －                       | 59,389                        | 11,171           | C.Y. 2017                   |
| －                     | －              | 365,194 | 365,194                  | 9,103,028            | 2,206,734 | 7,073                        | 274                     | －                       | 67,999                        | 16,283           | C.Y. 2018                   |
| －                     | －              | 307,662 | 307,662                  | 8,932,842            | 3,025,706 | 7,863                        | －                       | －                       | 81,862                        | 11,171           | F.Y. 2017                   |
| －                     | －              | 485,873 | 485,873                  | 8,977,380            | 1,550,589 | 7,060                        | 274                     | －                       | 68,031                        | 49,553           | F.Y. 2018                   |
| －                     | －              | 102,846 | 102,846                  | 2,611,095            | 885,248   | 1,603                        | －                       | －                       | 22,512                        | －                | Q1 2018                     |
| －                     | －              | 44,778  | 44,778                   | 2,215,244            | 429,592   | 1,579                        | 274                     | －                       | －                             | －                | Q2                          |
| －                     | －              | 217,570 | 217,570                  | 2,180,329            | 414,895   | 3,125                        | －                       | －                       | 23,049                        | 8,617            | Q3                          |
| －                     | －              | －       | －                        | 2,096,360            | 476,999   | 766                          | －                       | －                       | 22,438                        | 7,666            | Q4                          |
| －                     | －              | 223,525 | 223,525                  | 2,485,447            | 229,103   | 1,590                        | －                       | －                       | 22,544                        | 33,270           | Q1 2019                     |
| －                     | －              | 34,633  | 34,633                   | 817,903              | 288,429   | 804                          | －                       | －                       | 10,005                        | －                | Jan. 2018                   |
| －                     | －              | 68,213  | 68,213                   | 895,154              | 327,915   | 799                          | －                       | －                       | 12,507                        | －                | Feb.                        |
| －                     | －              | －       | －                        | 898,038              | 268,904   | －                            | －                       | －                       | －                             | －                | Mar.                        |
| －                     | －              | －       | －                        | 937,701              | 173,870   | 784                          | －                       | －                       | －                             | －                | Apr.                        |
| －                     | －              | 393     | 393                      | 587,969              | 114,638   | 795                          | 274                     | －                       | －                             | －                | May                         |
| －                     | －              | 44,385  | 44,385                   | 689,574              | 141,084   | －                            | －                       | －                       | －                             | －                | Jun.                        |
| －                     | －              | 46,424  | 46,424                   | 612,032              | 181,932   | －                            | －                       | －                       | 23,049                        | －                | Jul.                        |
| －                     | －              | 125,066 | 125,066                  | 768,353              | 134,114   | 1,542                        | －                       | －                       | －                             | 8,617            | Aug.                        |
| －                     | －              | 46,080  | 46,080                   | 799,944              | 98,849    | 1,583                        | －                       | －                       | －                             | －                | Sep.                        |
| －                     | －              | －       | －                        | 662,370              | 144,702   | －                            | －                       | －                       | －                             | 7,666            | Oct.                        |
| －                     | －              | －       | －                        | 546,424              | 174,154   | －                            | －                       | －                       | －                             | －                | Nov.                        |
| －                     | －              | －       | －                        | 887,566              | 158,143   | 766                          | －                       | －                       | 22,438                        | －                | Dec.                        |
| －                     | －              | 85,084  | 85,084                   | 872,396              | 75,421    | 794                          | －                       | －                       | 22,544                        | 12,518           | Jan. 2019                   |
| －                     | －              | 45,043  | 45,043                   | 1,083,242            | 62,257    | 796                          | －                       | －                       | －                             | 12,037           | Feb.                        |
| －                     | －              | 93,398  | 93,398                   | 529,809              | 91,425    | －                            | －                       | －                       | －                             | 8,715            | Mar.                        |

|                  |                         |         |                       |                       |                |         |                          | ブタン合計     |           |                              | Year,<br>Quarter<br>& Month |
|------------------|-------------------------|---------|-----------------------|-----------------------|----------------|---------|--------------------------|-----------|-----------|------------------------------|-----------------------------|
| 南アメリカ            |                         | アフリカ    |                       |                       |                | 大洋州     |                          | B.B Total | アジア       |                              |                             |
| South<br>America | アルゼン<br>チン<br>Argentina | Africa  | 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 | オースト<br>ラリア<br>Australia |           | Asia      | 大韓民国<br>Republic of<br>Korea |                             |
|                  |                         |         |                       |                       |                |         |                          |           |           |                              |                             |
| 21,925           | 21,925                  | 446,649 | 326,878               | 33,739                | 86,032         | 313,745 | 313,745                  | 2,551,048 | 2,107,115 | 1,096                        | C.Y. 2014                   |
| -                | -                       | 474,001 | 306,738               | 134,171               | 33,092         | 272,727 | 272,727                  | 2,037,346 | 1,532,722 | -                            | C.Y. 2015                   |
| -                | -                       | 193,332 | 160,179               | -                     | 33,153         | 253,934 | 253,934                  | 2,056,719 | 1,651,178 | -                            | C.Y. 2016                   |
| -                | -                       | 45,832  | 45,832                | -                     | -              | 151,227 | 151,227                  | 1,666,220 | 1,310,571 | -                            | C.Y. 2017                   |
| -                | -                       | 46,486  | 46,486                | -                     | -              | 162,273 | 162,273                  | 1,816,543 | 1,278,251 | -                            | C.Y. 2018                   |
| -                | -                       | 45,832  | 45,832                | -                     | -              | 154,166 | 154,166                  | 1,705,833 | 1,254,841 | -                            | F.Y. 2017                   |
| -                | -                       | 46,486  | 46,486                | -                     | -              | 209,445 | 209,445                  | 1,816,303 | 1,201,328 | -                            | F.Y. 2018                   |
| -                | -                       | -       | -                     | -                     | -              | 48,386  | 48,386                   | 426,834   | 301,257   | -                            | Q1 2018                     |
| -                | -                       | 46,486  | 46,486                | -                     | -              | 11,319  | 11,319                   | 374,158   | 239,685   | -                            | Q2                          |
| -                | -                       | -       | -                     | -                     | -              | 102,568 | 102,568                  | 472,447   | 308,340   | -                            | Q3                          |
| -                | -                       | -       | -                     | -                     | -              | -       | -                        | 543,104   | 428,969   | -                            | Q4                          |
| -                | -                       | -       | -                     | -                     | -              | 95,558  | 95,558                   | 426,594   | 224,334   | -                            | Q1 2019                     |
| -                | -                       | -       | -                     | -                     | -              | 16,223  | 16,223                   | 127,376   | 75,819    | -                            | Jan. 2018                   |
| -                | -                       | -       | -                     | -                     | -              | 32,163  | 32,163                   | 203,923   | 129,903   | -                            | Feb.                        |
| -                | -                       | -       | -                     | -                     | -              | -       | -                        | 95,535    | 95,535    | -                            | Mar.                        |
| -                | -                       | -       | -                     | -                     | -              | -       | -                        | 145,684   | 113,982   | -                            | Apr.                        |
| -                | -                       | -       | -                     | -                     | -              | 393     | 393                      | 114,236   | 90,595    | -                            | May                         |
| -                | -                       | 46,486  | 46,486                | -                     | -              | 10,926  | 10,926                   | 114,238   | 35,108    | -                            | Jun.                        |
| -                | -                       | -       | -                     | -                     | -              | 22,910  | 22,910                   | 148,184   | 100,217   | -                            | Jul.                        |
| -                | -                       | -       | -                     | -                     | -              | 68,264  | 68,264                   | 191,697   | 110,243   | -                            | Aug.                        |
| -                | -                       | -       | -                     | -                     | -              | 11,394  | 11,394                   | 132,566   | 97,880    | -                            | Sep.                        |
| -                | -                       | -       | -                     | -                     | -              | -       | -                        | 166,673   | 112,066   | -                            | Oct.                        |
| -                | -                       | -       | -                     | -                     | -              | -       | -                        | 192,170   | 167,264   | -                            | Nov.                        |
| -                | -                       | -       | -                     | -                     | -              | -       | -                        | 184,261   | 149,639   | -                            | Dec.                        |
| -                | -                       | -       | -                     | -                     | -              | 29,100  | 29,100                   | 175,677   | 95,671    | -                            | Jan. 2019                   |
| -                | -                       | -       | -                     | -                     | -              | 21,951  | 21,951                   | 134,923   | 74,441    | -                            | Feb.                        |
| -                | -                       | -       | -                     | -                     | -              | 44,507  | 44,507                   | 115,994   | 54,222    | -                            | Mar.                        |



| 年・期・月      | ブタン(つづき)              |                  |                         |                 |               |                                  |        |                 |               |                                     |
|------------|-----------------------|------------------|-------------------------|-----------------|---------------|----------------------------------|--------|-----------------|---------------|-------------------------------------|
|            | アジア(つづき)              |                  |                         |                 |               |                                  | ヨーロッパ  |                 | 北アメリカ         |                                     |
|            | 東ティモール<br>Timor-Leste | バーレーン<br>Bahrain | サウジアラビア<br>Saudi Arabia | クウェート<br>Kuwait | カタール<br>Qatar | アラブ首長国連邦<br>United Arab Emirates | Europe | ノルウェー<br>Norway | North America | アメリカ合衆国<br>United States of America |
| 平成26年      | 144,074               | -                | 307,192                 | 250,807         | 690,882       | 713,064                          | -      | -               | 179,378       | 179,378                             |
| 27         | 79,954                | -                | 342,017                 | 125,855         | 387,571       | 597,325                          | -      | -               | 112,859       | 112,859                             |
| 28         | 70,302                | -                | 326,993                 | 331,644         | 392,972       | 529,267                          | 12,040 | 12,040          | 84,796        | 84,796                              |
| 29         | 67,934                | 13,995           | 219,402                 | 238,133         | 364,725       | 406,382                          | -      | -               | 236,510       | 236,510                             |
| 30         | 57,619                | 14,641           | 275,446                 | 180,060         | 345,613       | 404,872                          | -      | -               | 335,371       | 335,371                             |
| 平成29年度     | 67,715                | 13,995           | 172,210                 | 243,317         | 405,733       | 351,871                          | -      | -               | 297,496       | 297,496                             |
| 30         | 57,910                | 43,997           | 233,231                 | 142,142         | 268,627       | 455,421                          | -      | -               | 338,547       | 338,547                             |
| 平成30年 1～3月 | 19,782                | -                | 64,610                  | 68,640          | 100,383       | 47,842                           | -      | -               | 71,117        | 71,117                              |
| 4～6        | -                     | -                | 36,194                  | 65,513          | 53,547        | 84,431                           | -      | -               | 101,014       | 101,014                             |
| 7～9        | 18,655                | 7,663            | 84,438                  | -               | 93,003        | 104,581                          | -      | -               | 49,105        | 49,105                              |
| 10～12      | 19,182                | 6,978            | 90,204                  | 45,907          | 98,680        | 168,018                          | -      | -               | 114,135       | 114,135                             |
| 平成31年 1～3月 | 20,073                | 29,356           | 22,395                  | 30,722          | 23,397        | 98,391                           | -      | -               | 74,293        | 74,293                              |
| 平成30年 1月   | 19,782                | -                | 12,015                  | 19,811          | 11,695        | 12,516                           | -      | -               | 33,147        | 33,147                              |
| 2          | -                     | -                | 52,595                  | 18,439          | 47,032        | 11,837                           | -      | -               | 37,970        | 37,970                              |
| 3          | -                     | -                | -                       | 30,390          | 41,656        | 23,489                           | -      | -               | -             | -                                   |
| 4          | -                     | -                | 12,028                  | 41,319          | 33,661        | 26,974                           | -      | -               | 31,702        | 31,702                              |
| 5          | -                     | -                | 24,166                  | -               | 8,972         | 57,457                           | -      | -               | 23,641        | 23,641                              |
| 6          | -                     | -                | -                       | 24,194          | 10,914        | -                                | -      | -               | 45,671        | 45,671                              |
| 7          | 18,655                | -                | 38,430                  | -               | 34,450        | 8,682                            | -      | -               | 24,453        | 24,453                              |
| 8          | -                     | 7,663            | 34,250                  | -               | 23,637        | 44,693                           | -      | -               | 24,652        | 24,652                              |
| 9          | -                     | -                | 11,758                  | -               | 34,916        | 51,206                           | -      | -               | -             | -                                   |
| 10         | -                     | 6,978            | 23,589                  | -               | 47,174        | 34,325                           | -      | -               | 54,607        | 54,607                              |
| 11         | -                     | -                | 45,856                  | 14,614          | 7,533         | 99,261                           | -      | -               | 24,906        | 24,906                              |
| 12         | 19,182                | -                | 20,759                  | 31,293          | 43,973        | 34,432                           | -      | -               | 34,622        | 34,622                              |
| 平成31年 1月   | 20,073                | 21,764           | -                       | 18,622          | -             | 35,212                           | -      | -               | 24,022        | 24,022                              |
| 2          | -                     | -                | 22,395                  | -               | 23,397        | 28,649                           | -      | -               | 37,390        | 37,390                              |
| 3          | -                     | 7,592            | -                       | 12,100          | -             | 34,530                           | -      | -               | 12,881        | 12,881                              |



| 年・期・月      | 液化天然ガス(つづき)    |                     |               |              |                                  |               |           |                 |                     |                 |
|------------|----------------|---------------------|---------------|--------------|----------------------------------|---------------|-----------|-----------------|---------------------|-----------------|
|            | アジア(つづき)       |                     |               |              |                                  |               | ヨーロッパ     |                 |                     |                 |
|            | ブルネイ<br>Brunei | インドネシア<br>Indonesia | カタール<br>Qatar | オマーン<br>Oman | アラブ首長国連邦<br>United Arab Emirates | イエメン<br>Yemen | Europe    | ノルウェー<br>Norway | オランダ<br>Netherlands | ベルギー<br>Belgium |
| 平成26年      | 4,343,894      | 4,589,997           | 16,022,095    | 3,346,489    | 5,697,486                        | 773,232       | 8,611,013 | 293,772         | 46,210              | 116,583         |
| 27         | 4,229,701      | 4,838,508           | 14,432,810    | 2,330,593    | 5,435,652                        | 218,911       | 7,192,680 | 60,914          | -                   | -               |
| 28         | 4,074,775      | 5,364,019           | 12,185,364    | 2,404,747    | 4,987,301                        | -             | 7,380,455 | -               | -                   | -               |
| 29         | 3,667,628      | 5,806,121           | 9,915,483     | 2,649,165    | 4,682,970                        | -             | 6,714,504 | -               | -                   | -               |
| 30         | 4,181,432      | 4,651,414           | 10,244,398    | 3,075,810    | 4,976,678                        | -             | 6,418,747 | 63,160          | 137,587             | -               |
| 平成29年度     | 3,946,937      | 5,914,584           | 9,669,960     | 2,774,267    | 4,738,768                        | -             | 6,564,404 | -               | 70,708              | -               |
| 30         | 4,255,780      | 4,366,859           | 10,236,739    | 2,569,077    | 4,735,799                        | -             | 6,140,852 | 63,160          | 66,879              | -               |
| 平成30年 1～3月 | 1,237,656      | 1,651,396           | 2,827,139     | 1,012,707    | 1,452,441                        | -             | 1,981,365 | -               | 70,708              | -               |
| 4～6        | 912,410        | 990,566             | 2,562,141     | 558,268      | 1,036,565                        | -             | 1,353,526 | -               | -                   | -               |
| 7～9        | 978,674        | 1,065,598           | 2,298,885     | 872,818      | 1,210,595                        | -             | 1,352,694 | -               | -                   | -               |
| 10～12      | 1,052,692      | 943,854             | 2,556,233     | 632,017      | 1,277,077                        | -             | 1,731,162 | 63,160          | 66,879              | -               |
| 平成31年 1～3月 | 1,312,004      | 1,366,841           | 2,819,480     | 505,974      | 1,211,562                        | -             | 1,703,470 | -               | -                   | -               |
| 平成30年 1月   | 422,795        | 688,701             | 1,015,339     | 321,306      | 487,387                          | -             | 580,526   | -               | -                   | -               |
| 2          | 455,801        | 536,579             | 736,746       | 375,576      | 542,948                          | -             | 755,963   | -               | 70,708              | -               |
| 3          | 359,060        | 426,116             | 1,075,054     | 315,825      | 422,106                          | -             | 644,876   | -               | -                   | -               |
| 4          | 226,838        | 300,730             | 810,432       | 58,788       | 246,171                          | -             | 453,097   | -               | -                   | -               |
| 5          | 294,499        | 315,191             | 902,885       | 255,914      | 367,554                          | -             | 450,146   | -               | -                   | -               |
| 6          | 391,073        | 374,645             | 848,824       | 243,566      | 422,840                          | -             | 450,283   | -               | -                   | -               |
| 7          | 262,969        | 297,551             | 839,925       | 378,704      | 483,203                          | -             | 319,097   | -               | -                   | -               |
| 8          | 453,299        | 537,452             | 865,318       | 309,620      | 363,055                          | -             | 516,443   | -               | -                   | -               |
| 9          | 262,406        | 230,595             | 593,642       | 184,494      | 364,337                          | -             | 517,154   | -               | -                   | -               |
| 10         | 321,543        | 232,697             | 780,638       | 313,136      | 425,342                          | -             | 546,155   | -               | 66,879              | -               |
| 11         | 397,671        | 285,550             | 843,043       | 130,199      | 426,119                          | -             | 478,914   | -               | -                   | -               |
| 12         | 333,478        | 425,607             | 932,552       | 188,682      | 425,616                          | -             | 706,093   | 63,160          | -                   | -               |
| 平成31年 1月   | 461,611        | 600,241             | 1,019,437     | 188,753      | 362,090                          | -             | 673,215   | -               | -                   | -               |
| 2          | 452,904        | 419,681             | 1,145,094     | 67,183       | 426,319                          | -             | 514,780   | -               | -                   | -               |
| 3          | 397,489        | 346,919             | 654,949       | 250,038      | 423,153                          | -             | 515,475   | -               | -                   | -               |

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

|        |                       |                       |                |         |                          | 液化天然<br>ガス合計                      |            |                              |                         |                   | Year,<br>Quarter<br>& Month |
|--------|-----------------------|-----------------------|----------------|---------|--------------------------|-----------------------------------|------------|------------------------------|-------------------------|-------------------|-----------------------------|
| アフリカ   |                       |                       |                | 大洋州     |                          | Liquefied<br>Natural<br>Gas Total | アジア        |                              |                         |                   |                             |
| Africa | 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 | オースト<br>ラリア<br>Australia |                                   | Asia       | 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 |                             |
| 32,098 | －                     | 11,525                | 20,573         | 232,457 | 232,457                  | 84,295,474                        | 49,718,932 | －                            | －                       | 14,945,739        | C.Y. 2014                   |
| 91,651 | 12,023                | 67,100                | 12,528         | 300,114 | 300,114                  | 80,994,094                        | 47,007,505 | －                            | 67,106                  | 15,454,224        | C.Y. 2015                   |
| 12,592 | －                     | －                     | 12,592         | 296,113 | 296,113                  | 79,210,091                        | 43,870,087 | 66,920                       | 55,459                  | 14,731,502        | C.Y. 2016                   |
| －      | －                     | －                     | －              | 119,139 | 119,139                  | 79,594,758                        | 41,329,821 | 56,724                       | 61,948                  | 14,489,782        | C.Y. 2017                   |
| －      | －                     | －                     | －              | 202,921 | 202,921                  | 77,892,517                        | 38,239,743 | －                            | 90,805                  | 11,019,206        | C.Y. 2018                   |
| －      | －                     | －                     | －              | 153,496 | 153,496                  | 79,397,947                        | 41,303,101 | 56,724                       | 152,753                 | 14,049,108        | F.Y. 2017                   |
| －      | －                     | －                     | －              | 276,428 | 276,428                  | 75,893,420                        | 35,809,667 | －                            | －                       | 9,645,413         | F.Y. 2018                   |
| －      | －                     | －                     | －              | 54,460  | 54,460                   | 22,985,032                        | 12,333,474 | －                            | 90,805                  | 4,061,330         | Q1 2018                     |
| －      | －                     | －                     | －              | 33,459  | 33,459                   | 16,390,254                        | 8,148,927  | －                            | －                       | 2,088,977         | Q2                          |
| －      | －                     | －                     | －              | 115,002 | 115,002                  | 19,631,211                        | 8,787,438  | －                            | －                       | 2,360,868         | Q3                          |
| －      | －                     | －                     | －              | －       | －                        | 18,886,020                        | 8,969,904  | －                            | －                       | 2,508,031         | Q4                          |
| －      | －                     | －                     | －              | 127,967 | 127,967                  | 20,985,935                        | 9,903,398  | －                            | －                       | 2,687,537         | Q1 2019                     |
| －      | －                     | －                     | －              | 18,410  | 18,410                   | 7,922,093                         | 4,537,451  | －                            | －                       | 1,601,923         | Jan. 2018                   |
| －      | －                     | －                     | －              | 36,050  | 36,050                   | 7,907,294                         | 4,022,444  | －                            | 90,805                  | 1,283,989         | Feb.                        |
| －      | －                     | －                     | －              | －       | －                        | 7,155,645                         | 3,773,579  | －                            | －                       | 1,175,418         | Mar.                        |
| －      | －                     | －                     | －              | －       | －                        | 5,073,680                         | 2,313,032  | －                            | －                       | 670,073           | Apr.                        |
| －      | －                     | －                     | －              | －       | －                        | 5,941,880                         | 2,937,397  | －                            | －                       | 801,354           | May                         |
| －      | －                     | －                     | －              | 33,459  | 33,459                   | 5,374,694                         | 2,898,498  | －                            | －                       | 617,550           | Jun.                        |
| －      | －                     | －                     | －              | 23,514  | 23,514                   | 6,462,306                         | 3,189,188  | －                            | －                       | 926,836           | Jul.                        |
| －      | －                     | －                     | －              | 56,802  | 56,802                   | 7,449,497                         | 3,165,762  | －                            | －                       | 637,018           | Aug.                        |
| －      | －                     | －                     | －              | 34,686  | 34,686                   | 5,719,408                         | 2,432,488  | －                            | －                       | 797,014           | Sep.                        |
| －      | －                     | －                     | －              | －       | －                        | 6,045,671                         | 2,851,810  | －                            | －                       | 778,454           | Oct.                        |
| －      | －                     | －                     | －              | －       | －                        | 5,913,448                         | 2,830,331  | －                            | －                       | 747,749           | Nov.                        |
| －      | －                     | －                     | －              | －       | －                        | 6,926,901                         | 3,287,763  | －                            | －                       | 981,828           | Dec.                        |
| －      | －                     | －                     | －              | 55,984  | 55,984                   | 7,510,854                         | 3,535,682  | －                            | －                       | 903,550           | Jan. 2019                   |
| －      | －                     | －                     | －              | 23,092  | 23,092                   | 6,900,333                         | 3,433,550  | －                            | －                       | 922,369           | Feb.                        |
| －      | －                     | －                     | －              | 48,891  | 48,891                   | 6,574,748                         | 2,934,166  | －                            | －                       | 861,618           | Mar.                        |

|                |               |               |                  |   |  |                  |             |           |                       |               | Year,<br>Quarter<br>& Month |
|----------------|---------------|---------------|------------------|---|--|------------------|-------------|-----------|-----------------------|---------------|-----------------------------|
|                |               |               | 北アメリカ            |   |  | 南アメリカ            |             | アフリカ      |                       |               |                             |
| フランス<br>France | スペイン<br>Spain | ロシア<br>Russia | North<br>America | アメリカ<br>合衆国<br>United<br>States of<br>America | トリニダード・<br>トバゴ<br>Trinidad<br>and Tobago | South<br>America | ペルー<br>Peru | Africa    | アルジェ<br>リア<br>Algeria | エジプト<br>Egypt |                             |
| 60,616         | 557,645       | 7,536,187     | 373,447          | 253,295                                       | 120,152                                  | 74,264           | 74,264      | 5,555,216 | 560,590               | 68,674        | C.Y. 2014                   |
| 61,739         | 134,585       | 6,935,442     | 157,121          | 157,121                                       | -  | 148,233          | 148,233     | 4,648,550 | 696,099               | -             | C.Y. 2015                   |
| 334,332        | -             | 7,046,123     | 57,090           | -   | 57,090                                   | -                | -           | 2,399,900 | 449,468               | -             | C.Y. 2016                   |
| 70,781         | -             | 6,643,723     | 1,004,175        | 893,179                                       | 110,996                                  | 198,336          | 198,336     | 1,928,143 | 73,264                | 130,225       | C.Y. 2017                   |
| 62,524         | -             | 6,155,476     | 2,476,259        | 2,360,090                                     | 116,169                                  | 428,995          | 428,995     | 1,862,790 | -                     | 62,516        | C.Y. 2018                   |
| -              | -             | 6,493,696     | 1,043,454        | 816,289                                       | 227,165                                  | 355,760          | 355,760     | 1,493,643 | 73,264                | 130,225       | F.Y. 2017                   |
| 62,524         | -             | 5,948,289     | 2,757,474        | 2,757,474                                     | -  | 396,852          | 396,852     | 1,442,728 | -                     | 124,636       | F.Y. 2018                   |
| -              | -             | 1,910,657     | 517,837          | 401,668                                       | 116,169                                  | 216,975          | 216,975     | 552,329   | -                     | -             | Q1 2018                     |
| -              | -             | 1,353,526     | 389,556          | 389,556                                       | -  | 139,108          | 139,108     | 472,085   | -                     | -             | Q2                          |
| -              | -             | 1,352,694     | 678,771          | 678,771                                       | -  | 72,912           | 72,912      | 520,044   | -                     | -             | Q3                          |
| 62,524         | -             | 1,538,599     | 890,095          | 890,095                                       | -  | -                | -           | 318,332   | -                     | 62,516        | Q4                          |
| -              | -             | 1,703,470     | 799,052          | 799,052                                       | -  | 184,832          | 184,832     | 132,267   | -                     | 62,120        | Q1 2019                     |
| -              | -             | 580,526       | 261,286          | 202,768                                       | 58,518                                   | 145,222          | 145,222     | 58,668    | -                     | -             | Jan. 2018                   |
| -              | -             | 685,255       | 127,667          | 70,016  | 57,651                                   | 71,753           | 71,753      | 182,554   | -                     | -             | Feb.                        |
| -              | -             | 644,876       | 128,884          | 128,884                                       | -  | -                | -           | 311,107   | -                     | -             | Mar.                        |
| -              | -             | 453,097       | 70,715           | 70,715  | -  | 73,075           | 73,075      | 278,364   | -                     | -             | Apr.                        |
| -              | -             | 450,146       | 138,526          | 138,526                                       | -  | 66,033           | 66,033      | 121,252   | -                     | -             | May                         |
| -              | -             | 450,283       | 180,315          | 180,315                                       | -  | -                | -           | 72,469    | -                     | -             | Jun.                        |
| -              | -             | 319,097       | 237,896          | 237,896                                       | -  | 72,912           | 72,912      | 123,936   | -                     | -             | Jul.                        |
| -              | -             | 516,443       | 254,999          | 254,999                                       | -  | -                | -           | 204,223   | -                     | -             | Aug.                        |
| -              | -             | 517,154       | 185,876          | 185,876                                       | -  | -                | -           | 191,885   | -                     | -             | Sep.                        |
| -              | -             | 479,276       | 259,787          | 259,787                                       | -  | -                | -           | 198,876   | -                     | 62,516        | Oct.                        |
| -              | -             | 478,914       | 182,953          | 182,953                                       | -  | -                | -           | 119,456   | -                     | -             | Nov.                        |
| 62,524         | -             | 580,409       | 447,355          | 447,355                                       | -  | -                | -           | -         | -                     | -             | Dec.                        |
| -              | -             | 673,215       | 266,567          | 266,567                                       | -  | -                | -           | -         | -                     | -             | Jan. 2019                   |
| -              | -             | 514,780       | 334,739          | 334,739                                       | -  | -                | -           | 132,267   | -                     | 62,120        | Feb.                        |
| -              | -             | 515,475       | 197,746          | 197,746                                       | -  | 184,832          | 184,832     | -         | -                     | -             | Mar.                        |

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

| 年・期・月       | 液化天然ガス(つづき)           |                               |                |            |                          |  | Year,<br>Quarter<br>& Month |
|-------------|-----------------------|-------------------------------|----------------|------------|--------------------------|--|-----------------------------|
|             | アフリカ(つづき)             |                               |                | 大洋州        |                          |  |                             |
|             | 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    | 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26年       | 4,081,668             | 781,598                       | 62,686         | 19,962,602 | 17,894,872               | 2,067,730                                | C.Y. 2014                   |
| 27          | 3,695,023             | 257,428                       | -              | 21,840,005 | 17,935,609               | 3,904,396                                | C.Y. 2015                   |
| 28          | 1,693,124             | 257,308                       | -              | 25,502,559 | 21,636,758               | 3,865,801                                | C.Y. 2016                   |
| 29          | 1,389,837             | 270,571                       | 64,246         | 28,419,779 | 24,280,630               | 4,139,149                                | C.Y. 2017                   |
| 30          | 1,468,963             | 64,037                        | 267,274        | 28,465,983 | 25,527,533               | 2,938,450                                | C.Y. 2018                   |
| 平成29年度      | 1,290,154             | -                             | -              | 28,637,585 | 24,671,729               | 3,965,856                                | F.Y. 2017                   |
| 30          | 986,781               | 64,037                        | 267,274        | 29,345,847 | 26,270,118               | 3,075,729                                | F.Y. 2018                   |
| 平成30年 1～ 3月 | 552,329               | -                             | -              | 7,383,052  | 6,591,318                | 791,734                                  | Q1 2018                     |
| 4～ 6        | 268,543               | 64,037                        | 139,505        | 5,887,052  | 5,520,671                | 366,381                                  | Q2                          |
| 7～ 9        | 392,275               | -                             | 127,769        | 8,219,352  | 7,137,239                | 1,082,113                                | Q3                          |
| 10～12       | 255,816               | -                             | -              | 6,976,527  | 6,278,305                | 698,222                                  | Q4                          |
| 平成31年 1～ 3月 | 70,147                | -                             | -              | 8,262,916  | 7,333,903                | 929,013                                  | Q1 2019                     |
| 平成30年 1月    | 58,668                | -                             | -              | 2,338,940  | 1,977,255                | 361,685                                  | Jan. 2018                   |
| 2           | 182,554               | -                             | -              | 2,746,913  | 2,462,446                | 284,467                                  | Feb.                        |
| 3           | 311,107               | -                             | -              | 2,297,199  | 2,151,617                | 145,582                                  | Mar.                        |
| 4           | 142,128               | 64,037                        | 72,199         | 1,885,397  | 1,885,397                | -  | Apr.                        |
| 5           | 53,946                | -                             | 67,306         | 2,228,526  | 2,070,935                | 157,591                                  | May                         |
| 6           | 72,469                | -                             | -              | 1,773,129  | 1,564,339                | 208,790                                  | Jun.                        |
| 7           | 60,017                | -                             | 63,919         | 2,519,277  | 2,152,263                | 367,014                                  | Jul.                        |
| 8           | 204,223               | -                             | -              | 3,308,070  | 2,882,610                | 425,460                                  | Aug.                        |
| 9           | 128,035               | -                             | 63,850         | 2,392,005  | 2,102,366                | 289,639                                  | Sep.                        |
| 10          | 136,360               | -                             | -              | 2,189,043  | 1,976,973                | 212,070                                  | Oct.                        |
| 11          | 119,456               | -                             | -              | 2,301,794  | 2,095,044                | 206,750                                  | Nov.                        |
| 12          | -                     | -                             | -              | 2,485,690  | 2,206,288                | 279,402                                  | Dec.                        |
| 平成31年 1月    | -                     | -                             | -              | 3,035,390  | 2,612,826                | 422,564                                  | Jan. 2019                   |
| 2           | 70,147                | -                             | -              | 2,484,997  | 2,193,004                | 291,993                                  | Feb.                        |
| 3           | -                     | -                             | -              | 2,742,529  | 2,528,073                | 214,456                                  | Mar.                        |





③月別輸出 / Export by Month

| 年・期・月       | 燃料油計<br>Total of Main<br>Petroleum<br>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<br>Total | A重油<br>Fuel Oil A | B・C重油<br>Fuel Oil<br>B・C |
| 平成 26年      | 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                |
| 30          | 30,448,722                                     | 3,282,646        | -              | 10,087,919              | 598,845        | 7,538,463     | 8,940,849         | 1,057,505         | 7,883,344                |
| 平成 29年度     | 31,523,773                                     | 3,759,206        | 6,673          | 9,878,620               | 516,881        | 9,023,445     | 8,338,948         | 1,244,595         | 7,094,353                |
| 30          | 31,951,922                                     | 3,318,393        | -              | 10,709,428              | 697,399        | 8,412,932     | 8,813,770         | 1,113,093         | 7,700,677                |
| 平成 30年 1～3月 | 7,477,281                                      | 1,277,724        | -              | 1,876,786               | 159,163        | 1,955,009     | 2,208,599         | 246,184           | 1,962,415                |
| 4～6         | 7,322,003                                      | 598,643          | -              | 2,926,737               | -              | 1,471,338     | 2,325,285         | 199,105           | 2,126,180                |
| 7～9         | 8,169,284                                      | 516,446          | -              | 3,065,277               | 114,567        | 2,390,241     | 2,082,753         | 318,762           | 1,763,991                |
| 10～12       | 7,480,154                                      | 889,833          | -              | 2,219,119               | 325,115        | 1,721,875     | 2,324,212         | 293,454           | 2,030,758                |
| 平成 31年 1～3月 | 8,980,481                                      | 1,313,471        | -              | 2,498,295               | 257,717        | 2,829,478     | 2,081,520         | 301,772           | 1,779,748                |
| 平成 30年 1月   | 2,498,529                                      | 482,102          | -              | 652,866                 | 84,421         | 725,354       | 553,786           | 68,016            | 485,770                  |
| 2           | 2,272,449                                      | 402,732          | -              | 621,036                 | 24,721         | 648,606       | 575,354           | 91,242            | 484,112                  |
| 3           | 2,706,303                                      | 392,890          | -              | 602,884                 | 50,021         | 581,049       | 1,079,459         | 86,926            | 992,533                  |
| 4           | 2,382,295                                      | 247,779          | -              | 873,596                 | -              | 467,005       | 793,915           | 66,646            | 727,269                  |
| 5           | 2,613,023                                      | 226,019          | -              | 1,086,255               | -              | 573,515       | 727,234           | 67,034            | 660,200                  |
| 6           | 2,326,685                                      | 124,845          | -              | 966,886                 | -              | 430,818       | 804,136           | 65,425            | 738,711                  |
| 7           | 2,501,530                                      | 151,828          | -              | 1,046,814               | 64,867         | 539,372       | 698,649           | 119,082           | 579,567                  |
| 8           | 2,771,734                                      | 74,832           | -              | 984,913                 | 49,700         | 1,002,302     | 659,987           | 114,582           | 545,405                  |
| 9           | 2,896,020                                      | 289,786          | -              | 1,033,550               | -              | 848,567       | 724,117           | 85,098            | 639,019                  |
| 10          | 1,969,272                                      | 80,781           | -              | 694,745                 | 124,455        | 309,200       | 760,091           | 91,586            | 668,505                  |
| 11          | 2,563,103                                      | 285,871          | -              | 742,777                 | 150,634        | 383,336       | 1,000,485         | 140,357           | 860,128                  |
| 12          | 2,947,779                                      | 523,181          | -              | 781,597                 | 50,026         | 1,029,339     | 563,636           | 61,511            | 502,125                  |
| 平成 31年 1月   | 3,096,229                                      | 461,051          | -              | 841,870                 | 188,293        | 944,246       | 660,769           | 92,453            | 568,316                  |
| 2           | 2,915,332                                      | 464,406          | -              | 812,901                 | 69,424         | 956,585       | 612,016           | 89,907            | 522,109                  |
| 3           | 2,968,920                                      | 388,014          | -              | 843,524                 | -              | 928,647       | 808,735           | 119,412           | 689,323                  |

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、アスファルト以降: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    |               |                             |
| 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                   |
| 981,798                | 86,688            | 841            | 38,725                | 259,632 | 210,580  | 49,052 | -             | C.Y. 2018                   |
|                        |                   |                |                       |         |          |        | -             |                             |
| 790,857                | 73,277            | 1,011          | 41,114                | 176,533 | 129,838  | 46,695 | -             | F.Y. 2017                   |
| 934,584                | 86,692            | 813            | 37,780                | 259,601 | 217,121  | 42,480 | -             | F.Y. 2018                   |
|                        |                   |                |                       |         |          |        | -             |                             |
| 225,627                | 12,002            | 250            | 8,652                 | 42,955  | 34,880   | 8,075  | -             | Q1 2018                     |
| 291,805                | 18,000            | 161            | 10,091                | 73,272  | 59,475   | 13,797 | -             | Q2                          |
| 258,492                | 32,949            | 201            | 8,664                 | 109,942 | 88,827   | 21,115 | -             | Q3                          |
| 205,874                | 23,737            | 229            | 11,318                | 33,463  | 27,398   | 6,065  | -             | Q4                          |
| 178,413                | 12,006            | 222            | 7,707                 | 42,924  | 41,421   | 1,503  | -             | Q1 2019                     |
|                        |                   |                |                       |         |          |        | -             |                             |
| 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.                        |
| 100,559                | 2,999             | 60             | 2,121                 | 17,517  | 9,264    | 8,253  | -             | Apr.                        |
| 89,162                 | 6,001             | 68             | 1,793                 | 17,481  | 11,937   | 5,544  | -             | May                         |
| 102,084                | 9,000             | 33             | 6,177                 | 38,274  | 38,274   | -      | -             | Jun.                        |
| 75,597                 | 6,001             | 71             | 1,568                 | 29,057  | 29,057   | -      | -             | Jul.                        |
| 113,013                | 8,947             | 75             | 2,213                 | 35,426  | 27,371   | 8,055  | -             | Aug.                        |
| 69,882                 | 18,001            | 55             | 4,883                 | 45,459  | 32,399   | 13,060 | -             | Sep.                        |
| 78,356                 | 8,950             | 70             | 4,334                 | 10,372  | 5,816    | 4,556  | -             | Oct.                        |
| 52,123                 | 11,837            | 51             | 1,840                 | 11,683  | 10,174   | 1,509  | -             | Nov.                        |
| 75,395                 | 2,950             | 108            | 5,144                 | 11,408  | 11,408   | -      | -             | Dec.                        |
|                        |                   |                |                       |         |          |        | -             |                             |
| 49,583                 | -                 | 42             | 1,225                 | 14,141  | 14,141   | -      | -             | Jan. 2019                   |
| 66,036                 | -                 | 66             | 4,130                 | 10,829  | 10,829   | -      | -             | Feb.                        |
| 62,794                 | 12,006            | 114            | 2,352                 | 17,954  | 16,451   | 1,503  | -             | 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>Main<br>Petroleum<br>Products | アジア        |                              |   |              |                 |                  |                |                         |                   |
|            |   | Asia       | 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26年      | 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           |
| 30         | 30,448,722                                | 10,088,548 | 3,022,612                    | 2,168,098                                       | 499,901      | 746,065         | -                | 134,370        | 2,020,285               | 979,217           |
| 平成29年度     | 31,523,773                                | 11,048,331 | 2,628,062                    | 1,538,620                                       | 130,410      | 1,930,725       | -                | 96,370         | 3,425,027               | 693,695           |
| 30         | 31,951,922                                | 10,035,173 | 3,217,451                    | 2,416,954                                       | 772,985      | 512,207         | -                | 136,400        | 1,488,093               | 950,908           |
| 平成30年 1～3月 | 7,477,281                                 | 2,753,329  | 798,277                      | 322,688   | 19,211       | 332,643         | -                | 96,370         | 759,461                 | 288,831           |
| 4～6        | 7,322,003                                 | 2,128,625  | 409,042                      | 367,565   | 18,586       | 182,591         | -                | -              | 707,818                 | 269,761           |
| 7～9        | 8,169,284                                 | 2,441,185  | 857,151                      | 694,616   | 287,748      | 195,314         | -                | -              | 171,461                 | 148,190           |
| 10～12      | 7,480,154                                 | 2,765,409  | 958,142                      | 783,229   | 174,356      | 35,517          | -                | 38,000         | 381,545                 | 272,435           |
| 平成31年 1～3月 | 8,980,481                                 | 2,699,954  | 993,116                      | 571,544   | 292,295      | 98,785          | -                | 98,400         | 227,269                 | 260,522           |
| 平成30年 1月   | 2,498,529                                 | 837,713    | 267,011                      | 64,561  | 19,211       | 149,159         | -                | 47,170         | 193,206                 | 8,510             |
| 2          | 2,272,449                                 | 725,380    | 265,663                      | 111,842   | -            | 34,917          | -                | -              | 249,120                 | 16,875            |
| 3          | 2,706,303                                 | 1,190,236  | 265,603                      | 146,285   | -            | 148,567         | -                | 49,200         | 317,135                 | 263,446           |
| 4          | 2,382,295                                 | 732,492    | 113,926                      | 147,850   | -            | 182,591         | -                | -              | 152,186                 | 90,008            |
| 5          | 2,613,023                                 | 898,631    | 173,867                      | 164,229   | 18,586       | -               | -                | -              | 323,871                 | 90,747            |
| 6          | 2,326,685                                 | 497,502    | 121,249                      | 55,486  | -            | -               | -                | -              | 231,761                 | 89,006            |
| 7          | 2,501,530                                 | 759,784    | 276,771                      | 221,125   | -            | 105,466         | -                | -              | 32,587                  | 109,540           |
| 8          | 2,771,734                                 | 571,375    | 257,004                      | 173,784   | -            | 64,828          | -                | -              | 16,309                  | -                 |
| 9          | 2,896,020                                 | 1,110,026  | 323,376                      | 299,707   | 287,748      | 25,020          | -                | -              | 122,565                 | 38,650            |
| 10         | 1,969,272                                 | 681,633    | 244,732                      | 153,429   | 150,154      | -               | -                | -              | 91,272                  | 25,145            |
| 11         | 2,563,103                                 | 1,087,567  | 331,107                      | 344,686   | 19,061       | 35,517          | -                | -              | 111,687                 | 176,290           |
| 12         | 2,947,779                                 | 996,209    | 382,303                      | 285,114   | 5,141        | -               | -                | 38,000         | 178,586                 | 71,000            |
| 平成31年 1月   | 3,096,229                                 | 1,002,077  | 528,362                      | 194,432   | 17,531       | 37,592          | -                | -              | 68,264                  | 110,011           |
| 2          | 2,915,332                                 | 843,717    | 246,169                      | 187,684   | 89,701       | 36,021          | -                | 98,400         | 14,596                  | 132,358           |
| 3          | 2,968,920                                 | 854,160    | 218,585                      | 189,428   | 185,063      | 25,172          | -                | -              | 144,409                 | 18,153            |



| 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 | グアテマラ<br>Guatemala | プエルトリコ<br>(米)<br>Puerto<br>Rico (USA) | South<br>America | エクアドル<br>Ecuador | ペルー<br>Peru | チリ<br>Chile | Africa  | ケニア<br>Kenya |
| 平成26年      | 487,228                                       | 50,004         | -                  | -                                     | 424,236          | -                | -           | 424,236     | 57,900  | 57,900       |
| 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     | -       | -            |
| 30         | 1,318,447                                     | 391,038        | -                  | -                                     | 821,241          | 40,650           | -           | 780,591     | 55,108  | -            |
| 平成29年度     | 1,456,705                                     | 433,030        | -                  | -                                     | 706,604          | 40,650           | 49,251      | 616,703     | -       | -            |
| 30         | 1,514,869                                     | 340,987        | -                  | -                                     | 1,133,687        | -                | -           | 1,133,687   | 102,458 | -            |
| 平成30年 1～3月 | 283,191                                       | 50,051         | -                  | -                                     | 236,777          | 40,650           | -           | 196,127     | -       | -            |
| 4～6        | 383,549                                       | 50,050         | -                  | -                                     | 169,574          | -                | -           | 169,574     | -       | -            |
| 7～9        | 371,331                                       | 195,486        | -                  | -                                     | 172,641          | -                | -           | 172,641     | 55,108  | -            |
| 10～12      | 280,376                                       | 95,451         | -                  | -                                     | 242,249          | -                | -           | 242,249     | -       | -            |
| 平成31年 1～3月 | 479,613                                       | -              | -                  | -                                     | 549,223          | -                | -           | 549,223     | 47,350  | -            |
| 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           | -           | -           | -       | -            |
| 4          | 135,078                                       | -              | -                  | -                                     | -                | -                | -           | -           | -       | -            |
| 5          | 98,551  | -              | -                  | -                                     | -                | -                | -           | -           | -       | -            |
| 6          | 149,920                                       | 50,050         | -                  | -                                     | 169,574          | -                | -           | 169,574     | -       | -            |
| 7          | 119,836                                       | 97,687         | -                  | -                                     | 70,585           | -                | -           | 70,585      | 11,107  | -            |
| 8          | 223,428                                       | 97,799         | -                  | -                                     | 52,005           | -                | -           | 52,005      | 44,001  | -            |
| 9          | 28,067  | -              | -                  | -                                     | 50,051           | -                | -           | 50,051      | -       | -            |
| 10         | 2,906   | -              | -                  | -                                     | -                | -                | -           | -           | -       | -            |
| 11         | 59,000  | 47,650         | -                  | -                                     | 47,654           | -                | -           | 47,654      | -       | -            |
| 12         | 218,470                                       | 47,801         | -                  | -                                     | 194,595          | -                | -           | 194,595     | -       | -            |
| 平成31年 1月   | 28,827  | -              | -                  | -                                     | 200,080          | -                | -           | 200,080     | -       | -            |
| 2          | 123,321                                       | -              | -                  | -                                     | 202,043          | -                | -           | 202,043     | -       | -            |
| 3          | 327,465                                       | -              | -                  | -                                     | 147,100          | -                | -           | 147,100     | 47,350  | -            |

(単位:kl, アスファルト以降: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 | インド<br>India | スリランカ<br>Sri Lanka | 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 | オランダ<br>Netherlands | North<br>America | カナダ<br>Canada |                             |
| 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                   |
| 471,500              | 46,500                  | -            | -                  | -            | -                                       | -             | -      | -                   | 1,836,203        | 126,718       | C.Y. 2018                   |
| 605,422              | -                       | -            | -                  | -            | -                                       | -             | -      | -                   | 1,889,735        | -             | F.Y. 2017                   |
| 414,311              | 46,500                  | 47,600       | -                  | -            | 31,764                                  | -             | -      | -                   | 2,002,374        | 146,518       | F.Y. 2018                   |
| 135,848              | -                       | -            | -                  | -            | -                                       | -             | -      | -                   | 333,242          | -             | Q1 2018                     |
| 173,262              | -                       | -            | -                  | -            | -                                       | -             | -      | -                   | 508,135          | 74,536        | Q2                          |
| 40,205               | 46,500                  | -            | -                  | -            | -                                       | -             | -      | -                   | 566,817          | -             | Q3                          |
| 122,185              | -                       | -            | -                  | -            | -                                       | -             | -      | -                   | 428,009          | 52,182        | Q4                          |
| 78,659               | -                       | 47,600       | -                  | -            | 31,764                                  | -             | -      | -                   | 499,413          | 19,800        | Q1 2019                     |
| 88,885               | -                       | -            | -                  | -            | -                                       | -             | -      | -                   | 172,151          | -             | Jan. 2018                   |
| 46,963               | -                       | -            | -                  | -            | -                                       | -             | -      | -                   | 111,809          | -             | Feb.                        |
| -                    | -                       | -            | -                  | -            | -                                       | -             | -      | -                   | 49,282           | -             | Mar.                        |
| 45,931               | -                       | -            | -                  | -            | -                                       | -             | -      | -                   | 209,614          | 74,536        | Apr.                        |
| 127,331              | -                       | -            | -                  | -            | -                                       | -             | -      | -                   | 98,551           | -             | May                         |
| -                    | -                       | -            | -                  | -            | -                                       | -             | -      | -                   | 199,970          | -             | Jun.                        |
| 14,295               | -                       | -            | -                  | -            | -                                       | -             | -      | -                   | 217,523          | -             | Jul.                        |
| 12,950               | 46,500                  | -            | -                  | -            | -                                       | -             | -      | -                   | 321,227          | -             | Aug.                        |
| 12,960               | -                       | -            | -                  | -            | -                                       | -             | -      | -                   | 28,067           | -             | Sep.                        |
| 16,901               | -                       | -            | -                  | -            | -                                       | -             | -      | -                   | 2,906            | -             | Oct.                        |
| 69,219               | -                       | -            | -                  | -            | -                                       | -             | -      | -                   | 106,650          | -             | Nov.                        |
| 36,065               | -                       | -            | -                  | -            | -                                       | -             | -      | -                   | 318,453          | 52,182        | Dec.                        |
| 45,885               | -                       | -            | -                  | -            | -                                       | -             | -      | -                   | 28,827           | -             | Jan. 2019                   |
| 32,774               | -                       | -            | -                  | -            | 6,014                                   | -             | -      | -                   | 123,321          | -             | Feb.                        |
| -                    | -                       | 47,600       | -                  | -            | 25,750                                  | -             | -      | -                   | 347,265          | 19,800        | Mar.                        |

|                          |  |           |                          |                                |              |   |                         |                   |              |  | Year,<br>Quarter<br>& Month |
|--------------------------|--|-----------|--------------------------|--------------------------------|--------------|---|-------------------------|-------------------|--------------|--|-----------------------------|
|                          |  | 大洋州       |                          |                                |              |   |                         |                   |              | 米軍及び<br>ボンド                                |                             |
| モザン<br>ビーク<br>Mozambique | 英領インド<br>洋地域<br>British Indian<br>Ocean<br>Territories | Oceania   | 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 | パラオ<br>Palau | The<br>U.S.Armed<br>Forces &<br>Bonded Oil |                             |
| -                        | -  | 3,459,327 | 2,874,711                | 293,735                        | 7,151        | 32,289  | 245,730                 | -                 | 5,711        | 11,382,977                                 | C.Y. 2014                   |
| -                        | -  | 5,030,526 | 4,540,478                | 193,535                        | -            | -   | 289,318                 | -                 | 7,195        | 11,869,177                                 | C.Y. 2015                   |
| -                        | -  | 5,900,431 | 5,434,742                | 134,200                        | -            | -   | 331,489                 | -                 | -            | 12,905,669                                 | C.Y. 2016                   |
| -                        | -  | 5,880,996 | 5,467,421                | 100,614                        | -            | -   | 307,236                 | 5,725             | -            | 12,192,112                                 | C.Y. 2017                   |
| 44,001                   | 11,107   | 5,319,644 | 4,495,790                | 465,062                        | -            | -   | 326,056                 | 32,736            | -            | 12,327,978                                 | C.Y. 2018                   |
| -                        | -  | 5,798,597 | 5,330,177                | 100,614                        | -            | -   | 352,865                 | 14,941            | -            | 12,080,506                                 | F.Y. 2017                   |
| 91,351                   | 11,107   | 6,066,003 | 5,217,915                | 564,306                        | -            | -   | 250,722                 | 33,060            | -            | 12,612,227                                 | F.Y. 2018                   |
| -                        | -  | 1,269,803 | 1,153,889                | -                              | -            | -   | 106,698                 | 9,216             | -            | 2,884,130                                  | Q1 2018                     |
| -                        | -  | 1,271,486 | 934,301                  | 266,217                        | -            | -   | 65,248                  | 5,720             | -            | 3,244,183                                  | Q2                          |
| 44,001                   | 11,107   | 1,786,595 | 1,587,243                | 99,705                         | -            | -   | 91,387                  | 8,260             | -            | 3,146,938                                  | Q3                          |
| -                        | -  | 991,760   | 820,357                  | 99,140                         | -            | -   | 62,723                  | 9,540             | -            | 3,052,727                                  | Q4                          |
| 47,350                   | -  | 2,016,162 | 1,876,014                | 99,244                         | -            | -   | 31,364                  | 9,540             | -            | 3,168,379                                  | Q1 2019                     |
| -                        | -  | 402,459   | 370,626                  | -                              | -            | -   | 31,833                  | -                 | -            | 989,331                                    | Jan. 2018                   |
| -                        | -  | 399,124   | 356,326                  | -                              | -            | -   | 38,031                  | 4,767             | -            | 936,884                                    | Feb.                        |
| -                        | -  | 468,220   | 426,937                  | -                              | -            | -   | 36,834                  | 4,449             | -            | 957,915                                    | Mar.                        |
| -                        | -  | 349,254   | 215,902                  | 97,311                         | -            | -   | 30,321                  | 5,720             | -            | 1,090,935                                  | Apr.                        |
| -                        | -  | 524,799   | 452,879                  | 71,920                         | -            | -   | -                       | -                 | -            | 1,091,042                                  | May                         |
| -                        | -  | 397,433   | 265,520                  | 96,986                         | -            | -   | 34,927                  | -                 | -            | 1,062,206                                  | Jun.                        |
| -                        | 11,107   | 389,433   | 307,063                  | 49,704                         | -            | -   | 28,220                  | 4,446             | -            | 1,053,098                                  | Jul.                        |
| 44,001                   | -  | 713,133   | 627,974                  | 50,001                         | -            | -   | 31,344                  | 3,814             | -            | 1,069,993                                  | Aug.                        |
| -                        | -  | 684,029   | 652,206                  | -                              | -            | -   | 31,823                  | -                 | -            | 1,023,847                                  | Sep.                        |
| -                        | -  | 222,183   | 135,200                  | 49,090                         | -            | -   | 32,169                  | 5,724             | -            | 1,062,550                                  | Oct.                        |
| -                        | -  | 288,530   | 288,530                  | -                              | -            | -   | -                       | -                 | -            | 1,032,702                                  | Nov.                        |
| -                        | -  | 481,047   | 396,627                  | 50,050                         | -            | -   | 30,554                  | 3,816             | -            | 957,475                                    | Dec.                        |
| -                        | -  | 767,589   | 681,151                  | 49,350                         | -            | -   | 31,364                  | 5,724             | -            | 1,097,656                                  | Jan. 2019                   |
| -                        | -  | 740,497   | 740,497                  | -                              | -            | -   | -                       | -                 | -            | 1,005,754                                  | Feb.                        |
| 47,350                   | -  | 508,076   | 454,366                  | 49,894                         | -            | -   | -                       | 3,816             | -            | 1,064,969                                  | Mar.                        |

| 年・期・月       | 燃料油(つづき)                         |                   | ガソリン<br>合計<br><br>Gasoline<br>Total | →         |                              |   |              |                 |                  |                |
|-------------|----------------------------------|-------------------|-------------------------------------|-----------|------------------------------|---|--------------|-----------------|------------------|----------------|
|             | 米軍及びボンド(つづき)                     |                   |                                     | アジア       |                              |   |              |                 |                  |                |
|             | 米軍<br>The<br>U.S.Armed<br>Forces | ボンド<br>Bonded Oil |                                     | Asia      | 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 |
|             |                                  |                   |                                     |           |                              |   |              |                 |                  |                |
| 平成26年       | 304,526                          | 11,078,451        | 2,737,449                           | 2,293,373 | 145,942                      | 50,801  | -            | 118,300         | 52,101           | -              |
| 27          | 331,043                          | 11,538,134        | 3,535,878                           | 3,106,052 | 319,530                      | 85,561  | 140,545      | -               | -                | -              |
| 28          | 395,891                          | 12,509,778        | 3,253,797                           | 2,758,950 | 853,608                      | 243,611   | 107,274      | -               | 7,230            | -              |
| 29          | 286,640                          | 11,905,472        | 3,909,107                           | 3,519,463 | 1,080,500                    | 164,658   | 57,938       | -               | -                | -              |
| 30          | 187,193                          | 12,140,785        | 3,282,646                           | 2,533,500 | 839,405                      | 148,969   | 56,858       | -               | -                | 134,370        |
| 平成29年度      | 247,560                          | 11,832,946        | 3,759,206                           | 3,220,694 | 1,005,973                    | 158,264   | 58,933       | -               | -                | 96,370         |
| 30          | 249,732                          | 12,362,495        | 3,318,393                           | 2,285,588 | 793,288                      | 178,075   | 71,759       | -               | -                | 136,400        |
| 平成30年 1～ 3月 | 57,505                           | 2,826,625         | 1,277,724                           | 1,084,717 | 338,342                      | 54,047  | 19,211       | -               | -                | 96,370         |
| 4～ 6        | 63,231                           | 3,180,952         | 598,643                             | 394,835   | 42,680                       | -   | 18,586       | -               | -                | -              |
| 7～ 9        | 21,094                           | 3,125,844         | 516,446                             | 381,990   | 142,707                      | 27,961  | -            | -               | -                | -              |
| 10～12       | 45,363                           | 3,007,364         | 889,833                             | 671,958   | 315,676                      | 66,961  | 19,061       | -               | -                | 38,000         |
| 平成31年 1～ 3月 | 120,044                          | 3,048,335         | 1,313,471                           | 836,805   | 292,225                      | 83,153  | 34,112       | -               | -                | 98,400         |
| 平成30年 1月    | 13,706                           | 975,625           | 482,102                             | 404,388   | 116,739                      | 24,131  | 19,211       | -               | -                | 47,170         |
| 2           | 13,620                           | 923,264           | 402,732                             | 338,864   | 170,745                      | 3,935   | -            | -               | -                | -              |
| 3           | 30,179                           | 927,736           | 392,890                             | 341,465   | 50,858                       | 25,981  | -            | -               | -                | 49,200         |
| 4           | 49,431                           | 1,041,504         | 247,779                             | 147,256   | 25,073                       | -   | -            | -               | -                | -              |
| 5           | 7,279                            | 1,083,763         | 226,019                             | 207,937   | 15,609                       | -   | 18,586       | -               | -                | -              |
| 6           | 6,521                            | 1,055,685         | 124,845                             | 39,642    | 1,998                        | -   | -            | -               | -                | -              |
| 7           | 6,912                            | 1,046,186         | 151,828                             | 128,463   | 43,616                       | -   | -            | -               | -                | -              |
| 8           | 6,648                            | 1,063,345         | 74,832                              | 19,001    | 19,001                       | -   | -            | -               | -                | -              |
| 9           | 7,534                            | 1,016,313         | 289,786                             | 234,526   | 80,090                       | 27,961  | -            | -               | -                | -              |
| 10          | 8,758                            | 1,053,792         | 80,781                              | 49,369    | 28,650                       | -   | -            | -               | -                | -              |
| 11          | 9,393                            | 1,023,309         | 285,871                             | 268,010   | 110,518                      | -   | 19,061       | -               | -                | -              |
| 12          | 27,212                           | 930,263           | 523,181                             | 354,579   | 176,508                      | 66,961  | -            | -               | -                | 38,000         |
| 平成31年 1月    | 55,127                           | 1,042,529         | 461,051                             | 297,264   | 128,297                      | 48,222  | 17,531       | -               | -                | -              |
| 2           | 12,733                           | 993,021           | 464,406                             | 320,934   | 101,828                      | 34,931  | -            | -               | -                | 98,400         |
| 3           | 52,184                           | 1,012,785         | 388,014                             | 218,607   | 62,100                       | -   | 16,581       | -               | -                | -              |

| 年・期・月       | ガソリン(つづき)      |         |                      |                         |                      |              |  |                                  | ナフサ合計            |        |
|-------------|----------------|---------|----------------------|-------------------------|----------------------|--------------|--|----------------------------------|------------------|--------|
|             | 南アメリカ<br>(つづき) | 大洋州     |                      |                         |                      |              | 米軍及び<br>ボンド                                |                                  | Naphtha<br>Total | アジア    |
|             | チリ<br>Chile    | Oceania | オーストラリア<br>Australia | ニュージーランド<br>New Zealand | グアム(米)<br>Guam (USA) | 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 |                  | Asia   |
| 平成26年       | -              | 243,563 | 92,250               | 50,870                  | 100,443              | -            | 58,474                                     | 58,474                           | 13,687           | 13,687 |
| 27          | 38,700         | 263,260 | 146,295              | -                       | 114,536              | 2,429        | 58,140                                     | 58,140                           | 10,243           | 10,243 |
| 28          | -              | 407,710 | 289,116              | -                       | 118,594              | -            | 36,603                                     | 36,603                           | 17,296           | 17,296 |
| 29          | -              | 239,134 | 149,681              | -                       | 89,453               | -            | 23,274                                     | 23,274                           | 51,095           | 51,095 |
| 30          | 52,545         | 388,235 | 303,415              | -                       | 84,820               | -            | 27,076                                     | 27,076                           | -                | -      |
| 平成29年度      | -              | 306,849 | 213,161              | -                       | 93,688               | -            | 24,958                                     | 24,958                           | 6,673            | 6,673  |
| 30          | 52,545         | 557,996 | 479,700              | -                       | 78,296               | -            | 26,416                                     | 26,416                           | -                | -      |
| 平成30年 1～ 3月 | -              | 81,148  | 63,480               | -                       | 17,668               | -            | 7,455                                      | 7,455                            | -                | -      |
| 4～ 6        | 52,545         | 116,633 | 94,790               | -                       | 21,843               | -            | 6,434                                      | 6,434                            | -                | -      |
| 7～ 9        | -              | 53,958  | 31,760               | -                       | 22,198               | -            | 6,949                                      | 6,949                            | -                | -      |
| 10～12       | -              | 136,496 | 113,385              | -                       | 23,111               | -            | 6,238                                      | 6,238                            | -                | -      |
| 平成31年 1～ 3月 | -              | 250,909 | 239,765              | -                       | 11,144               | -            | 6,795                                      | 6,795                            | -                | -      |
| 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                            | -                | -      |
| 4           | -              | 71,721  | 63,030               | -                       | 8,691                | -            | 2,164                                      | 2,164                            | -                | -      |
| 5           | -              | 15,880  | 15,880               | -                       | -                    | -            | 2,202                                      | 2,202                            | -                | -      |
| 6           | 52,545         | 29,032  | 15,880               | -                       | 13,152               | -            | 2,068                                      | 2,068                            | -                | -      |
| 7           | -              | -       | -                    | -                       | -                    | -            | 2,629                                      | 2,629                            | -                | -      |
| 8           | -              | 27,124  | 15,880               | -                       | 11,244               | -            | 2,271                                      | 2,271                            | -                | -      |
| 9           | -              | 26,834  | 15,880               | -                       | 10,954               | -            | 2,049                                      | 2,049                            | -                | -      |
| 10          | -              | 27,776  | 15,880               | -                       | 11,896               | -            | 2,172                                      | 2,172                            | -                | -      |
| 11          | -              | 15,880  | 15,880               | -                       | -                    | -            | 1,981                                      | 1,981                            | -                | -      |
| 12          | -              | 92,840  | 81,625               | -                       | 11,215               | -            | 2,085                                      | 2,085                            | -                | -      |
| 平成31年 1月    | -              | 135,149 | 124,005              | -                       | 11,144               | -            | 2,065                                      | 2,065                            | -                | -      |
| 2           | -              | 68,160  | 68,160               | -                       | -                    | -            | 1,991                                      | 1,991                            | -                | -      |
| 3           | -              | 47,600  | 47,600               | -                       | -                    | -            | 2,739                                      | 2,739                            | -                | -      |

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

|                         |                   |                      |                         |              |              |   | 北アメリカ            |               |   | 南アメリカ            | Year,<br>Quarter<br>& Month |
|-------------------------|-------------------|----------------------|-------------------------|--------------|--------------|---|------------------|---------------|---|------------------|-----------------------------|
| 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 | オマーン<br>Oman | アラブ首長国<br>連邦<br>United Arab<br>Emirates | North<br>America | カナダ<br>Canada | アメリカ<br>合衆国<br>United<br>States of<br>America | South<br>America |                             |
| 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           | 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                   |
| 827,998                 | 399,342           | 126,558              | -                       | -            | -            | -                                       | 281,290          | 52,182        | 229,108                                       | 52,545           | C.Y. 2018                   |
| 1,492,889               | 319,860           | 88,405               | -                       | -            | -            | -                                       | 206,705          | -             | 206,705                                       | -                | F.Y. 2017                   |
| 564,179                 | 373,756           | 88,767               | -                       | 47,600       | -            | 31,764                                  | 395,848          | 52,182        | 343,666                                       | 52,545           | F.Y. 2018                   |
| 413,255                 | 125,701           | 37,791               | -                       | -            | -            | -                                       | 104,404          | -             | 104,404                                       | -                | Q1 2018                     |
| 224,712                 | 60,745            | 48,112               | -                       | -            | -            | -                                       | 28,196           | -             | 28,196  | 52,545           | Q2                          |
| 107,452                 | 76,615            | 27,255               | -                       | -            | -            | -                                       | 73,549           | -             | 73,549  | -                | Q3                          |
| 82,579                  | 136,281           | 13,400               | -                       | -            | -            | -                                       | 75,141           | 52,182        | 22,959  | -                | Q4                          |
| 149,436                 | 100,115           | -                    | -                       | 47,600       | -            | 31,764                                  | 218,962          | -             | 218,962                                       | -                | Q1 2019                     |
| 176,806                 | -                 | 20,331               | -                       | -            | -            | -                                       | 26,694           | -             | 26,694  | -                | Jan. 2018                   |
| 146,724                 | -                 | 17,460               | -                       | -            | -            | -                                       | 28,428           | -             | 28,428  | -                | Feb.                        |
| 89,725                  | 125,701           | -                    | -                       | -            | -            | -                                       | 49,282           | -             | 49,282  | -                | Mar.                        |
| 122,183                 | -                 | -                    | -                       | -            | -            | -                                       | 26,638           | -             | 26,638  | -                | Apr.                        |
| 64,885                  | 60,745            | 48,112               | -                       | -            | -            | -                                       | -                | -             | -   | -                | May                         |
| 37,644                  | -                 | -                    | -                       | -            | -            | -                                       | 1,558            | -             | 1,558   | 52,545           | Jun.                        |
| 32,587                  | 37,965            | 14,295               | -                       | -            | -            | -                                       | 20,736           | -             | 20,736  | -                | Jul.                        |
| -                       | -                 | -                    | -                       | -            | -            | -                                       | 26,436           | -             | 26,436  | -                | Aug.                        |
| 74,865                  | 38,650            | 12,960               | -                       | -            | -            | -                                       | 26,377           | -             | 26,377  | -                | Sep.                        |
| 20,719                  | -                 | -                    | -                       | -            | -            | -                                       | 1,464            | -             | 1,464   | -                | Oct.                        |
| 14,250                  | 110,781           | 13,400               | -                       | -            | -            | -                                       | -                | -             | -   | -                | Nov.                        |
| 47,610                  | 25,500            | -                    | -                       | -            | -            | -                                       | 73,677           | 52,182        | 21,495  | -                | Dec.                        |
| 68,264                  | 34,950            | -                    | -                       | -            | -            | -                                       | 26,573           | -             | 26,573  | -                | Jan. 2019                   |
| 14,596                  | 65,165            | -                    | -                       | -            | -            | 6,014                                   | 73,321           | -             | 73,321  | -                | Feb.                        |
| 66,576                  | -                 | -                    | -                       | 47,600       | -            | 25,750                                  | 119,068          | -             | 119,068                                       | -                | Mar.                        |

|                           |   |                 | ジェット燃料油合計         |           |                           |   |                 |                         |                   |                      | Year, Quarter & Month |
|---------------------------|---|-----------------|-------------------|-----------|---------------------------|---|-----------------|-------------------------|-------------------|----------------------|-----------------------|
|                           |   |                 |                   | アジア       |                           |   |                 |                         |                   |                      |                       |
| 大韓民国<br>Republic of Korea | 中華人民<br>共和国<br>People's Republic of China | 香港<br>Hong Kong | Jet Fuel<br>Total | Asia      | 大韓民国<br>Republic of Korea | 中華人民<br>共和国<br>People's Republic of China | 香港<br>Hong Kong | シンガ<br>ポール<br>Singapore | マレーシア<br>Malaysia | フィリピン<br>Philippines |                       |
| -                         | 13,687                                    | -               | 10,001,805        | 1,918,970 | -                         | 439,877                                   | 1,411,581       | 67,512                  | -                 | -                    | C.Y. 2014             |
| 3,251                     | 6,992                                     | -               | 10,772,593        | 2,035,915 | 146,285                   | 236,621                                   | 1,463,593       | 189,416                 | -                 | -                    | C.Y. 2015             |
| 6,800                     | 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             |
| -                         | -   | -               | 10,087,919        | 822,210   | 150,144                   | 449,491                                   | 168,575         | -                       | -                 | 7,500                | C.Y. 2018             |
| -                         | 6,673                                     | -               | 9,878,620         | 1,226,504 | 149,200                   | 140,080                                   | 657,405         | 248,419                 | -                 | 31,400               | F.Y. 2017             |
| -                         | -   | -               | 10,709,428        | 915,721   | 200,150                   | 492,971                                   | 118,600         | -                       | 50,000            | 7,500                | F.Y. 2018             |
| -                         | -   | -               | 1,876,786         | 49,975    | -                         | -   | 49,975          | -                       | -                 | -                    | Q1 2018               |
| -                         | -   | -               | 2,926,737         | 188,370   | -                         | 130,820                                   | 50,050          | -                       | -                 | 7,500                | Q2                    |
| -                         | -   | -               | 3,065,277         | 376,774   | 91,596                    | 170,128                                   | 68,550          | -                       | -                 | -                    | Q3                    |
| -                         | -   | -               | 2,219,119         | 207,091   | 58,548                    | 148,543                                   | -               | -                       | -                 | -                    | Q4                    |
| -                         | -   | -               | 2,498,295         | 143,486   | 50,006                    | 43,480                                    | -               | -                       | 50,000            | -                    | Q1 2019               |
| -                         | -   | -               | 652,866           | -         | -                         | -   | -               | -                       | -                 | -                    | Jan. 2018             |
| -                         | -   | -               | 621,036           | -         | -                         | -   | -               | -                       | -                 | -                    | Feb.                  |
| -                         | -   | -               | 602,884           | 49,975    | -                         | -   | 49,975          | -                       | -                 | -                    | Mar.                  |
| -                         | -   | -               | 873,596           | 50,050    | -                         | -   | 50,050          | -                       | -                 | -                    | Apr.                  |
| -                         | -   | -               | 1,086,255         | 138,320   | -                         | 130,820                                   | -               | -                       | -                 | 7,500                | May                   |
| -                         | -   | -               | 966,886           | -         | -                         | -   | -               | -                       | -                 | -                    | Jun.                  |
| -                         | -   | -               | 1,046,814         | 143,401   | -                         | 74,851                                    | 68,550          | -                       | -                 | -                    | Jul.                  |
| -                         | -   | -               | 984,913           | 96,427    | -                         | 49,927                                    | -               | -                       | -                 | -                    | Aug.                  |
| -                         | -   | -               | 1,033,550         | 136,946   | 91,596                    | 45,350                                    | -               | -                       | -                 | -                    | Sep.                  |
| -                         | -   | -               | 694,745           | -         | -                         | -   | -               | -                       | -                 | -                    | Oct.                  |
| -                         | -   | -               | 742,777           | 78,300    | 8,547                     | 69,753                                    | -               | -                       | -                 | -                    | Nov.                  |
| -                         | -   | -               | 781,597           | 128,791   | 50,001                    | 78,790                                    | -               | -                       | -                 | -                    | Dec.                  |
| -                         | -   | -               | 841,870           | 50,006    | 50,006                    | -   | -               | -                       | -                 | -                    | Jan. 2019             |
| -                         | -   | -               | 812,901           | 93,480    | -                         | 43,480                                    | -               | -                       | 50,000            | -                    | Feb.                  |
| -                         | -   | -               | 843,524           | -         | -                         | -   | -               | -                       | -                 | -                    | Mar.                  |



| 年・期・月      | ジェット燃料油(つづき)            |                  |               |   |                                       |                  |                  |             |             |           |
|------------|-------------------------|------------------|---------------|---|---------------------------------------|------------------|------------------|-------------|-------------|-----------|
|            | アジア<br>(つづき)            | 北アメリカ            |               |   |                                       | 南アメリカ            |                  |             |             | 大洋州       |
|            | インド<br>ネシア<br>Indonesia | North<br>America | カナダ<br>Canada | 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 | エクアドル<br>Ecuador | ペルー<br>Peru | チリ<br>Chile | Oceania   |
| 平成26年      | -                       | 308,179          | -             | 308,179                                       | -                                     | 333,991          | -                | -           | 333,991     | 394,257   |
| 27         | -                       | 653,064          | -             | 604,191                                       | 48,873                                | 225,877          | -                | 45,700      | 180,177     | 572,835   |
| 28         | -                       | 725,828          | -             | 725,828                                       | -                                     | 49,975           | -                | 49,975      | -           | 965,459   |
| 29         | -                       | 948,867          | -             | 948,867                                       | -                                     | 127,020          | -                | -           | 127,020     | 308,936   |
| 30         | 46,500                  | 896,842          | -             | 896,842                                       | -                                     | 154,819          | 40,650           | -           | 114,169     | 946,502   |
| 平成29年度     | -                       | 930,640          | -             | 930,640                                       | -                                     | 167,670          | 40,650           | -           | 127,020     | 303,812   |
| 30         | 46,500                  | 922,485          | 19,800        | 902,685                                       | -                                     | 114,169          | -                | -           | 114,169     | 1,228,178 |
| 平成30年 1～3月 | -                       | 131,923          | -             | 131,923                                       | -                                     | 40,650           | 40,650           | -           | -           | 29,717    |
| 4～6        | -                       | 343,959          | -             | 343,959                                       | -                                     | 41,582           | -                | -           | 41,582      | 357,358   |
| 7～9        | 46,500                  | 286,457          | -             | 286,457                                       | -                                     | 72,587           | -                | -           | 72,587      | 399,201   |
| 10～12      | -                       | 134,503          | -             | 134,503                                       | -                                     | -                | -                | -           | -           | 160,226   |
| 平成31年 1～3月 | -                       | 157,566          | 19,800        | 137,766                                       | -                                     | -                | -                | -           | -           | 311,393   |
| 平成30年 1月   | -                       | 49,923           | -             | 49,923  | -                                     | -                | -                | -           | -           | 15,117    |
| 2          | -                       | 82,000           | -             | 82,000  | -                                     | -                | -                | -           | -           | -         |
| 3          | -                       | -                | -             | -   | -                                     | 40,650           | 40,650           | -           | -           | 14,600    |
| 4          | -                       | 106,725          | -             | 106,725                                       | -                                     | -                | -                | -           | -           | 78,409    |
| 5          | -                       | 98,551           | -             | 98,551  | -                                     | -                | -                | -           | -           | 157,696   |
| 6          | -                       | 138,683          | -             | 138,683                                       | -                                     | 41,582           | -                | -           | 41,582      | 121,253   |
| 7          | -                       | 99,100           | -             | 99,100  | -                                     | 47,584           | -                | -           | 47,584      | 99,721    |
| 8          | 46,500                  | 187,357          | -             | 187,357                                       | -                                     | 25,003           | -                | -           | 25,003      | 30,674    |
| 9          | -                       | -                | -             | -   | -                                     | -                | -                | -           | -           | 268,806   |
| 10         | -                       | -                | -             | -   | -                                     | -                | -                | -           | -           | 85,353    |
| 11         | -                       | 47,100           | -             | 47,100  | -                                     | -                | -                | -           | -           | 60,540    |
| 12         | -                       | 87,403           | -             | 87,403  | -                                     | -                | -                | -           | -           | 14,333    |
| 平成31年 1月   | -                       | -                | -             | -   | -                                     | -                | -                | -           | -           | 146,533   |
| 2          | -                       | 50,000           | -             | 50,000  | -                                     | -                | -                | -           | -           | 69,910    |
| 3          | -                       | 107,566          | 19,800        | 87,766  | -                                     | -                | -                | -           | -           | 94,950    |



| 年・期・月      | 灯油(つづき)                                       |         |                          |  |                                  | 軽油合計             |           |                              |   |              |
|------------|---|---------|--------------------------|--|----------------------------------|------------------|-----------|------------------------------|---|--------------|
|            | 北アメリカ<br>(つづき)                                | 大洋州     |                          | 米軍及び<br>ボンド                                |                                  | Gas Oil<br>Total | アジア       |                              |   |              |
|            | アメリカ<br>合衆国<br>United<br>States of<br>America | Oceania | 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      | 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26年      | -   | -       | -                        | 114  | 114                              | 8,213,757        | 4,932,951 | 767,828                      | 277,497   | 156,667      |
| 27         | 52,401  | -       | -                        | 152  | 152                              | 9,513,169        | 4,137,552 | 227,401                      | 56,300  | 133,968      |
| 28         | -   | -       | -                        | 102  | 102                              | 9,150,489        | 3,109,163 | 357,843                      | 352,361   | -            |
| 29         | -   | 6,400   | 6,400                    | 154  | 154                              | 9,230,666        | 2,466,523 | 185,602                      | 15,490  | 71,477       |
| 30         | -   | -       | -                        | 114  | 114                              | 7,538,463        | 2,055,882 | 489,464                      | 144,405   | 443,043      |
| 平成29年度     | -   | 6,400   | 6,400                    | 142  | 142                              | 9,023,445        | 2,345,681 | 302,848                      | 61,484  | 71,477       |
| 30         | -   | -       | -                        | 86   | 86                               | 8,412,932        | 2,265,010 | 476,919                      | 218,193   | 701,226      |
| 平成30年 1～3月 | -   | -       | -                        | 78   | 78                               | 1,955,009        | 452,430   | 117,246                      | 45,994  | -            |
| 4～6        | -   | -       | -                        | -  | -                                | 1,471,338        | 401,352   | 91,566                       | -   | -            |
| 7～9        | -   | -       | -                        | -  | -                                | 2,390,241        | 677,918   | 222,631                      | 48,432  | 287,748      |
| 10～12      | -   | -       | -                        | 36   | 36                               | 1,721,875        | 524,182   | 58,021                       | 49,979  | 155,295      |
| 平成31年 1～3月 | -   | -       | -                        | 50   | 50                               | 2,829,478        | 661,558   | 104,701                      | 119,782   | 258,183      |
| 平成30年 1月   | -   | -       | -                        | 26   | 26                               | 725,354          | 183,517   | -                            | -   | -            |
| 2          | -   | -       | -                        | 26   | 26                               | 648,606          | 169,945   | 18,278                       | 45,994  | -            |
| 3          | -   | -       | -                        | 26   | 26                               | 581,049          | 98,968    | 98,968                       | -   | -            |
| 4          | -   | -       | -                        | -  | -                                | 467,005          | 142,766   | -                            | -   | -            |
| 5          | -   | -       | -                        | -  | -                                | 573,515          | 215,845   | 48,825                       | -   | -            |
| 6          | -   | -       | -                        | -  | -                                | 430,818          | 42,741    | 42,741                       | -   | -            |
| 7          | -   | -       | -                        | -  | -                                | 539,372          | 112,333   | 63,901                       | 48,432  | -            |
| 8          | -   | -       | -                        | -  | -                                | 1,002,302        | 163,189   | 69,102                       | -   | -            |
| 9          | -   | -       | -                        | -  | -                                | 848,567          | 402,396   | 89,628                       | -   | 287,748      |
| 10         | -   | -       | -                        | 10   | 10                               | 309,200          | 190,856   | -                            | -   | 150,154      |
| 11         | -   | -       | -                        | -  | -                                | 383,336          | 55,819    | -                            | -   | -            |
| 12         | -   | -       | -                        | 26   | 26                               | 1,029,339        | 277,507   | 58,021                       | 49,979  | 5,141        |
| 平成31年 1月   | -   | -       | -                        | 26   | 26                               | 944,246          | 200,936   | 34,510                       | 45,480  | -            |
| 2          | -   | -       | -                        | 24   | 24                               | 956,585          | 140,827   | 18,352                       | -   | 89,701       |
| 3          | -   | -       | -                        | -  | -                                | 928,647          | 319,795   | 51,839                       | 74,302  | 168,482      |



(単位:kl, アスファルト以降: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     |                              | 北アメリカ            |                             |
| オースト<br>ラリア<br>Australia | ニュージ<br>ーランド<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    | 大韓民国<br>Republic of<br>Korea | North<br>America |                             |
| 293,867                  | 20,785                         | 79,605                  | -                 | 7,046,408                                  | 28,689                           | 7,017,719         | 662,089           | 661,975 | 661,975                      | -                | C.Y. 2014                   |
| 477,000                  | 10,300                         | 85,535                  | -                 | 7,284,902                                  | 13,232                           | 7,271,670         | 521,914           | 469,361 | 469,361                      | 52,401           | C.Y. 2015                   |
| 809,673                  | 15,900                         | 139,886                 | -                 | 7,617,894                                  | 20,472                           | 7,597,422         | 582,070           | 581,968 | 581,968                      | -                | C.Y. 2016                   |
| 163,071                  | 7,903                          | 132,237                 | 5,725             | 7,372,526                                  | 22,396                           | 7,350,130         | 545,768           | 539,214 | 539,214                      | -                | C.Y. 2017                   |
| 735,403                  | 95,614                         | 115,485                 | -                 | 7,267,546                                  | 1,090                            | 7,266,456         | 598,845           | 598,731 | 598,731                      | -                | C.Y. 2018                   |
| 163,071                  | 7,903                          | 127,113                 | 5,725             | 7,249,994                                  | 15,030                           | 7,234,964         | 516,881           | 510,339 | 510,339                      | -                | F.Y. 2017                   |
| 1,031,343                | 95,614                         | 101,221                 | -                 | 7,528,875                                  | 4,368                            | 7,524,507         | 697,399           | 697,313 | 697,313                      | -                | F.Y. 2018                   |
| -                        | -                              | 29,717                  | -                 | 1,624,521                                  | 1,090                            | 1,623,431         | 159,163           | 159,085 | 159,085                      | -                | Q1 2018                     |
| 231,878                  | 95,614                         | 29,866                  | -                 | 1,995,468                                  | -                                | 1,995,468         | -                 | -       | -                            | -                | Q2                          |
| 371,485                  | -                              | 27,716                  | -                 | 1,930,258                                  | -                                | 1,930,258         | 114,567           | 114,567 | 114,567                      | -                | Q3                          |
| 132,040                  | -                              | 28,186                  | -                 | 1,717,299                                  | -                                | 1,717,299         | 325,115           | 325,079 | 325,079                      | -                | Q4                          |
| 295,940                  | -                              | 15,453                  | -                 | 1,885,850                                  | 4,368                            | 1,881,482         | 257,717           | 257,667 | 257,667                      | -                | Q1 2019                     |
| -                        | -                              | 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.                        |
| 23,478                   | 40,198                         | 14,733                  | -                 | 638,412                                    | -                                | 638,412           | -                 | -       | -                            | -                | Apr.                        |
| 132,780                  | 24,916                         | -                       | -                 | 691,688                                    | -                                | 691,688           | -                 | -       | -                            | -                | May                         |
| 75,620                   | 30,500                         | 15,133                  | -                 | 665,368                                    | -                                | 665,368           | -                 | -       | -                            | -                | Jun.                        |
| 99,721                   | -                              | -                       | -                 | 657,008                                    | -                                | 657,008           | 64,867            | 64,867  | 64,867                       | -                | Jul.                        |
| 16,501                   | -                              | 14,173                  | -                 | 645,452                                    | -                                | 645,452           | 49,700            | 49,700  | 49,700                       | -                | Aug.                        |
| 255,263                  | -                              | 13,543                  | -                 | 627,798                                    | -                                | 627,798           | -                 | -       | -                            | -                | Sep.                        |
| 71,500                   | -                              | 13,853                  | -                 | 609,392                                    | -                                | 609,392           | 124,455           | 124,445 | 124,445                      | -                | Oct.                        |
| 60,540                   | -                              | -                       | -                 | 556,837                                    | -                                | 556,837           | 150,634           | 150,634 | 150,634                      | -                | Nov.                        |
| -                        | -                              | 14,333                  | -                 | 551,070                                    | -                                | 551,070           | 50,026            | 50,000  | 50,000                       | -                | Dec.                        |
| 131,080                  | -                              | 15,453                  | -                 | 645,331                                    | 600                              | 644,731           | 188,293           | 188,267 | 188,267                      | -                | Jan. 2019                   |
| 69,910                   | -                              | -                       | -                 | 599,511                                    | 1,590                            | 597,921           | 69,424            | 69,400  | 69,400                       | -                | Feb.                        |
| 94,950                   | -                              | -                       | -                 | 641,008                                    | 2,178                            | 638,830           | -                 | -       | -                            | -                | Mar.                        |

|                 |                  |                |                         |                   |                      |                         |                    |               |        |                     | Year,<br>Quarter<br>& Month |
|-----------------|------------------|----------------|-------------------------|-------------------|----------------------|-------------------------|--------------------|---------------|--------|---------------------|-----------------------------|
|                 |                  |                |                         |                   |                      |                         |                    |               | ヨーロッパ  |                     |                             |
| 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 | Europe | オランダ<br>Netherlands |                             |
| 1,938,651       | 122,496          | -              | 1,520,541               | 50,001            | 10,000               | -                       | 47,668             | 41,602        | -      | -                   | C.Y. 2014                   |
| 1,876,427       | -                | -              | 1,563,391               | -                 | 280,065              | -                       | -                  | -             | -      | -                   | C.Y. 2015                   |
| 1,007,600       | -                | 154,702        | 427,271                 | 225,626           | 563,743              | 20,017                  | -                  | -             | 36,070 | 36,070              | C.Y. 2016                   |
| 1,008,656       | -                | 25,000         | 688,038                 | 5,300             | 466,960              | -                       | -                  | -             | -      | -                   | C.Y. 2017                   |
| 301,646         | -                | -              | 294,382                 | 45,500            | 337,442              | -                       | -                  | -             | -      | -                   | C.Y. 2018                   |
| 855,922         | -                | -              | 563,033                 | 5,300             | 485,617              | -                       | -                  | -             | -      | -                   | F.Y. 2017                   |
| 211,855         | -                | -              | 218,212                 | 120,561           | 318,044              | -                       | -                  | -             | -      | -                   | F.Y. 2018                   |
| 114,963         | -                | -              | 76,170                  | -                 | 98,057               | -                       | -                  | -             | -      | -                   | Q1 2018                     |
| 96,835          | -                | -              | 95,301                  | -                 | 117,650              | -                       | -                  | -             | -      | -                   | Q2                          |
| 89,848          | -                | -              | 16,309                  | -                 | 12,950               | -                       | -                  | -             | -      | -                   | Q3                          |
| -               | -                | -              | 106,602                 | 45,500            | 108,785              | -                       | -                  | -             | -      | -                   | Q4                          |
| 25,172          | -                | -              | -                       | 75,061            | 78,659               | -                       | -                  | -             | -      | -                   | Q1 2019                     |
| 114,963         | -                | -              | -                       | -                 | 68,554               | -                       | -                  | -             | -      | -                   | Jan. 2018                   |
| -               | -                | -              | 76,170                  | -                 | 29,503               | -                       | -                  | -             | -      | -                   | Feb.                        |
| -               | -                | -              | -                       | -                 | -                    | -                       | -                  | -             | -      | -                   | Mar.                        |
| 96,835          | -                | -              | -                       | -                 | 45,931               | -                       | -                  | -             | -      | -                   | Apr.                        |
| -               | -                | -              | 95,301                  | -                 | 71,719               | -                       | -                  | -             | -      | -                   | May                         |
| -               | -                | -              | -                       | -                 | -                    | -                       | -                  | -             | -      | -                   | Jun.                        |
| -               | -                | -              | -                       | -                 | -                    | -                       | -                  | -             | -      | -                   | Jul.                        |
| 64,828          | -                | -              | 16,309                  | -                 | 12,950               | -                       | -                  | -             | -      | -                   | Aug.                        |
| 25,020          | -                | -              | -                       | -                 | -                    | -                       | -                  | -             | -      | -                   | Sep.                        |
| -               | -                | -              | 23,801                  | -                 | 16,901               | -                       | -                  | -             | -      | -                   | Oct.                        |
| -               | -                | -              | -                       | -                 | 55,819               | -                       | -                  | -             | -      | -                   | Nov.                        |
| -               | -                | -              | 82,801                  | 45,500            | 36,065               | -                       | -                  | -             | -      | -                   | Dec.                        |
| -               | -                | -              | -                       | 75,061            | 45,885               | -                       | -                  | -             | -      | -                   | Jan. 2019                   |
| -               | -                | -              | -                       | -                 | 32,774               | -                       | -                  | -             | -      | -                   | Feb.                        |
| 25,172          | -                | -              | -                       | -                 | -                    | -                       | -                  | -             | -      | -                   | Mar.                        |



| 年・期・月      | 軽油（つづき）       |               |                                     |                |                    |               |             |             |         |              |
|------------|---------------|---------------|-------------------------------------|----------------|--------------------|---------------|-------------|-------------|---------|--------------|
|            | 北アメリカ         |               |                                     |                |                    | 南アメリカ         |             |             | アフリカ    |              |
|            | North America | 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 | ペルー<br>Peru | チリ<br>Chile | Africa  | ケニア<br>Kenya |
| 平成26年      | 87,014        | -             | 37,010                              | 50,004         | -                  | 90,245        | -           | 90,245      | 57,900  | 57,900       |
| 27         | 108,176       | -             | 108,176                             | -              | -                  | 789,535       | 51,600      | 737,935     | -       | -            |
| 28         | 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     | -       | -            |
| 30         | 658,071       | 74,536        | 192,497                             | 391,038        | -                  | 613,877       | -           | 613,877     | 55,108  | -            |
| 平成29年度     | 752,390       | -             | 319,360                             | 433,030        | -                  | 538,934       | 49,251      | 489,683     | -       | -            |
| 30         | 563,410       | 74,536        | 147,887                             | 340,987        | -                  | 966,973       | -           | 966,973     | 102,458 | -            |
| 平成30年 1～3月 | 96,915        | -             | 46,864                              | 50,051         | -                  | 196,127       | -           | 196,127     | -       | -            |
| 4～6        | 135,980       | 74,536        | 11,394                              | 50,050         | -                  | 75,447        | -           | 75,447      | -       | -            |
| 7～9        | 206,811       | -             | 11,325                              | 195,486        | -                  | 100,054       | -           | 100,054     | 55,108  | -            |
| 10～12      | 218,365       | -             | 122,914                             | 95,451         | -                  | 242,249       | -           | 242,249     | -       | -            |
| 平成31年 1～3月 | 2,254         | -             | 2,254                               | -              | -                  | 549,223       | -           | 549,223     | 47,350  | -            |
| 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          | -             | -             | -                                   | -              | -                  | -             | -           | -           | -       | -            |
| 4          | 76,251        | 74,536        | 1,715                               | -              | -                  | -             | -           | -           | -       | -            |
| 5          | -             | -             | -                                   | -              | -                  | -             | -           | -           | -       | -            |
| 6          | 59,729        | -             | 9,679                               | 50,050         | -                  | 75,447        | -           | 75,447      | -       | -            |
| 7          | 97,687        | -             | -                                   | 97,687         | -                  | 23,001        | -           | 23,001      | 11,107  | -            |
| 8          | 107,434       | -             | 9,635                               | 97,799         | -                  | 27,002        | -           | 27,002      | 44,001  | -            |
| 9          | 1,690         | -             | 1,690                               | -              | -                  | 50,051        | -           | 50,051      | -       | -            |
| 10         | 1,442         | -             | 1,442                               | -              | -                  | -             | -           | -           | -       | -            |
| 11         | 59,550        | -             | 11,900                              | 47,650         | -                  | 47,654        | -           | 47,654      | -       | -            |
| 12         | 157,373       | -             | 109,572                             | 47,801         | -                  | 194,595       | -           | 194,595     | -       | -            |
| 平成31年 1月   | 2,254         | -             | 2,254                               | -              | -                  | 200,080       | -           | 200,080     | -       | -            |
| 2          | -             | -             | -                                   | -              | -                  | 202,043       | -           | 202,043     | -       | -            |
| 3          | -             | -             | -                                   | -              | -                  | 147,100       | -           | 147,100     | 47,350  | -            |



| 年・期・月      | 軽油（つづき）                          |                   | A重油合計               |             |                              |   |              |                         |                   |   |
|------------|----------------------------------|-------------------|---------------------|-------------|------------------------------|---|--------------|-------------------------|-------------------|---|
|            | 米軍及びボンド（つづき）                     |                   | Fuel Oil A<br>Total | アジア         |                              |   |              |                         |                   | 米軍及び<br>ボンド<br>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 |                     | アジア<br>Asia | 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 | マレーシア<br>Malaysia |   |
| 平成26年      | 217,249                          | 6,891             | 585,786             | 515,760     | 90,193                       | 64,636  | 11,137       | 310,250                 | 39,544            | 70,026  |
| 27         | 259,519                          | 23,956            | 1,084,477           | 947,557     | 178,033                      | 213,190   | 12,602       | 537,026                 | 6,706             | 136,920   |
| 28         | 338,714                          | 20,359            | 920,380             | 723,032     | 83,467                       | 401,105   | 6,420        | 218,890                 | 13,150            | 197,348   |
| 29         | 240,816                          | 17,050            | 1,349,403           | 1,174,989   | 264,266                      | 453,738   | -            | 352,009                 | 104,976           | 174,414   |
| 30         | 158,913                          | 11,705            | 1,057,505           | 916,549     | 487,945                      | 283,692   | -            | 86,720                  | 58,192            | 140,956   |
| 平成29年度     | 207,430                          | 13,359            | 1,244,595           | 1,075,529   | 295,069                      | 319,332   | -            | 368,094                 | 93,034            | 169,066   |
| 30         | 218,862                          | 16,390            | 1,113,093           | 975,891     | 559,500                      | 349,298   | -            | 15,725                  | 51,368            | 137,202   |
| 平成30年 1～3月 | 48,882                           | 1,717             | 246,184             | 209,166     | 71,609                       | 24,392  | -            | 70,995                  | 42,170            | 37,018  |
| 4～6        | 56,797                           | 4,267             | 199,105             | 167,331     | 133,863                      | 17,743  | -            | 15,725                  | -                 | 31,774  |
| 7～9        | 14,145                           | 2,769             | 318,762             | 283,782     | 208,158                      | 75,624  | -            | -                       | -                 | 34,980  |
| 10～12      | 39,089                           | 2,952             | 293,454             | 256,270     | 74,315                       | 165,933   | -            | -                       | 16,022            | 37,184  |
| 平成31年 1～3月 | 108,831                          | 6,402             | 301,772             | 268,508     | 143,164                      | 89,998  | -            | -                       | 35,346            | 33,264  |
| 平成30年 1月   | 10,577                           | 516               | 68,016              | 55,807      | 40,876                       | 6,421   | -            | -                       | 8,510             | 12,209  |
| 2          | 10,295                           | 750               | 91,242              | 77,026      | 15,954                       | 17,971  | -            | 26,226                  | 16,875            | 14,216  |
| 3          | 28,010                           | 451               | 86,926              | 76,333      | 14,779                       | -   | -            | 44,769                  | 16,785            | 10,593  |
| 4          | 47,267                           | 1,597             | 66,646              | 56,592      | 38,849                       | 17,743  | -            | -                       | -                 | 10,054  |
| 5          | 5,077                            | 1,370             | 67,034              | 57,230      | 41,505                       | -   | -            | 15,725                  | -                 | 9,804   |
| 6          | 4,453                            | 1,300             | 65,425              | 53,509      | 53,509                       | -   | -            | -                       | -                 | 11,916  |
| 7          | 4,283                            | 1,249             | 119,082             | 106,775     | 78,282                       | 28,493  | -            | -                       | -                 | 12,307  |
| 8          | 4,377                            | 964               | 114,582             | 102,995     | 92,995                       | 10,000  | -            | -                       | -                 | 11,587  |
| 9          | 5,485                            | 556               | 85,098              | 74,012      | 36,881                       | 37,131  | -            | -                       | -                 | 11,086  |
| 10         | 6,576                            | 1,272             | 91,586              | 76,359      | 4,650                        | 71,709  | -            | -                       | -                 | 15,227  |
| 11         | 7,412                            | 791               | 140,357             | 127,935     | 41,407                       | 70,506  | -            | -                       | 16,022            | 12,422  |
| 12         | 25,101                           | 889               | 61,511              | 51,976      | 28,258                       | 23,718  | -            | -                       | -                 | 9,535   |
| 平成31年 1月   | 52,436                           | 2,633             | 92,453              | 82,803      | 64,466                       | 18,337  | -            | -                       | -                 | 9,650   |
| 2          | 9,128                            | 2,160             | 89,907              | 80,607      | 38,623                       | 24,791  | -            | -                       | 17,193            | 9,300   |
| 3          | 47,267                           | 1,609             | 119,412             | 105,098     | 40,075                       | 46,870  | -            | -                       | 18,153            | 14,314  |

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

| モザン<br>ビーク<br>Mozambique | 英領インド<br>洋地域<br>British Indian<br>Ocean<br>Territories | 大洋州       |                          |                                |              |   |                         |                   |              | 米軍及び<br>ボンド<br>The<br>U.S.Armed<br>Forces &<br>Bonded Oil | Year,<br>Quarter<br>& Month |
|--------------------------|--|-----------|--------------------------|--------------------------------|--------------|---|-------------------------|-------------------|--------------|---|-----------------------------|
|                          |  | Oceania   | 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 | パラオ<br>Palau |   |                             |
| -                        | -  | 2,821,507 | 2,488,594                | 222,080                        | 7,151        | 32,289  | 65,682                  | -                 | 5,711        | 224,140   | C.Y. 2014                   |
| -                        | -  | 4,194,431 | 3,917,183                | 183,235                        | -            | -   | 89,247                  | -                 | 4,766        | 283,475   | C.Y. 2015                   |
| -                        | -  | 4,527,262 | 4,335,953                | 118,300                        | -            | -   | 73,009                  | -                 | -            | 359,073   | C.Y. 2016                   |
| -                        | -  | 5,310,641 | 5,132,384                | 92,711                         | -            | -   | 85,546                  | -                 | -            | 257,866   | C.Y. 2017                   |
| 44,001                   | 11,107   | 3,984,907 | 3,456,972                | 369,448                        | -            | -   | 125,751                 | 32,736            | -            | 170,618   | C.Y. 2018                   |
| -                        | -  | 5,165,651 | 4,931,660                | 92,711                         | -            | -   | 132,064                 | 9,216             | -            | 220,789   | F.Y. 2017                   |
| 91,351                   | 11,107   | 4,279,829 | 3,706,872                | 468,692                        | -            | -   | 71,205                  | 33,060            | -            | 235,252   | F.Y. 2018                   |
| -                        | -  | 1,158,938 | 1,090,409                | -                              | -            | -   | 59,313                  | 9,216             | -            | 50,599  | Q1 2018                     |
| -                        | -  | 797,495   | 607,633                  | 170,603                        | -            | -   | 13,539                  | 5,720             | -            | 61,064  | Q2                          |
| 44,001                   | 11,107   | 1,333,436 | 1,183,998                | 99,705                         | -            | -   | 41,473                  | 8,260             | -            | 16,914  | Q3                          |
| -                        | -  | 695,038   | 574,932                  | 99,140                         | -            | -   | 11,426                  | 9,540             | -            | 42,041  | Q4                          |
| 47,350                   | -  | 1,453,860 | 1,340,309                | 99,244                         | -            | -   | 4,767                   | 9,540             | -            | 115,233   | Q1 2019                     |
| -                        | -  | 338,335   | 330,946                  | -                              | -            | -   | 7,389                   | -                 | -            | 11,093  | Jan. 2018                   |
| -                        | -  | 366,983   | 332,526                  | -                              | -            | -   | 29,690                  | 4,767             | -            | 11,045  | Feb.                        |
| -                        | -  | 453,620   | 426,937                  | -                              | -            | -   | 22,234                  | 4,449             | -            | 28,461  | Mar.                        |
| -                        | -  | 199,124   | 129,394                  | 57,113                         | -            | -   | 6,897                   | 5,720             | -            | 48,864  | Apr.                        |
| -                        | -  | 351,223   | 304,219                  | 47,004                         | -            | -   | -                       | -                 | -            | 6,447   | May                         |
| -                        | -  | 247,148   | 174,020                  | 66,486                         | -            | -   | 6,642                   | -                 | -            | 5,753   | Jun.                        |
| -                        | 11,107   | 289,712   | 207,342                  | 49,704                         | -            | -   | 28,220                  | 4,446             | -            | 5,532   | Jul.                        |
| 44,001                   | -  | 655,335   | 595,593                  | 50,001                         | -            | -   | 5,927                   | 3,814             | -            | 5,341   | Aug.                        |
| -                        | -  | 388,389   | 381,063                  | -                              | -            | -   | 7,326                   | -                 | -            | 6,041   | Sep.                        |
| -                        | -  | 109,054   | 47,820                   | 49,090                         | -            | -   | 6,420                   | 5,724             | -            | 7,848   | Oct.                        |
| -                        | -  | 212,110   | 212,110                  | -                              | -            | -   | -                       | -                 | -            | 8,203   | Nov.                        |
| -                        | -  | 373,874   | 315,002                  | 50,050                         | -            | -   | 5,006                   | 3,816             | -            | 25,990  | Dec.                        |
| -                        | -  | 485,907   | 426,066                  | 49,350                         | -            | -   | 4,767                   | 5,724             | -            | 55,069  | Jan. 2019                   |
| -                        | -  | 602,427   | 602,427                  | -                              | -            | -   | -                       | -                 | -            | 11,288  | Feb.                        |
| 47,350                   | -  | 365,526   | 311,816                  | 49,894                         | -            | -   | -                       | 3,816             | -            | 48,876  | Mar.                        |

| ボンド<br>Bonded Oil | B・C重油<br>合計<br>Fuel Oil<br>B・C Total | アジア         |                              |   |              |                 |                |                         |                   | 北アメリカ<br>North<br>America | Year,<br>Quarter<br>& Month |
|-------------------|--------------------------------------|-------------|------------------------------|---|--------------|-----------------|----------------|-------------------------|-------------------|---------------------------|-----------------------------|
|                   |                                      | アジア<br>Asia | 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 |                           |                             |
| 70,026            | 5,963,209                            | 1,979,394   | 259,162                      | 483,628   | 15,110       | 642,518         | -              | 551,481                 | 27,495            | -                         | C.Y. 2014                   |
| 136,920           | 6,169,811                            | 2,064,223   | 368,339                      | 535,521   | -            | 416,712         | 19,655         | 620,986                 | 103,010           | -                         | C.Y. 2015                   |
| 197,348           | 8,057,798                            | 3,329,844   | 687,952                      | 1,427,546                                       | -            | 35,006          | -              | 911,634                 | 267,706           | 33,305                    | C.Y. 2016                   |
| 174,414           | 6,946,576                            | 2,566,813   | 377,828                      | 952,835   | -            | 249,693         | -              | 770,314                 | 216,143           | -                         | C.Y. 2017                   |
| 140,956           | 7,883,344                            | 3,161,676   | 456,923                      | 1,141,541                                       | -            | 275,844         | -              | 811,185                 | 476,183           | -                         | C.Y. 2018                   |
| 169,066           | 7,094,353                            | 2,662,911   | 364,633                      | 852,787   | -            | 417,398         | -              | 752,592                 | 275,501           | -                         | F.Y. 2017                   |
| 137,202           | 7,700,677                            | 2,895,650   | 490,281                      | 1,178,417                                       | -            | 181,752         | -              | 689,977                 | 355,223           | 120,631                   | F.Y. 2018                   |
| 37,018            | 1,962,415                            | 797,956     | 111,995                      | 198,255   | -            | 167,705         | -              | 199,041                 | 120,960           | -                         | Q1 2018                     |
| 31,774            | 2,126,180                            | 976,737     | 140,933                      | 219,002   | -            | 35,706          | -              | 372,080                 | 209,016           | -                         | Q2                          |
| 34,980            | 1,763,991                            | 606,154     | 77,492                       | 372,471   | -            | 36,916          | -              | 47,700                  | 71,575            | -                         | Q3                          |
| 37,184            | 2,030,758                            | 780,829     | 126,503                      | 351,813   | -            | 35,517          | -              | 192,364                 | 74,632            | -                         | Q4                          |
| 33,264            | 1,779,748                            | 531,930     | 145,353                      | 235,131   | -            | 73,613          | -              | 77,833                  | -                 | 120,631                   | Q1 2019                     |
| 12,209            | 485,770                              | 109,606     | 25,001                       | 34,009  | -            | 34,196          | -              | 16,400                  | -                 | -                         | Jan. 2018                   |
| 14,216            | 484,112                              | 114,850     | 35,991                       | 43,942  | -            | 34,917          | -              | -                       | -                 | -                         | Feb.                        |
| 10,593            | 992,533                              | 573,500     | 51,003                       | 120,304   | -            | 98,592          | -              | 182,641                 | 120,960           | -                         | Mar.                        |
| 10,054            | 727,269                              | 335,828     | 50,004                       | 130,107   | -            | 35,706          | -              | 30,003                  | 90,008            | -                         | Apr.                        |
| 9,804             | 660,200                              | 279,299     | 67,928                       | 33,409  | -            | -               | -              | 147,960                 | 30,002            | -                         | May                         |
| 11,916            | 738,711                              | 361,610     | 23,001                       | 55,486  | -            | -               | -              | 194,117                 | 89,006            | -                         | Jun.                        |
| 12,307            | 579,567                              | 203,945     | 26,105                       | 69,349  | -            | 36,916          | -              | -                       | 71,575            | -                         | Jul.                        |
| 11,587            | 545,405                              | 140,063     | 26,206                       | 113,857   | -            | -               | -              | -                       | -                 | -                         | Aug.                        |
| 11,086            | 639,019                              | 262,146     | 25,181                       | 189,265   | -            | -               | -              | 47,700                  | -                 | -                         | Sep.                        |
| 15,227            | 668,505                              | 240,604     | 86,987                       | 81,720  | -            | -               | -              | 46,752                  | 25,145            | -                         | Oct.                        |
| 12,422            | 860,128                              | 406,869     | 20,001                       | 204,427   | -            | 35,517          | -              | 97,437                  | 49,487            | -                         | Nov.                        |
| 9,535             | 502,125                              | 133,356     | 19,515                       | 65,666  | -            | -               | -              | 48,175                  | -                 | -                         | Dec.                        |
| 9,650             | 568,316                              | 182,801     | 62,816                       | 82,393  | -            | 37,592          | -              | -                       | -                 | -                         | Jan. 2019                   |
| 9,300             | 522,109                              | 138,469     | 17,966                       | 84,482  | -            | 36,021          | -              | -                       | -                 | -                         | Feb.                        |
| 14,314            | 689,323                              | 210,660     | 64,571                       | 68,256  | -            | -               | -              | 77,833                  | -                 | 120,631                   | Mar.                        |

| 年・期・月       | B・C重油(つづき)                                    |         |                          |  |                   | 潤滑油<br>合計<br><br>Lubricating<br>Oil Total |           |                              |   |              |
|-------------|---|---------|--------------------------|--|-------------------|---|-----------|------------------------------|---|--------------|
|             | 北アメリカ<br>(つづき)                                | 大洋州     |                          | 米軍及び<br>ボンド                                |                   |   |           |                              |   |              |
|             | アメリカ<br>合衆国<br>United<br>States of<br>America | Oceania | オースト<br>ラリア<br>Australia | The<br>U.S.Armed<br>Forces &<br>Bonded Oil | ボンド<br>Bonded Oil |   | アジア       |                              |   |              |
|             |   |         |                          |  |                   |   | Asia      | 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26年       | -   | -       | -                        | 3,983,815                                  | 3,983,815         | 878,699                                   | 821,864   | 160,146                      | 161,144   | 47,264       |
| 27          | -   | -       | -                        | 4,105,588                                  | 4,105,588         | 867,026                                   | 816,338   | 143,336                      | 155,105   | 56,824       |
| 28          | 33,305  | -       | -                        | 4,694,649                                  | 4,694,649         | 1,053,599                                 | 1,007,073 | 176,650                      | 170,205   | 67,295       |
| 29          | -   | 15,885  | 15,885                   | 4,363,878                                  | 4,363,878         | 800,803                                   | 754,159   | 136,552                      | 175,225   | 55,728       |
| 30          | -   | -       | -                        | 4,721,668                                  | 4,721,668         | 981,798                                   | 935,247   | 149,188                      | 181,351   | 54,560       |
| 平成29年度      | -   | 15,885  | 15,885                   | 4,415,557                                  | 4,415,557         | 790,857                                   | 744,594   | 128,636                      | 180,170   | 52,876       |
| 30          | 120,631                                       | -       | -                        | 4,684,396                                  | 4,684,396         | 934,584                                   | 888,974   | 141,335                      | 171,645   | 52,866       |
| 平成30年 1～ 3月 | -   | -       | -                        | 1,164,459                                  | 1,164,459         | 225,627                                   | 213,905   | 34,202                       | 50,301  | 11,499       |
| 4～ 6        | -   | -       | -                        | 1,149,443                                  | 1,149,443         | 291,805                                   | 280,873   | 44,847                       | 40,371  | 21,108       |
| 7～ 9        | -   | -       | -                        | 1,157,837                                  | 1,157,837         | 258,492                                   | 246,351   | 35,465                       | 47,262  | 10,443       |
| 10～12       | -   | -       | -                        | 1,249,929                                  | 1,249,929         | 205,874                                   | 194,118   | 34,674                       | 43,417  | 11,510       |
| 平成31年 1～ 3月 | 120,631                                       | -       | -                        | 1,127,187                                  | 1,127,187         | 178,413                                   | 167,632   | 26,349                       | 40,595  | 9,805        |
| 平成30年 1月    | -   | -       | -                        | 376,164                                    | 376,164           | 73,037                                    | 68,585    | 13,168                       | 15,305  | 4,277        |
| 2           | -   | -       | -                        | 369,262                                    | 369,262           | 86,045                                    | 82,950    | 13,075                       | 13,152  | 3,615        |
| 3           | -   | -       | -                        | 419,033                                    | 419,033           | 66,545                                    | 62,370    | 7,959                        | 21,844  | 3,607        |
| 4           | -   | -       | -                        | 391,441                                    | 391,441           | 100,559                                   | 96,543    | 16,695                       | 11,621  | 4,013        |
| 5           | -   | -       | -                        | 380,901                                    | 380,901           | 89,162                                    | 85,438    | 8,152                        | 13,560  | 8,422        |
| 6           | -   | -       | -                        | 377,101                                    | 377,101           | 102,084                                   | 98,892    | 20,000                       | 15,190  | 8,673        |
| 7           | -   | -       | -                        | 375,622                                    | 375,622           | 75,597                                    | 71,600    | 9,500                        | 16,508  | 1,128        |
| 8           | -   | -       | -                        | 405,342                                    | 405,342           | 113,013                                   | 109,138   | 16,425                       | 21,283  | 5,974        |
| 9           | -   | -       | -                        | 376,873                                    | 376,873           | 69,882                                    | 65,613    | 9,540                        | 9,471   | 3,341        |
| 10          | -   | -       | -                        | 427,901                                    | 427,901           | 78,356                                    | 74,354    | 15,846                       | 18,220  | 6,819        |
| 11          | -   | -       | -                        | 453,259                                    | 453,259           | 52,123                                    | 48,247    | 11,369                       | 12,559  | 1,220        |
| 12          | -   | -       | -                        | 368,769                                    | 368,769           | 75,395                                    | 71,517    | 7,459                        | 12,638  | 3,471        |
| 平成31年 1月    | -   | -       | -                        | 385,515                                    | 385,515           | 49,583                                    | 45,734    | 9,149                        | 10,227  | 1,141        |
| 2           | -   | -       | -                        | 383,640                                    | 383,640           | 66,036                                    | 63,073    | 9,097                        | 16,179  | 5,239        |
| 3           | 120,631                                       | -       | -                        | 358,032                                    | 358,032           | 62,794                                    | 58,825    | 8,103                        | 14,189  | 3,425        |

| 年・期・月       | 潤滑油(つづき)                  |                  |                                |                 |               |              |                 |                 |   |                      |
|-------------|---------------------------|------------------|--------------------------------|-----------------|---------------|--------------|-----------------|-----------------|---|----------------------|
|             | アジア(つづき)                  |                  |                                |                 |               |              |                 |                 |   |                      |
|             | 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 | 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 | カザフスタン<br>Kazakhstan |
|             |                           |                  |                                |                 |               |              |                 |                 |   |                      |
| 平成26年       | -                         | -                | -                              | -               | 16            | -            | -               | -               | 204                                     | -                    |
| 27          | 48                        | -                | 8                              | -               | 16            | -            | -               | -               | 360                                     | 28                   |
| 28          | -                         | 12               | 9                              | 30              | -             | -            | 3               | -               | 162                                     | 58                   |
| 29          | 3                         | 16               | -                              | -               | 1             | 3            | 1               | 1               | 2,459                                   | 45                   |
| 30          | 48                        | 16               | 3                              | 24              | -             | -            | 3               | 1               | 760                                     | -                    |
| 平成29年度      | 27                        | 16               | -                              | -               | -             | 3            | 3               | -               | 2,347                                   | 30                   |
| 30          | 56                        | 21               | 3                              | 24              | -             | -            | 2               | 1               | 1,182                                   | 128                  |
| 平成30年 1～ 3月 | 24                        | -                | -                              | -               | -             | -            | 2               | -               | 15                                      | -                    |
| 4～ 6        | 8                         | -                | 3                              | 24              | -             | -            | 1               | 1               | 98                                      | -                    |
| 7～ 9        | 16                        | -                | -                              | -               | -             | -            | -               | -               | 42                                      | -                    |
| 10～12       | -                         | 16               | -                              | -               | -             | -            | -               | -               | 605                                     | -                    |
| 平成31年 1～ 3月 | 32                        | 5                | -                              | -               | -             | -            | 1               | -               | 437                                     | 128                  |
| 平成30年 1月    | -                         | -                | -                              | -               | -             | -            | 1               | -               | -                                       | -                    |
| 2           | -                         | -                | -                              | -               | -             | -            | 1               | -               | 12                                      | -                    |
| 3           | 24                        | -                | -                              | -               | -             | -            | -               | -               | 3                                       | -                    |
| 4           | 8                         | -                | -                              | -               | -             | -            | -               | -               | 78                                      | -                    |
| 5           | -                         | -                | -                              | -               | -             | -            | 1               | 1               | 14                                      | -                    |
| 6           | -                         | -                | 3                              | 24              | -             | -            | -               | -               | 6                                       | -                    |
| 7           | -                         | -                | -                              | -               | -             | -            | -               | -               | 3                                       | -                    |
| 8           | 16                        | -                | -                              | -               | -             | -            | -               | -               | 14                                      | -                    |
| 9           | -                         | -                | -                              | -               | -             | -            | -               | -               | 25                                      | -                    |
| 10          | -                         | -                | -                              | -               | -             | -            | -               | -               | 142                                     | -                    |
| 11          | -                         | -                | -                              | -               | -             | -            | -               | -               | 205                                     | -                    |
| 12          | -                         | 16               | -                              | -               | -             | -            | -               | -               | 258                                     | -                    |
| 平成31年 1月    | -                         | -                | -                              | -               | -             | -            | -               | -               | 68                                      | 32                   |
| 2           | 16                        | -                | -                              | -               | -             | -            | 1               | -               | 208                                     | 96                   |
| 3           | 16                        | 5                | -                              | -               | -             | -            | -               | -               | 161                                     | -                    |

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

|                  |                 |                  |                |                         |                   |                      |                         |                  |              |                   | Year,<br>Quarter<br>& Month |
|------------------|-----------------|------------------|----------------|-------------------------|-------------------|----------------------|-------------------------|------------------|--------------|-------------------|-----------------------------|
| 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 | 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 |                             |
| 18,710           | 238             | 4,794            | 89,839         | 324,536                 | 6,985             | 76                   | 2,802                   | -                | 5,077        | 3                 | C.Y. 2014                   |
| 96               | 3,809           | 9,197            | 51,531         | 373,365                 | 8,146             | 4,099                | 7,363                   | 9                | 2,985        | 7                 | C.Y. 2015                   |
| 81               | 1,657           | 16,463           | 65,493         | 481,886                 | 14,577            | 2,009                | 8,189                   | 7                | 2,285        | 2                 | C.Y. 2016                   |
| 139              | 7,091           | 33,355           | 89,367         | 219,357                 | 16,777            | 6,105                | 9,204                   | 12               | 2,718        | -                 | C.Y. 2017                   |
| 97               | 5,854           | 55,655           | 104,925        | 349,856                 | 17,929            | 1,854                | 9,839                   | 164              | 3,120        | -                 | C.Y. 2018                   |
| 107              | 10,011          | 38,186           | 91,631         | 206,348                 | 15,630            | 6,239                | 9,418                   | 8                | 2,908        | -                 | F.Y. 2017                   |
| 119              | 1,822           | 49,131           | 96,640         | 339,323                 | 17,546            | 3,877                | 10,173                  | 170              | 2,910        | -                 | F.Y. 2018                   |
| 16               | 4,093           | 12,828           | 24,169         | 69,228                  | 4,208             | 489                  | 2,045                   | -                | 786          | -                 | Q1 2018                     |
| 22               | 1,704           | 20,524           | 24,891         | 118,033                 | 5,503             | 743                  | 2,031                   | 162              | 799          | -                 | Q2                          |
| 25               | 37              | 14,570           | 26,636         | 103,155                 | 4,353             | 294                  | 3,360                   | 2                | 691          | -                 | Q3                          |
| 34               | 20              | 7,733            | 29,229         | 59,440                  | 3,865             | 328                  | 2,403                   | -                | 844          | -                 | Q4                          |
| 38               | 61              | 6,304            | 15,884         | 58,695                  | 3,825             | 2,512                | 2,379                   | 6                | 576          | -                 | Q1 2019                     |
| 6                | 1,139           | 2,270            | 8,327          | 21,464                  | 1,656             | 120                  | 661                     | -                | 191          | -                 | Jan. 2018                   |
| 10               | 2,701           | 5,668            | 12,069         | 29,792                  | 1,806             | 101                  | 628                     | -                | 320          | -                 | Feb.                        |
| -                | 253             | 4,890            | 3,773          | 17,972                  | 746               | 268                  | 756                     | -                | 275          | -                 | Mar.                        |
| 7                | -               | 7,823            | 12,917         | 39,979                  | 1,930             | 390                  | 669                     | 160              | 253          | -                 | Apr.                        |
| 8                | 1,703           | 8,317            | 3,006          | 40,188                  | 1,021             | 145                  | 658                     | -                | 242          | -                 | May                         |
| 7                | 1               | 4,384            | 8,968          | 37,866                  | 2,552             | 208                  | 704                     | 2                | 304          | -                 | Jun.                        |
| 7                | 1               | 3,942            | 10,973         | 27,876                  | 479               | -                    | 977                     | 2                | 204          | -                 | Jul.                        |
| 14               | 33              | 4,673            | 10,299         | 47,425                  | 1,787             | 106                  | 741                     | -                | 348          | -                 | Aug.                        |
| 4                | 3               | 5,955            | 5,364          | 27,854                  | 2,087             | 188                  | 1,642                   | -                | 139          | -                 | Sep.                        |
| 8                | 1               | 2,536            | 13,643         | 13,513                  | 2,588             | 92                   | 707                     | -                | 239          | -                 | Oct.                        |
| 15               | 17              | 2,394            | 4,569          | 14,033                  | 625               | 157                  | 803                     | -                | 281          | -                 | Nov.                        |
| 11               | 2               | 2,803            | 11,017         | 31,894                  | 652               | 79                   | 893                     | -                | 324          | -                 | Dec.                        |
| 10               | 13              | 2,441            | 2,006          | 16,666                  | 995               | 2,221                | 601                     | 6                | 158          | -                 | Jan. 2019                   |
| 13               | 33              | 3,577            | 9,081          | 17,446                  | 873               | 116                  | 936                     | -                | 162          | -                 | Feb.                        |
| 15               | 15              | 286              | 4,797          | 24,583                  | 1,957             | 175                  | 842                     | -                | 256          | -                 | Mar.                        |

|                |                          |        |                  |                 |                      |                         |                 |                |                |               | Year,<br>Quarter<br>& Month |
|----------------|--------------------------|--------|------------------|-----------------|----------------------|-------------------------|-----------------|----------------|----------------|---------------|-----------------------------|
|                |                          | ヨーロッパ  |                  |                 |                      |                         |                 |                |                |               |                             |
| キルギス<br>Kyrgyz | トルクメニスタン<br>Turkmenistan | Europe | 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 | ベルギー<br>Belgium | フランス<br>France | ドイツ<br>Germany | スペイン<br>Spain |                             |
| -              | 30                       | 28,702 | -                | 36              | 575                  | 22,214                  | 1,082           | 90             | 1,640          | 16            | C.Y. 2014                   |
| 6              | -                        | 27,368 | 13               | 16              | 460                  | 20,896                  | 783             | 86             | 1,596          | 23            | C.Y. 2015                   |
| -              | -                        | 27,979 | -                | 16              | 552                  | 19,909                  | 1,558           | 66             | 2,161          | 18            | C.Y. 2016                   |
| -              | -                        | 29,749 | 41               | 16              | 392                  | 21,191                  | 1,442           | 12             | 1,772          | 33            | C.Y. 2017                   |
| -              | -                        | 32,485 | 56               | -               | 415                  | 21,001                  | 1,524           | 14             | 2,280          | 28            | C.Y. 2018                   |
| -              | -                        | 29,305 | 41               | 16              | 392                  | 20,754                  | 1,316           | 26             | 1,641          | 37            | F.Y. 2017                   |
| -              | -                        | 32,134 | 69               | -               | 391                  | 20,500                  | 1,648           | -              | 2,035          | 22            | F.Y. 2018                   |
| -              | -                        | 7,826  | -                | -               | 116                  | 5,523                   | 209             | 14             | 383            | 13            | Q1 2018                     |
| -              | -                        | 7,380  | 14               | -               | 115                  | 4,779                   | 431             | -              | 392            | 10            | Q2                          |
| -              | -                        | 8,876  | 14               | -               | 115                  | 5,047                   | 606             | -              | 571            | -             | Q3                          |
| -              | -                        | 8,403  | 28               | -               | 69                   | 5,652                   | 278             | -              | 934            | 5             | Q4                          |
| -              | -                        | 7,475  | 13               | -               | 92                   | 5,022                   | 333             | -              | 138            | 7             | Q1 2019                     |
| -              | -                        | 3,079  | -                | -               | 23                   | 2,249                   | 39              | 14             | 143            | 4             | Jan. 2018                   |
| -              | -                        | 2,094  | -                | -               | 47                   | 1,408                   | 69              | -              | 110            | -             | Feb.                        |
| -              | -                        | 2,653  | -                | -               | 46                   | 1,866                   | 101             | -              | 130            | 9             | Mar.                        |
| -              | -                        | 2,768  | -                | -               | 46                   | 1,866                   | 117             | -              | 214            | 2             | Apr.                        |
| -              | -                        | 2,884  | 14               | -               | 46                   | 2,097                   | 142             | -              | 128            | -             | May                         |
| -              | -                        | 1,728  | -                | -               | 23                   | 816                     | 172             | -              | 50             | 8             | Jun.                        |
| -              | -                        | 3,124  | -                | -               | 46                   | 1,783                   | 220             | -              | 134            | -             | Jul.                        |
| -              | -                        | 2,858  | 14               | -               | 23                   | 1,684                   | 92              | -              | 150            | -             | Aug.                        |
| -              | -                        | 2,894  | -                | -               | 46                   | 1,580                   | 294             | -              | 287            | -             | Sep.                        |
| -              | -                        | 2,911  | 14               | -               | -                    | 1,953                   | 138             | -              | 287            | -             | Oct.                        |
| -              | -                        | 2,913  | 14               | -               | 46                   | 1,839                   | 140             | -              | 352            | 5             | Nov.                        |
| -              | -                        | 2,579  | -                | -               | 23                   | 1,860                   | -               | -              | 295            | -             | Dec.                        |
| -              | -                        | 2,745  | -                | -               | -                    | 1,988                   | 101             | -              | 61             | 4             | Jan. 2019                   |
| -              | -                        | 2,101  | 13               | -               | 92                   | 1,296                   | 69              | -              | 29             | -             | Feb.                        |
| -              | -                        | 2,629  | -                | -               | -                    | 1,738                   | 163             | -              | 48             | 3             | Mar.                        |



| 年・期・月       | 潤滑油(つづき)      |                   |               |                   |               |                  |                 |                  |               |   |
|-------------|---------------|-------------------|---------------|-------------------|---------------|------------------|-----------------|------------------|---------------|---|
|             | ヨーロッパ(つづき)    |                   |               |                   |               |                  |                 | 北アメリカ            |               |   |
|             | イタリア<br>Italy | フィンランド<br>Finland | ロシア<br>Russia | オーストリア<br>Austria | トルコ<br>Turkey | ウクライナ<br>Ukraine | モルドバ<br>Moldova | North<br>America | カナダ<br>Canada | アメリカ<br>合衆国<br>United<br>States of<br>America |
| 平成26年       | -             | 96                | 2,953         | -                 | -             | -                | -               | 8,566            | 1,645         | 6,912   |
| 27          | -             | 16                | 3,453         | -                 | -             | 14               | 12              | 11,666           | -             | 11,582  |
| 28          | -             | -                 | 3,599         | -                 | 1             | 45               | 54              | 9,914            | -             | 9,718   |
| 29          | 1             | -                 | 4,792         | -                 | -             | -                | 57              | 5,530            | -             | 5,234   |
| 30          | -             | -                 | 6,860         | 17                | 236           | 14               | 40              | 4,735            | -             | 4,306   |
| 平成29年度      | 1             | -                 | 5,020         | -                 | 5             | 14               | 42              | 5,298            | -             | 4,985   |
| 30          | -             | -                 | 7,028         | 17                | 370           | -                | 54              | 4,933            | -             | 4,451   |
| 平成30年 1～ 3月 | -             | -                 | 1,549         | -                 | 5             | 14               | -               | 1,010            | -             | 949   |
| 4～ 6        | -             | -                 | 1,626         | -                 | 1             | -                | 12              | 1,197            | -             | 1,087   |
| 7～ 9        | -             | -                 | 2,340         | 17                | 138           | -                | 28              | 1,214            | -             | 1,090   |
| 10～12       | -             | -                 | 1,345         | -                 | 92            | -                | -               | 1,314            | -             | 1,180   |
| 平成31年 1～ 3月 | -             | -                 | 1,717         | -                 | 139           | -                | 14              | 1,208            | -             | 1,094   |
| 平成30年 1月    | -             | -                 | 602           | -                 | 5             | -                | -               | 399              | -             | 386   |
| 2           | -             | -                 | 446           | -                 | -             | 14               | -               | 307              | -             | 291   |
| 3           | -             | -                 | 501           | -                 | -             | -                | -               | 304              | -             | 272   |
| 4           | -             | -                 | 522           | -                 | 1             | -                | -               | 465              | -             | 423   |
| 5           | -             | -                 | 445           | -                 | -             | -                | 12              | 234              | -             | 190   |
| 6           | -             | -                 | 659           | -                 | -             | -                | -               | 498              | -             | 474   |
| 7           | -             | -                 | 819           | 16                | 92            | -                | 14              | 446              | -             | 390   |
| 8           | -             | -                 | 895           | -                 | -             | -                | -               | 386              | -             | 362   |
| 9           | -             | -                 | 626           | 1                 | 46            | -                | 14              | 382              | -             | 338   |
| 10          | -             | -                 | 473           | -                 | 46            | -                | -               | 545              | -             | 507   |
| 11          | -             | -                 | 517           | -                 | -             | -                | -               | 284              | -             | 233   |
| 12          | -             | -                 | 355           | -                 | 46            | -                | -               | 485              | -             | 440   |
| 平成31年 1月    | -             | -                 | 591           | -                 | -             | -                | -               | 310              | -             | 299   |
| 2           | -             | -                 | 495           | -                 | 93            | -                | 14              | 361              | -             | 293   |
| 3           | -             | -                 | 631           | -                 | 46            | -                | -               | 537              | -             | 502   |



| 年・期・月       | 潤滑油(つづき)      |                                 |         |                          |                                |  |                   | アスファルト<br>合計     |        |                              |
|-------------|---------------|---------------------------------|---------|--------------------------|--------------------------------|--|-------------------|------------------|--------|------------------------------|
|             | アフリカ(つづき)     |                                 | 大洋州     |                          | 米軍及び<br>ボンド                    |  |                   | Asphalt<br>Total | アジア    |                              |
|             | エジプト<br>Egypt | 南アフリカ<br>共和国<br>South<br>Africa | Oceania | オースト<br>ラリア<br>Australia | ニュージ<br>ーランド<br>New<br>Zealand | The<br>U.S.Armed<br>Forces &<br>Bonded Oil | ボンド<br>Bonded Oil |                  | Asia   | 大韓民国<br>Republic of<br>Korea |
| 平成26年       | -             | 3,791                           | 1,616   | 1,201                    | 415                            | 12,847                                     | 12,847            | 32,359           | 32,359 | -                            |
| 27          | 48            | 3,580                           | 1,669   | 1,307                    | 362                            | 5,048                                      | 5,048             | 64,876           | 64,876 | 17,195                       |
| 28          | 112           | 528                             | 1,935   | 1,582                    | 353                            | 5,074                                      | 5,074             | 95,911           | 95,911 | 5,997                        |
| 29          | 80            | 496                             | 1,982   | 1,601                    | 381                            | 7,358                                      | 7,358             | 79,259           | 79,259 | -                            |
| 30          | 58            | 715                             | 1,196   | 722                      | 474                            | 5,828                                      | 5,828             | 86,688           | 86,688 | 9,002                        |
| 平成29年度      | 92            | 608                             | 1,681   | 1,295                    | 386                            | 7,719                                      | 7,719             | 73,277           | 73,277 | 9,002                        |
| 30          | 14            | 635                             | 1,142   | 723                      | 419                            | 5,130                                      | 5,130             | 86,692           | 86,692 | -                            |
| 平成30年 1～ 3月 | 44            | 192                             | 379     | 227                      | 152                            | 1,930                                      | 1,930             | 12,002           | 12,002 | 9,002                        |
| 4～ 6        | -             | 122                             | 261     | 180                      | 81                             | 1,619                                      | 1,619             | 18,000           | 18,000 | -                            |
| 7～ 9        | -             | 273                             | 287     | 190                      | 97                             | 1,041                                      | 1,041             | 32,949           | 32,949 | -                            |
| 10～12       | 14            | 128                             | 269     | 125                      | 144                            | 1,238                                      | 1,238             | 23,737           | 23,737 | -                            |
| 平成31年 1～ 3月 | -             | 112                             | 325     | 228                      | 97                             | 1,232                                      | 1,232             | 12,006           | 12,006 | -                            |
| 平成30年 1月    | 16            | 64                              | 139     | 83                       | 56                             | 594  | 594               | -                | -      | -                            |
| 2           | -             | 16                              | 100     | 60                       | 40                             | 494  | 494               | -                | -      | -                            |
| 3           | 28            | 112                             | 140     | 84                       | 56                             | 842  | 842               | 12,002           | 12,002 | 9,002                        |
| 4           | -             | 58                              | 97      | 56                       | 41                             | 550  | 550               | 2,999            | 2,999  | -                            |
| 5           | -             | -                               | 92      | 68                       | 24                             | 384  | 384               | 6,001            | 6,001  | -                            |
| 6           | -             | 64                              | 72      | 56                       | 16                             | 685  | 685               | 9,000            | 9,000  | -                            |
| 7           | -             | 48                              | 117     | 85                       | 32                             | 162  | 162               | 6,001            | 6,001  | -                            |
| 8           | -             | 177                             | 70      | 45                       | 25                             | 255  | 255               | 8,947            | 8,947  | -                            |
| 9           | -             | 48                              | 100     | 60                       | 40                             | 624  | 624               | 18,001           | 18,001 | -                            |
| 10          | 14            | 16                              | 94      | 46                       | 48                             | 290  | 290               | 8,950            | 8,950  | -                            |
| 11          | -             | -                               | 104     | 56                       | 48                             | 453  | 453               | 11,837           | 11,837 | -                            |
| 12          | -             | 112                             | 71      | 23                       | 48                             | 495  | 495               | 2,950            | 2,950  | -                            |
| 平成31年 1月    | -             | 80                              | 178     | 138                      | 40                             | 418  | 418               | -                | -      | -                            |
| 2           | -             | -                               | 22      | 22                       | -                              | 340  | 340               | -                | -      | -                            |
| 3           | -             | 32                              | 125     | 68                       | 57                             | 474  | 474               | 12,006           | 12,006 | -                            |

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

|                |  |                  |                   |             |                 |             |                |                         |        |                       | Year,<br>Quarter<br>& Month |
|----------------|--|------------------|-------------------|-------------|-----------------|-------------|----------------|-------------------------|--------|-----------------------|-----------------------------|
|                |  | 南アメリカ            |                   |             |                 |             |                |                         | アフリカ   |                       |                             |
| メキシコ<br>Mexico | トリニダード・<br>トバゴ<br>Trinidad<br>and Tobago | South<br>America | コロンビア<br>Colombia | ペルー<br>Peru | ボリビア<br>Bolivia | チリ<br>Chile | ブラジル<br>Brazil | アルゼン<br>チン<br>Argentina | Africa | アルジェ<br>リア<br>Algeria |                             |
| 8              | 1  | 1,313            | －                 | 247         | －               | －           | 777            | 289                     | 3,791  | －                     | C.Y. 2014                   |
| 84             | －  | 1,293            | －                 | 273         | －               | －           | 748            | 272                     | 3,644  | 16                    | C.Y. 2015                   |
| 196            | －  | 952              | 6                 | 312         | －               | 5           | 621            | 8                       | 672    | 32                    | C.Y. 2016                   |
| 296            | －  | 1,449            | 8                 | 312         | －               | 10          | 1,006          | 113                     | 576    | －                     | C.Y. 2017                   |
| 429            | －  | 1,534            | 8                 | 364         | 1               | －           | 985            | 176                     | 773    | －                     | C.Y. 2018                   |
| 313            | －  | 1,560            | 8                 | 364         | －               | 5           | 1,054          | 129                     | 700    | －                     | F.Y. 2017                   |
| 482            | －  | 1,622            | 9                 | 364         | 1               | 5           | 961            | 282                     | 649    | －                     | F.Y. 2018                   |
| 61             | －  | 341              | 2                 | 65          | －               | －           | 258            | 16                      | 236    | －                     | Q1 2018                     |
| 110            | －  | 353              | 1                 | 117         | －               | －           | 219            | 16                      | 122    | －                     | Q2                          |
| 124            | －  | 450              | 3                 | 91          | 1               | －           | 307            | 48                      | 273    | －                     | Q3                          |
| 134            | －  | 390              | 2                 | 91          | －               | －           | 201            | 96                      | 142    | －                     | Q4                          |
| 114            | －  | 429              | 3                 | 65          | －               | 5           | 234            | 122                     | 112    | －                     | Q1 2019                     |
| 13             | －  | 161              | 1                 | 52          | －               | －           | 92             | 16                      | 80     | －                     | Jan. 2018                   |
| 16             | －  | 84               | －                 | －           | －               | －           | 84             | －                       | 16     | －                     | Feb.                        |
| 32             | －  | 96               | 1                 | 13          | －               | －           | 82             | －                       | 140    | －                     | Mar.                        |
| 42             | －  | 78               | －                 | 13          | －               | －           | 65             | －                       | 58     | －                     | Apr.                        |
| 44             | －  | 130              | 1                 | 52          | －               | －           | 77             | －                       | －      | －                     | May                         |
| 24             | －  | 145              | －                 | 52          | －               | －           | 77             | 16                      | 64     | －                     | Jun.                        |
| 56             | －  | 100              | 1                 | －           | －               | －           | 83             | 16                      | 48     | －                     | Jul.                        |
| 24             | －  | 129              | 1                 | 39          | －               | －           | 73             | 16                      | 177    | －                     | Aug.                        |
| 44             | －  | 221              | 1                 | 52          | 1               | －           | 151            | 16                      | 48     | －                     | Sep.                        |
| 38             | －  | 132              | 1                 | 26          | －               | －           | 73             | 32                      | 30     | －                     | Oct.                        |
| 51             | －  | 122              | －                 | 39          | －               | －           | 51             | 32                      | －      | －                     | Nov.                        |
| 45             | －  | 136              | 1                 | 26          | －               | －           | 77             | 32                      | 112    | －                     | Dec.                        |
| 11             | －  | 118              | 1                 | 26          | －               | －           | 81             | 10                      | 80     | －                     | Jan. 2019                   |
| 68             | －  | 139              | 1                 | －           | －               | －           | 90             | 48                      | －      | －                     | Feb.                        |
| 35             | －  | 172              | 1                 | 39          | －               | 5           | 63             | 64                      | 32     | －                     | Mar.                        |

|   |              |                 |                |                         | グリース<br>合計<br><br>Grease<br>Total | アジア  |                              |   |              |                  | Year,<br>Quarter<br>& Month |
|---|--------------|-----------------|----------------|-------------------------|-----------------------------------|------|------------------------------|---|--------------|------------------|-----------------------------|
|   |              |                 |                |                         |                                   | Asia | 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 |                             |
| 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 |                                   |      |                              |   |              |                  |                             |
| 29,259  | -            | -               | 3,100          | -                       | 909                               | 782  | 71                           | 217   | 135          | -                | C.Y. 2014                   |
| 6,998   | 21,175       | -               | -              | 19,508                  | 897                               | 795  | 83                           | 215   | 72           | 15               | C.Y. 2015                   |
| 85,916  | 1,001        | 2,997           | -              | -                       | 1,018                             | 911  | 55                           | 211   | 51           | 67               | C.Y. 2016                   |
| 76,305  | 2,954        | -               | -              | -                       | 1,098                             | 996  | 67                           | 293   | 78           | 80               | C.Y. 2017                   |
| 38,848  | 3,000        | 2,890           | -              | 32,948                  | 841                               | 758  | 52                           | 232   | 37           | 12               | C.Y. 2018                   |
| 64,275  | -            | -               | -              | -                       | 1,011                             | 917  | 64                           | 285   | 65           | 64               | F.Y. 2017                   |
| 41,851  | 3,000        | 2,890           | -              | 38,951                  | 813                               | 739  | 49                           | 200   | 32           | 19               | F.Y. 2018                   |
| 3,000   | -            | -               | -              | -                       | 250                               | 228  | 10                           | 109   | 7            | -                | Q1 2018                     |
| 9,000   | 3,000        | -               | -              | 6,000                   | 161                               | 144  | 6                            | 19  | 14           | 1                | Q2                          |
| 11,948  | -            | -               | -              | 21,001                  | 201                               | 172  | 14                           | 41  | 13           | 5                | Q3                          |
| 14,900  | -            | 2,890           | -              | 5,947                   | 229                               | 214  | 22                           | 63  | 3            | 6                | Q4                          |
| 6,003   | -            | -               | -              | 6,003                   | 222                               | 209  | 7                            | 77  | 2            | 7                | Q1 2019                     |
| -   | -            | -               | -              | -                       | 101                               | 95   | 7                            | 51  | 3            | -                | Jan. 2018                   |
| -   | -            | -               | -              | -                       | 75                                | 66   | -                            | 36  | -            | -                | Feb.                        |
| 3,000   | -            | -               | -              | -                       | 74                                | 67   | 3                            | 22  | 4            | -                | Mar.                        |
| 2,999   | -            | -               | -              | -                       | 60                                | 55   | 6                            | 6   | 1            | -                | Apr.                        |
| 6,001   | -            | -               | -              | -                       | 68                                | 63   | -                            | 9   | 11           | -                | May                         |
| -   | 3,000        | -               | -              | 6,000                   | 33                                | 26   | -                            | 4   | 2            | 1                | Jun.                        |
| -   | -            | -               | -              | 6,001                   | 71                                | 54   | 6                            | 21  | 1            | 2                | Jul.                        |
| 5,948   | -            | -               | -              | 2,999                   | 75                                | 67   | 8                            | 19  | -            | -                | Aug.                        |
| 6,000   | -            | -               | -              | 12,001                  | 55                                | 51   | -                            | 1   | 12           | 3                | Sep.                        |
| 6,000   | -            | -               | -              | 2,950                   | 70                                | 65   | 16                           | 8   | 1            | -                | Oct.                        |
| 5,950   | -            | 2,890           | -              | 2,997                   | 51                                | 45   | 3                            | 10  | 1            | 2                | Nov.                        |
| 2,950   | -            | -               | -              | -                       | 108                               | 104  | 3                            | 45  | 1            | 4                | Dec.                        |
| -   | -            | -               | -              | -                       | 42                                | 38   | 3                            | 7   | 1            | -                | Jan. 2019                   |
| -   | -            | -               | -              | -                       | 66                                | 63   | -                            | 16  | -            | 7                | Feb.                        |
| 6,003   | -            | -               | -              | 6,003                   | 114                               | 108  | 4                            | 54  | 1            | -                | Mar.                        |

| 年・期・月       | →              |                         |                   |                      |                         |              |                          |        |                         |                |
|-------------|----------------|-------------------------|-------------------|----------------------|-------------------------|--------------|--------------------------|--------|-------------------------|----------------|
|             | 그리스(つづき)       |                         |                   |                      |                         |              |                          |        |                         |                |
|             | アジア(つづき)       |                         |                   |                      |                         |              |                          | ヨーロッパ  |                         |                |
|             | 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 | トルクメニスタン<br>Turkmenistan | Europe | 英国<br>United<br>Kingdom | ドイツ<br>Germany |
| 平成26年       | 155            | 107                     | 4                 | －                    | 14                      | 77           | 2                        | 39     | 11                      | 7              |
| 27          | 146            | 108                     | 2                 | 14                   | 59                      | 81           | －                        | 18     | 9                       | 4              |
| 28          | 256            | 58                      | 16                | 5                    | 111                     | 81           | －                        | 23     | 9                       | 8              |
| 29          | 208            | 35                      | 25                | 2                    | 103                     | 105          | －                        | 24     | 11                      | 6              |
| 30          | 158            | 41                      | 3                 | －                    | 132                     | 91           | －                        | 50     | 25                      | 18             |
| 平成29年度      | 181            | 39                      | 15                | 2                    | 83                      | 119          | －                        | 25     | 9                       | 8              |
| 30          | 147            | 41                      | 4                 | －                    | 165                     | 82           | －                        | 49     | 31                      | 12             |
| 平成30年 1～ 3月 | 40             | 15                      | －                 | －                    | 20                      | 27           | －                        | 9      | 2                       | 6              |
| 4～ 6        | 40             | 9                       | 3                 | －                    | 38                      | 14           | －                        | 7      | 5                       | －              |
| 7～ 9        | 39             | 6                       | －                 | －                    | 34                      | 20           | －                        | 24     | 9                       | 12             |
| 10～12       | 39             | 11                      | －                 | －                    | 40                      | 30           | －                        | 10     | 9                       | －              |
| 平成31年 1～ 3月 | 29             | 15                      | 1                 | －                    | 53                      | 18           | －                        | 8      | 8                       | －              |
| 平成30年 1月    | 10             | 3                       | －                 | －                    | 7                       | 14           | －                        | 1      | －                       | －              |
| 2           | 15             | 5                       | －                 | －                    | 9                       | 1            | －                        | 4      | 1                       | 3              |
| 3           | 15             | 7                       | －                 | －                    | 4                       | 12           | －                        | 4      | 1                       | 3              |
| 4           | 24             | 3                       | 1                 | －                    | 14                      | －            | －                        | 1      | 1                       | －              |
| 5           | 12             | －                       | 1                 | －                    | 16                      | 14           | －                        | 1      | 1                       | －              |
| 6           | 4              | 6                       | 1                 | －                    | 8                       | －            | －                        | 5      | 3                       | －              |
| 7           | 11             | －                       | －                 | －                    | 13                      | －            | －                        | 15     | 3                       | 12             |
| 8           | 16             | 4                       | －                 | －                    | 6                       | 14           | －                        | 6      | 3                       | －              |
| 9           | 12             | 2                       | －                 | －                    | 15                      | 6            | －                        | 3      | 3                       | －              |
| 10          | 14             | 3                       | －                 | －                    | 10                      | 13           | －                        | 3      | 2                       | －              |
| 11          | 17             | 1                       | －                 | －                    | 9                       | 2            | －                        | 4      | 4                       | －              |
| 12          | 8              | 7                       | －                 | －                    | 21                      | 15           | －                        | 3      | 3                       | －              |
| 平成31年 1月    | 7              | －                       | 1                 | －                    | 6                       | 13           | －                        | 2      | 2                       | －              |
| 2           | 10             | 7                       | －                 | －                    | 21                      | 2            | －                        | 2      | 2                       | －              |
| 3           | 12             | 8                       | －                 | －                    | 26                      | 3            | －                        | 4      | 4                       | －              |

| 年・期・月       | →                     |        |                              |   |              |                 |                  |                |                         |                   |
|-------------|-----------------------|--------|------------------------------|---|--------------|-----------------|------------------|----------------|-------------------------|-------------------|
|             | パラフィン<br>合計           |        |                              |   |              |                 |                  |                |                         |                   |
|             | Paraffin<br>Wax Total | アジア    |                              |   |              |                 |                  |                |                         |                   |
|             |                       | Asia   | 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26年       | 29,910                | 10,765 | 2,182                        | 1,161   | 2,388        | 17              | 457              | 2,496          | 87                      | 1                 |
| 27          | 36,351                | 12,129 | 2,551                        | 1,140   | 2,895        | 17              | 517              | 2,751          | 131                     | 3                 |
| 28          | 35,805                | 12,547 | 2,857                        | 1,209   | 3,114        | 18              | 548              | 2,642          | 117                     | 3                 |
| 29          | 44,515                | 14,997 | 2,734                        | 1,558   | 2,553        | 6               | 495              | 5,510          | 60                      | 6                 |
| 30          | 38,725                | 16,728 | 2,368                        | 1,724   | 3,245        | 11              | 396              | 6,561          | 77                      | 5                 |
| 平成29年度      | 41,114                | 15,546 | 2,476                        | 1,600   | 2,562        | 17              | 472              | 6,090          | 88                      | 5                 |
| 30          | 37,780                | 15,496 | 2,281                        | 1,745   | 3,291        | －               | 374              | 5,591          | 49                      | 8                 |
| 平成30年 1～ 3月 | 8,652                 | 4,363  | 605                          | 431   | 691          | 11              | 93               | 2,012          | 40                      | 1                 |
| 4～ 6        | 10,091                | 4,308  | 655                          | 422   | 703          | －               | 82               | 1,798          | 13                      | 3                 |
| 7～ 9        | 8,664                 | 3,474  | 526                          | 356   | 824          | －               | 83               | 843            | 24                      | －                 |
| 10～12       | 11,318                | 4,583  | 582                          | 515   | 1,027        | －               | 138              | 1,908          | －                       | 1                 |
| 平成31年 1～ 3月 | 7,707                 | 3,131  | 518                          | 452   | 737          | －               | 71               | 1,042          | 12                      | 4                 |
| 平成30年 1月    | 4,680                 | 1,712  | 238                          | 172   | 294          | －               | 22               | 783            | 28                      | 1                 |
| 2           | 2,013                 | 1,371  | 196                          | 129   | 286          | 11              | 26               | 522            | －                       | －                 |
| 3           | 1,959                 | 1,280  | 171                          | 130   | 111          | －               | 45               | 707            | 12                      | －                 |
| 4           | 2,121                 | 1,601  | 163                          | 132   | 208          | －               | 26               | 999            | 1                       | －                 |
| 5           | 1,793                 | 1,136  | 212                          | 142   | 105          | －               | 22               | 329            | 12                      | －                 |
| 6           | 6,177                 | 1,571  | 280                          | 148   | 390          | －               | 34               | 470            | －                       | 3                 |
| 7           | 1,568                 | 848    | 99                           | 121   | 242          | －               | 45               | 156            | 11                      | －                 |
| 8           | 2,213                 | 1,468  | 97                           | 196   | 277          | －               | 23               | 526            | 13                      | －                 |
| 9           | 4,883                 | 1,158  | 330                          | 39  | 305          | －               | 15               | 161            | －                       | －                 |
| 10          | 4,334                 | 1,427  | 203                          | 180   | 317          | －               | 45               | 560            | －                       | 1                 |
| 11          | 1,840                 | 1,496  | 225                          | 116   | 322          | －               | 67               | 628            | －                       | －                 |
| 12          | 5,144                 | 1,660  | 154                          | 219   | 388          | －               | 26               | 720            | －                       | －                 |
| 平成31年 1月    | 1,225                 | 710    | 172                          | 109   | 62           | －               | 45               | 247            | 12                      | 3                 |
| 2           | 4,130                 | 1,062  | 115                          | 108   | 202          | －               | 26               | 445            | －                       | 1                 |
| 3           | 2,352                 | 1,359  | 231                          | 235   | 473          | －               | －                | 350            | －                       | －                 |



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

|               |                  |               |   |                |                  |                |         |                          |  |                   |           | Year,<br>Quarter<br>& Month |
|---------------|------------------|---------------|---|----------------|------------------|----------------|---------|--------------------------|--|-------------------|-----------|-----------------------------|
|               | 北アメリカ            |               |   |                | 南アメリカ            |                | 大洋州     |                          | 米軍及び<br>ボンド                                |                   |           |                             |
| ロシア<br>Russia | North<br>America | 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 | ブラジル<br>Brazil | Oceania | オースト<br>ラリア<br>Australia | The<br>U.S.Armed<br>Forces &<br>Bonded Oil | ボンド<br>Bonded Oil |           |                             |
| 21            | 33               | 7             | 26  | -              | -                | -              | 13      | 13                       | 42   | 42                | C.Y. 2014 |                             |
| 5             | 14               | -             | 14  | -              | 1                | 1              | 12      | 12                       | 57   | 57                | C.Y. 2015 |                             |
| 6             | 24               | 3             | 21  | -              | -                | -              | 13      | 13                       | 47   | 47                | C.Y. 2016 |                             |
| 7             | 31               | 12            | 18  | 1              | 1                | 1              | -       | -                        | 46   | 46                | C.Y. 2017 |                             |
| 7             | 17               | -             | 16  | 1              | 3                | 3              | -       | -                        | 13   | 13                | C.Y. 2018 |                             |
| 8             | 26               | 6             | 18  | 2              | 2                | 2              | -       | -                        | 41   | 41                | F.Y. 2017 |                             |
| 6             | 18               | -             | 18  | -              | 2                | 2              | -       | -                        | 5  | 5                 | F.Y. 2018 |                             |
| 1             | 4                | -             | 3   | 1              | 1                | 1              | -       | -                        | 8  | 8                 | Q1 2018   |                             |
| 2             | 5                | -             | 5   | -              | -                | -              | -       | -                        | 5  | 5                 | Q2        |                             |
| 3             | 4                | -             | 4   | -              | 1                | 1              | -       | -                        | -  | -                 | Q3        |                             |
| 1             | 4                | -             | 4   | -              | 1                | 1              | -       | -                        | -  | -                 | Q4        |                             |
| -             | 5                | -             | 5   | -              | -                | -              | -       | -                        | -  | -                 | Q1 2019   |                             |
| 1             | 2                | -             | 1   | 1              | -                | -              | -       | -                        | 3  | 3                 | Jan. 2018 |                             |
| -             | 2                | -             | 2   | -              | -                | -              | -       | -                        | 3  | 3                 | Feb.      |                             |
| -             | -                | -             | -   | -              | 1                | 1              | -       | -                        | 2  | 2                 | Mar.      |                             |
| -             | 2                | -             | 2   | -              | -                | -              | -       | -                        | 2  | 2                 | Apr.      |                             |
| -             | 1                | -             | 1   | -              | -                | -              | -       | -                        | 3  | 3                 | May       |                             |
| 2             | 2                | -             | 2   | -              | -                | -              | -       | -                        | -  | -                 | Jun.      |                             |
| -             | 2                | -             | 2   | -              | -                | -              | -       | -                        | -  | -                 | Jul.      |                             |
| 3             | 2                | -             | 2   | -              | -                | -              | -       | -                        | -  | -                 | Aug.      |                             |
| -             | -                | -             | -   | -              | 1                | 1              | -       | -                        | -  | -                 | Sep.      |                             |
| 1             | 2                | -             | 2   | -              | -                | -              | -       | -                        | -  | -                 | Oct.      |                             |
| -             | 2                | -             | 2   | -              | -                | -              | -       | -                        | -  | -                 | Nov.      |                             |
| -             | -                | -             | -   | -              | 1                | 1              | -       | -                        | -  | -                 | Dec.      |                             |
| -             | 2                | -             | 2   | -              | -                | -              | -       | -                        | -  | -                 | Jan. 2019 |                             |
| -             | 1                | -             | 1   | -              | -                | -              | -       | -                        | -  | -                 | Feb.      |                             |
| -             | 2                | -             | 2   | -              | -                | -              | -       | -                        | -  | -                 | Mar.      |                             |

|                      |                         |              |                   |                    |                           |                  |        |                         |                   |                     | Year,<br>Quarter<br>& Month |
|----------------------|-------------------------|--------------|-------------------|--------------------|---------------------------|------------------|--------|-------------------------|-------------------|---------------------|-----------------------------|
|                      |                         |              |                   |                    |                           |                  | ヨーロッパ  |                         |                   |                     |                             |
| 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 | Europe | 英国<br>United<br>Kingdom | アイルランド<br>Ireland | オランダ<br>Netherlands |                             |
| 160                  | 475                     | 876          | 64                | 401                | －                         | －                | 179    | 1                       | －                 | 11                  | C.Y. 2014                   |
| 138                  | 443                     | 877          | 45                | 614                | 5                         | 2                | 261    | －                       | －                 | －                   | C.Y. 2015                   |
| 172                  | 339                     | 752          | 17                | 742                | 5                         | 12               | 742    | 3                       | －                 | 12                  | C.Y. 2016                   |
| 116                  | 350                     | 870          | 35                | 692                | 4                         | 8                | 4,721  | 2                       | －                 | 36                  | C.Y. 2017                   |
| 164                  | 387                     | 1,123        | 107               | 544                | 8                         | 8                | 1,442  | 3                       | 5                 | 18                  | C.Y. 2018                   |
| 171                  | 384                     | 874          | 70                | 725                | 4                         | 8                | 4,048  | 3                       | 1                 | 36                  | F.Y. 2017                   |
| 117                  | 382                     | 1,101        | 108               | 433                | 8                         | 8                | 2,431  | 3                       | 4                 | 18                  | F.Y. 2018                   |
| 88                   | 90                      | 59           | 35                | 207                | －                         | －                | 126    | 1                       | 1                 | －                   | Q1 2018                     |
| 16                   | 90                      | 421          | 19                | 86                 | －                         | －                | 428    | －                       | 2                 | －                   | Q2                          |
| 44                   | 112                     | 577          | －                 | 69                 | 8                         | 8                | 673    | 1                       | －                 | －                   | Q3                          |
| 16                   | 95                      | 66           | 53                | 182                | －                         | －                | 215    | 1                       | 2                 | 18                  | Q4                          |
| 41                   | 85                      | 37           | 36                | 96                 | －                         | －                | 1,115  | 1                       | －                 | －                   | Q1 2019                     |
| 34                   | 11                      | 17           | －                 | 112                | －                         | －                | 11     | －                       | －                 | －                   | Jan. 2018                   |
| 25                   | 23                      | 41           | 35                | 77                 | －                         | －                | 58     | 1                       | 1                 | －                   | Feb.                        |
| 29                   | 56                      | 1            | －                 | 18                 | －                         | －                | 57     | －                       | －                 | －                   | Mar.                        |
| －                    | 11                      | 18           | －                 | 43                 | －                         | －                | 33     | －                       | －                 | －                   | Apr.                        |
| －                    | 45                      | 207          | 19                | 43                 | －                         | －                | 62     | －                       | －                 | －                   | May                         |
| 16                   | 34                      | 196          | －                 | －                  | －                         | －                | 333    | －                       | 2                 | －                   | Jun.                        |
| 4                    | 33                      | 130          | －                 | －                  | 7                         | －                | 114    | －                       | －                 | －                   | Jul.                        |
| 15                   | 45                      | 268          | －                 | －                  | －                         | 8                | 296    | －                       | －                 | －                   | Aug.                        |
| 25                   | 34                      | 179          | －                 | 69                 | 1                         | －                | 263    | 1                       | －                 | －                   | Sep.                        |
| 16                   | 39                      | 31           | －                 | 35                 | －                         | －                | 152    | 1                       | 2                 | －                   | Oct.                        |
| －                    | 34                      | 17           | 35                | 52                 | －                         | －                | －      | －                       | －                 | －                   | Nov.                        |
| －                    | 22                      | 18           | 18                | 95                 | －                         | －                | 63     | －                       | －                 | 18                  | Dec.                        |
| 16                   | 17                      | 1            | －                 | 26                 | －                         | －                | 195    | 1                       | －                 | －                   | Jan. 2019                   |
| 25                   | 34                      | 36           | 18                | 52                 | －                         | －                | 567    | －                       | －                 | －                   | Feb.                        |
| －                    | 34                      | －            | 18                | 18                 | －                         | －                | 353    | －                       | －                 | －                   | Mar.                        |



| 年・期・月      | パラフィン(つづき)     |               |               |                  |               |                  |               |   |                |                    |
|------------|----------------|---------------|---------------|------------------|---------------|------------------|---------------|---|----------------|--------------------|
|            | ヨーロッパ(つづき)     |               |               |                  |               | 北アメリカ            |               |   |                |                    |
|            | 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 | North<br>America | 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 |
| 平成26年      | -              | 9             | 1             | -                | 157           | 17,203           | -             | 17,134  | 17             | -                  |
| 27         | -              | 17            | 12            | -                | 232           | 22,497           | -             | 22,480  | 17             | -                  |
| 28         | 405            | 18            | 8             | 140              | 156           | 20,914           | 469           | 20,100  | 17             | 32                 |
| 29         | 4,117          | 35            | -             | 269              | 262           | 23,387           | -             | 22,300  | 17             | 69                 |
| 30         | 946            | 11            | -             | 336              | 123           | 19,309           | 189           | 18,622  | 17             | -                  |
| 平成29年度     | 3,444          | 22            | -             | 337              | 205           | 20,293           | -             | 19,347  | 17             | 17                 |
| 30         | 1,909          | 17            | -             | 358              | 122           | 18,573           | 297           | 17,913  | 17             | -                  |
| 平成30年 1～3月 | -              | -             | -             | 90               | 34            | 3,893            | -             | 3,723   | -              | -                  |
| 4～6        | 275            | 6             | -             | 112              | 33            | 5,013            | 45            | 4,864   | -              | -                  |
| 7～9        | 533            | 5             | -             | 89               | 45            | 4,176            | 36            | 4,088   | -              | -                  |
| 10～12      | 138            | -             | -             | 45               | 11            | 6,227            | 108           | 5,947   | 17             | -                  |
| 平成31年 1～3月 | 963            | 6             | -             | 112              | 33            | 3,157            | 108           | 3,014   | -              | -                  |
| 平成30年 1月   | -              | -             | -             | -                | 11            | 2,880            | -             | 2,880   | -              | -                  |
| 2          | -              | -             | -             | 45               | 11            | 536              | -             | 467   | -              | -                  |
| 3          | -              | -             | -             | 45               | 12            | 477              | -             | 376   | -              | -                  |
| 4          | -              | -             | -             | 22               | 11            | 324              | -             | 220   | -              | -                  |
| 5          | -              | 6             | -             | 45               | 11            | 534              | 27            | 507   | -              | -                  |
| 6          | 275            | -             | -             | 45               | 11            | 4,155            | 18            | 4,137   | -              | -                  |
| 7          | 103            | -             | -             | -                | 11            | 543              | 36            | 507   | -              | -                  |
| 8          | 224            | 5             | -             | 44               | 23            | 298              | -             | 246   | -              | -                  |
| 9          | 206            | -             | -             | 45               | 11            | 3,335            | -             | 3,335   | -              | -                  |
| 10         | 138            | -             | -             | -                | 11            | 2,622            | 36            | 2,586   | -              | -                  |
| 11         | -              | -             | -             | -                | -             | 311              | 18            | 293   | -              | -                  |
| 12         | -              | -             | -             | 45               | -             | 3,294            | 54            | 3,068   | 17             | -                  |
| 平成31年 1月   | 138            | -             | -             | 45               | 11            | 270              | 18            | 252   | -              | -                  |
| 2          | 550            | 6             | -             | -                | 11            | 2,384            | 36            | 2,313   | -              | -                  |
| 3          | 275            | -             | -             | 67               | 11            | 503              | 54            | 449   | -              | -                  |



| 年・期・月       | パラフィン(つづき)   |                                 |         |                          |                                |              | 液化石油<br>ガス合計 |                                     |        |                              |   |
|-------------|--------------|---------------------------------|---------|--------------------------|--------------------------------|--------------|--------------|-------------------------------------|--------|------------------------------|---|
|             | アフリカ(つづき)    |                                 | 大洋州     |                          |                                |              |              | Liquefied<br>Petroleum<br>Gas Total | アジア    |                              |   |
|             | ケニア<br>Kenya | 南アフリカ<br>共和国<br>South<br>Africa | Oceania | 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 |              |                                     | Asia   | 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26年       | 140          | 349                             | 607     | 555                      | 52                             | －            | 237,144      | 237,144                             | 64,294 | 166,774                      |   |
| 27          | 123          | 344                             | 417     | 295                      | 105                            | 17           | 201,839      | 201,839                             | 69,416 | 108,407                      |   |
| 28          | 105          | 426                             | 279     | 174                      | 105                            | －            | 246,909      | 246,091                             | 94,143 | 105,017                      |   |
| 29          | 87           | 321                             | 363     | 227                      | 136                            | －            | 200,018      | 200,018                             | 68,304 | 106,360                      |   |
| 30          | 140          | 266                             | 323     | 209                      | 114                            | －            | 259,632      | 259,632                             | 48,920 | 206,047                      |   |
| 平成29年度      | 87           | 283                             | 331     | 213                      | 118                            | －            | 176,533      | 176,533                             | 61,322 | 112,300                      |   |
| 30          | 157          | 298                             | 341     | 209                      | 132                            | －            | 259,601      | 256,885                             | 39,609 | 212,611                      |   |
| 平成30年 1～ 3月 | 17           | 47                              | 49      | 32                       | 17                             | －            | 42,955       | 42,955                              | 10,863 | 32,092                       |   |
| 4～ 6        | 53           | 47                              | 109     | 65                       | 44                             | －            | 73,272       | 73,272                              | 10,555 | 58,052                       |   |
| 7～ 9        | 70           | 110                             | 51      | 33                       | 18                             | －            | 109,942      | 109,942                             | 20,131 | 89,811                       |   |
| 10～12       | －            | 62                              | 114     | 79                       | 35                             | －            | 33,463       | 33,463                              | 7,371  | 26,092                       |   |
| 平成31年 1～ 3月 | 34           | 79                              | 67      | 32                       | 35                             | －            | 42,924       | 40,208                              | 1,552  | 38,656                       |   |
| 平成30年 1月    | －            | －                               | 15      | 15                       | －                              | －            | 13,079       | 13,079                              | 1,453  | 11,626                       |   |
| 2           | －            | 16                              | 17      | 17                       | －                              | －            | 13,180       | 13,180                              | 4,457  | 8,723                        |   |
| 3           | 17           | 31                              | 17      | －                        | 17                             | －            | 16,696       | 16,696                              | 4,953  | 11,743                       |   |
| 4           | －            | 31                              | 62      | 35                       | 27                             | －            | 17,517       | 17,517                              | 8,197  | 9,320                        |   |
| 5           | 35           | －                               | 15      | 15                       | －                              | －            | 17,481       | 17,481                              | 1,556  | 15,925                       |   |
| 6           | 18           | 16                              | 32      | 15                       | 17                             | －            | 38,274       | 38,274                              | 802    | 32,807                       |   |
| 7           | －            | 16                              | 18      | 18                       | －                              | －            | 29,057       | 29,057                              | 5,062  | 23,995                       |   |
| 8           | 17           | 63                              | 18      | －                        | 18                             | －            | 35,426       | 35,426                              | 2,960  | 32,466                       |   |
| 9           | 53           | 31                              | 15      | 15                       | －                              | －            | 45,459       | 45,459                              | 12,109 | 33,350                       |   |
| 10          | －            | 31                              | 67      | 32                       | 35                             | －            | 10,372       | 10,372                              | 4,411  | 5,961                        |   |
| 11          | －            | －                               | 15      | 15                       | －                              | －            | 11,683       | 11,683                              | 2,960  | 8,723                        |   |
| 12          | －            | 31                              | 32      | 32                       | －                              | －            | 11,408       | 11,408                              | －      | 11,408                       |   |
| 平成31年 1月    | －            | 16                              | 17      | 17                       | －                              | －            | 14,141       | 14,141                              | －      | 14,141                       |   |
| 2           | 17           | 16                              | 15      | 15                       | －                              | －            | 10,829       | 10,829                              | －      | 10,829                       |   |
| 3           | 17           | 47                              | 35      | －                        | 35                             | －            | 17,954       | 15,238                              | 1,552  | 13,686                       |   |

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

|               |                                      |                  |                  |                   |                  |             |             |                |                         |      | Year,<br>Quarter<br>& Month |
|---------------|--------------------------------------|------------------|------------------|-------------------|------------------|-------------|-------------|----------------|-------------------------|------|-----------------------------|
|               |                                      |                  | 南アメリカ            |                   |                  |             |             |                |                         | アフリカ |                             |
| パナマ<br>Panama | ドミニカ<br>共和国<br>Dominican<br>Republic | ドミニカ<br>Dominica | South<br>America | コロンビア<br>Colombia | エクアドル<br>Ecuador | ペルー<br>Peru | チリ<br>Chile | ブラジル<br>Brazil | アルゼン<br>チン<br>Argentina |      |                             |
| 52            | —                                    | —                | 667              | 87                | 37               | 403         | 140         | —              | —                       | 489  | C.Y. 2014                   |
| —             | —                                    | —                | 580              | 87                | 36               | 289         | 157         | 11             | —                       | 467  | C.Y. 2015                   |
| 17            | 139                                  | 140              | 792              | 156               | 86               | 262         | 210         | 78             | —                       | 531  | C.Y. 2016                   |
| 17            | 397                                  | 587              | 639              | 131               | 70               | 226         | 122         | 90             | —                       | 408  | C.Y. 2017                   |
| —             | 481                                  | —                | 517              | 69                | 52               | 9           | 192         | 56             | 139                     | 406  | C.Y. 2018                   |
| 17            | 567                                  | 328              | 526              | 96                | 49               | 139         | 140         | 67             | 35                      | 370  | F.Y. 2017                   |
| —             | 346                                  | —                | 484              | 83                | 43               | —           | 174         | 45             | 139                     | 455  | F.Y. 2018                   |
| —             | 170                                  | —                | 157              | 17                | 15               | 9           | 70          | 11             | 35                      | 64   | Q1 2018                     |
| —             | 104                                  | —                | 133              | 35                | 18               | —           | 35          | 11             | 34                      | 100  | Q2                          |
| —             | 52                                   | —                | 110              | 17                | —                | —           | 35          | 23             | 35                      | 180  | Q3                          |
| —             | 155                                  | —                | 117              | —                 | 19               | —           | 52          | 11             | 35                      | 62   | Q4                          |
| —             | 35                                   | —                | 124              | 31                | 6                | —           | 52          | —              | 35                      | 113  | Q1 2019                     |
| —             | —                                    | —                | 62               | —                 | —                | 9           | 35          | —              | 18                      | —    | Jan. 2018                   |
| —             | 69                                   | —                | 15               | —                 | 15               | —           | —           | —              | —                       | 16   | Feb.                        |
| —             | 101                                  | —                | 80               | 17                | —                | —           | 35          | 11             | 17                      | 48   | Mar.                        |
| —             | 104                                  | —                | 70               | 35                | 18               | —           | 17          | —              | —                       | 31   | Apr.                        |
| —             | —                                    | —                | 11               | —                 | —                | —           | —           | 11             | —                       | 35   | May                         |
| —             | —                                    | —                | 52               | —                 | —                | —           | 18          | —              | 34                      | 34   | Jun.                        |
| —             | —                                    | —                | 29               | 17                | —                | —           | —           | 12             | —                       | 16   | Jul.                        |
| —             | 52                                   | —                | 53               | —                 | —                | —           | 35          | —              | 18                      | 80   | Aug.                        |
| —             | —                                    | —                | 28               | —                 | —                | —           | —           | 11             | 17                      | 84   | Sep.                        |
| —             | —                                    | —                | 35               | —                 | —                | —           | 17          | —              | 18                      | 31   | Oct.                        |
| —             | —                                    | —                | 18               | —                 | —                | —           | 18          | —              | —                       | —    | Nov.                        |
| —             | 155                                  | —                | 64               | —                 | 19               | —           | 17          | 11             | 17                      | 31   | Dec.                        |
| —             | —                                    | —                | 17               | —                 | —                | —           | 17          | —              | —                       | 16   | Jan. 2019                   |
| —             | 35                                   | —                | 69               | 17                | —                | —           | 35          | —              | 17                      | 33   | Feb.                        |
| —             | —                                    | —                | 38               | 14                | 6                | —           | —           | —              | 18                      | 64   | Mar.                        |

|              |                      |  |                   | プロパン<br>合計           |         |                              |   |              |                      |  | Year,<br>Quarter<br>& Month |  |
|--------------|----------------------|--|-------------------|----------------------|---------|------------------------------|---|--------------|----------------------|--|-----------------------------|--|
|              |                      | 米軍及び<br>ボンド                                |                   | P.P and<br>P.B Total | アジア     |                              |   |              |                      | 米軍及び<br>ボンド                                |                             |  |
| 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    | 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 |                             |  |
| 6,076        | -                    | -  | -                 | 215,605              | 215,605 | 44,356                       | 165,173   | 6,076        | -                    | -  | C.Y. 2014                   |  |
| 24,016       | -                    | -  | -                 | 169,584              | 169,584 | 37,161                       | 108,407   | 24,016       | -                    | -  | C.Y. 2015                   |  |
| 31,838       | 15,093               | 818  | 818               | 192,819              | 192,001 | 72,439                       | 90,182  | 21,838       | 7,542                | 818  | C.Y. 2016                   |  |
| 4,364        | 20,990               | -  | -                 | 146,301              | 146,301 | 46,828                       | 84,613  | 4,364        | 10,496               | -  | C.Y. 2017                   |  |
| 4,665        | -                    | -  | -                 | 210,580              | 210,580 | 22,346                       | 183,569   | 4,665        | -                    | -  | C.Y. 2018                   |  |
| 2,911        | -                    | -  | -                 | 129,838              | 129,838 | 37,945                       | 88,982  | 2,911        | -                    | -  | F.Y. 2017                   |  |
| 4,665        | -                    | 2,716                                      | 2,716             | 217,121              | 214,405 | 19,539                       | 190,201   | 4,665        | -                    | 2,716                                      | F.Y. 2018                   |  |
| -            | -                    | -  | -                 | 34,880               | 34,880  | 4,359                        | 30,521  | -            | -                    | -  | Q1 2018                     |  |
| 4,665        | -                    | -  | -                 | 59,475               | 59,475  | 5,603                        | 49,207  | 4,665        | -                    | -  | Q2                          |  |
| -            | -                    | -  | -                 | 88,827               | 88,827  | 8,022                        | 80,805  | -            | -                    | -  | Q3                          |  |
| -            | -                    | -  | -                 | 27,398               | 27,398  | 4,362                        | 23,036  | -            | -                    | -  | Q4                          |  |
| -            | -                    | 2,716                                      | 2,716             | 41,421               | 38,705  | 1,552                        | 37,153  | -            | -                    | 2,716                                      | Q1 2019                     |  |
| -            | -                    | -  | -                 | 13,079               | 13,079  | 1,453                        | 11,626  | -            | -                    | -  | Jan. 2018                   |  |
| -            | -                    | -  | -                 | 11,629               | 11,629  | 2,906                        | 8,723   | -            | -                    | -  | Feb.                        |  |
| -            | -                    | -  | -                 | 10,172               | 10,172  | -                            | 10,172  | -            | -                    | -  | Mar.                        |  |
| -            | -                    | -  | -                 | 9,264                | 9,264   | 3,245                        | 6,019   | -            | -                    | -  | Apr.                        |  |
| -            | -                    | -  | -                 | 11,937               | 11,937  | 1,556                        | 10,381  | -            | -                    | -  | May                         |  |
| 4,665        | -                    | -  | -                 | 38,274               | 38,274  | 802                          | 32,807  | 4,665        | -                    | -  | Jun.                        |  |
| -            | -                    | -  | -                 | 29,057               | 29,057  | 5,062                        | 23,995  | -            | -                    | -  | Jul.                        |  |
| -            | -                    | -  | -                 | 27,371               | 27,371  | 2,960                        | 24,411  | -            | -                    | -  | Aug.                        |  |
| -            | -                    | -  | -                 | 32,399               | 32,399  | -                            | 32,399  | -            | -                    | -  | Sep.                        |  |
| -            | -                    | -  | -                 | 5,816                | 5,816   | 2,911                        | 2,905   | -            | -                    | -  | Oct.                        |  |
| -            | -                    | -  | -                 | 10,174               | 10,174  | 1,451                        | 8,723   | -            | -                    | -  | Nov.                        |  |
| -            | -                    | -  | -                 | 11,408               | 11,408  | -                            | 11,408  | -            | -                    | -  | Dec.                        |  |
| -            | -                    | -  | -                 | 14,141               | 14,141  | -                            | 14,141  | -            | -                    | -  | Jan. 2019                   |  |
| -            | -                    | -  | -                 | 10,829               | 10,829  | -                            | 10,829  | -            | -                    | -  | Feb.                        |  |
| -            | -                    | 2,716                                      | 2,716             | 16,451               | 13,735  | 1,552                        | 12,183  | -            | -                    | 2,716                                      | Mar.                        |  |

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

| 年・期・月       | プロパン<br>(つづき)     | ブタン合計     |        |                              |   |              |                      | Year,<br>Quarter<br>& Month |
|-------------|-------------------|-----------|--------|------------------------------|---|--------------|----------------------|-----------------------------|
|             | 米軍及び<br>ボンド(つづき)  | B.B Total | アジア    |                              |   |              |                      |                             |
|             | ボンド<br>Bonded Oil |           | Asia   | 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 |                             |
| 平成26年       | -                 | 21,539    | 21,539 | 19,938                       | 1,601   | -            | -                    | C.Y. 2014                   |
| 27          | -                 | 32,255    | 32,255 | 32,255                       | -   | -            | -                    | C.Y. 2015                   |
| 28          | 818               | 54,090    | 54,090 | 21,704                       | 14,835  | 10,000       | 7,551                | C.Y. 2016                   |
| 29          | -                 | 53,717    | 53,717 | 21,476                       | 21,747  | -            | 10,494               | C.Y. 2017                   |
| 30          | -                 | 49,052    | 49,052 | 26,574                       | 22,478  | -            | -                    | C.Y. 2018                   |
| 平成29年度      | -                 | 46,695    | 46,695 | 23,377                       | 23,318  | -            | -                    | F.Y. 2017                   |
| 30          | 2,716             | 42,480    | 42,480 | 20,070                       | 22,410  | -            | -                    | F.Y. 2018                   |
| 平成30年 1～ 3月 | -                 | 8,075     | 8,075  | 6,504                        | 1,571   | -            | -                    | Q1 2018                     |
| 4～ 6        | -                 | 13,797    | 13,797 | 4,952                        | 8,845   | -            | -                    | Q2                          |
| 7～ 9        | -                 | 21,115    | 21,115 | 12,109                       | 9,006   | -            | -                    | Q3                          |
| 10～12       | -                 | 6,065     | 6,065  | 3,009                        | 3,056   | -            | -                    | Q4                          |
| 平成31年 1～ 3月 | 2,716             | 1,503     | 1,503  | -                            | 1,503   | -            | -                    | Q1 2019                     |
| 平成30年 1月    | -                 | -         | -      | -                            | -   | -            | -                    | Jan. 2018                   |
| 2           | -                 | 1,551     | 1,551  | 1,551                        | -   | -            | -                    | Feb.                        |
| 3           | -                 | 6,524     | 6,524  | 4,953                        | 1,571   | -            | -                    | Mar.                        |
| 4           | -                 | 8,253     | 8,253  | 4,952                        | 3,301   | -            | -                    | Apr.                        |
| 5           | -                 | 5,544     | 5,544  | -                            | 5,544   | -            | -                    | May                         |
| 6           | -                 | -         | -      | -                            | -   | -            | -                    | Jun.                        |
| 7           | -                 | -         | -      | -                            | -   | -            | -                    | Jul.                        |
| 8           | -                 | 8,055     | 8,055  | -                            | 8,055   | -            | -                    | Aug.                        |
| 9           | -                 | 13,060    | 13,060 | 12,109                       | 951   | -            | -                    | Sep.                        |
| 10          | -                 | 4,556     | 4,556  | 1,500                        | 3,056   | -            | -                    | Oct.                        |
| 11          | -                 | 1,509     | 1,509  | 1,509                        | -   | -            | -                    | Nov.                        |
| 12          | -                 | -         | -      | -                            | -   | -            | -                    | Dec.                        |
| 平成31年 1月    | -                 | -         | -      | -                            | -   | -            | -                    | Jan. 2019                   |
| 2           | -                 | -         | -      | -                            | -   | -            | -                    | Feb.                        |
| 3           | 2,716             | 1,503     | 1,503  | -                            | 1,503   | -            | -                    | 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                |                   |                          |
|       |         | Total of Main<br>Petroleum<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30年 |         |  |           |           |             |           |           |                   |                   |                          |
|       | 計       | 8,960,810                              | 1,694,626 | 1,456,930 | 700,046     | 1,525,224 | 1,554,102 | 2,029,882         | 709,775           | 1,320,107                |
| 1月    | 製 油 所   | 5,196,917                              | 824,480   | 1,041,190 | 444,382     | 629,115   | 978,761   | 1,278,989         | 321,318           | 957,671                  |
|       | 製造・輸入業者 | 3,763,893                              | 870,146   | 415,740   | 255,664     | 896,109   | 575,341   | 750,893           | 388,457           | 362,436                  |
|       | 計       | 7,902,138                              | 1,661,472 | 1,209,479 | 626,720     | 1,266,924 | 1,275,654 | 1,861,889         | 679,587           | 1,182,302                |
| 2月    | 製 油 所   | 4,594,837                              | 840,475   | 942,986   | 347,822     | 581,277   | 747,184   | 1,135,093         | 261,954           | 873,139                  |
|       | 製造・輸入業者 | 3,307,301                              | 820,997   | 266,493   | 278,898     | 685,647   | 528,470   | 726,796           | 417,633           | 309,163                  |
|       | 計       | 8,776,395                              | 1,623,130 | 1,673,053 | 795,087     | 1,464,617 | 1,302,426 | 1,918,082         | 709,119           | 1,208,963                |
| 3月    | 製 油 所   | 5,140,649                              | 790,323   | 1,132,931 | 521,816     | 763,809   | 784,250   | 1,147,520         | 281,439           | 866,081                  |
|       | 製造・輸入業者 | 3,635,746                              | 832,807   | 540,122   | 273,271     | 700,808   | 518,176   | 770,562           | 427,680           | 342,882                  |
|       | 計       | 8,933,009                              | 1,720,386 | 1,335,318 | 953,241     | 1,403,226 | 1,497,660 | 2,023,178         | 743,065           | 1,280,113                |
| 4月    | 製 油 所   | 5,432,482                              | 861,788   | 1,037,626 | 666,504     | 719,882   | 934,915   | 1,211,767         | 314,439           | 897,328                  |
|       | 製造・輸入業者 | 3,500,527                              | 858,598   | 297,692   | 286,737     | 683,344   | 562,745   | 811,411           | 428,626           | 382,785                  |
|       | 計       | 9,307,204                              | 1,844,422 | 1,446,740 | 877,239     | 1,550,261 | 1,514,339 | 2,074,203         | 742,662           | 1,331,541                |
| 5月    | 製 油 所   | 5,366,336                              | 878,011   | 996,865   | 571,502     | 766,571   | 833,717   | 1,319,670         | 290,217           | 1,029,453                |
|       | 製造・輸入業者 | 3,940,868                              | 966,411   | 449,875   | 305,737     | 783,690   | 680,622   | 754,533           | 452,445           | 302,088                  |
|       | 計       | 8,788,878                              | 1,585,736 | 1,347,500 | 855,832     | 1,516,443 | 1,414,992 | 2,068,375         | 731,885           | 1,336,490                |
| 6月    | 製 油 所   | 5,004,668                              | 741,162   | 943,854   | 578,960     | 678,477   | 839,207   | 1,223,008         | 317,312           | 905,696                  |
|       | 製造・輸入業者 | 3,784,210                              | 844,574   | 403,646   | 276,872     | 837,966   | 575,785   | 845,367           | 414,573           | 430,794                  |
|       | 計       | 8,994,669                              | 1,493,257 | 1,495,093 | 880,838     | 1,664,565 | 1,513,544 | 1,947,372         | 718,621           | 1,228,751                |
| 7月    | 製 油 所   | 5,173,445                              | 714,380   | 1,036,232 | 602,128     | 675,606   | 954,687   | 1,190,412         | 309,819           | 880,593                  |
|       | 製造・輸入業者 | 3,821,224                              | 778,877   | 458,861   | 278,710     | 988,959   | 558,857   | 756,960           | 408,802           | 348,158                  |
|       | 計       | 9,667,404                              | 1,589,224 | 1,324,101 | 975,138     | 2,077,629 | 1,642,225 | 2,059,087         | 744,384           | 1,314,703                |
| 8月    | 製 油 所   | 5,736,856                              | 770,632   | 1,055,778 | 682,310     | 887,273   | 1,055,580 | 1,285,283         | 349,029           | 936,254                  |
|       | 製造・輸入業者 | 3,930,548                              | 818,592   | 268,323   | 292,828     | 1,190,356 | 586,645   | 773,804           | 395,355           | 378,449                  |
|       | 計       | 10,326,427                             | 1,646,101 | 1,617,558 | 898,612     | 2,493,408 | 1,611,730 | 2,059,018         | 712,573           | 1,346,445                |
| 9月    | 製 油 所   | 6,027,991                              | 846,137   | 1,169,742 | 620,137     | 1,078,170 | 1,077,759 | 1,236,046         | 318,714           | 917,332                  |
|       | 製造・輸入業者 | 4,298,436                              | 799,964   | 447,816   | 278,475     | 1,415,238 | 533,971   | 822,972           | 393,859           | 429,113                  |
|       | 計       | 10,231,588                             | 1,663,308 | 1,493,985 | 782,737     | 2,704,082 | 1,472,108 | 2,115,368         | 759,565           | 1,355,803                |
| 10月   | 製 油 所   | 5,593,472                              | 796,498   | 1,082,058 | 475,898     | 1,125,855 | 863,193   | 1,249,970         | 339,332           | 910,638                  |
|       | 製造・輸入業者 | 4,638,116                              | 866,810   | 411,927   | 306,839     | 1,578,227 | 608,915   | 865,398           | 420,233           | 445,165                  |
|       | 計       | 11,083,106                             | 1,757,800 | 1,710,233 | 921,734     | 2,782,698 | 1,705,741 | 2,204,900         | 844,020           | 1,360,880                |
| 11月   | 製 油 所   | 6,171,752                              | 850,236   | 1,202,555 | 635,061     | 1,175,199 | 1,054,909 | 1,253,792         | 353,935           | 899,857                  |
|       | 製造・輸入業者 | 4,911,354                              | 907,564   | 507,678   | 286,673     | 1,607,499 | 650,832   | 951,108           | 490,085           | 461,023                  |
|       | 計       | 10,182,641                             | 1,543,686 | 1,683,364 | 892,701     | 2,241,277 | 1,562,082 | 2,259,531         | 830,981           | 1,428,550                |
| 12月   | 製 油 所   | 5,764,658                              | 707,959   | 1,079,156 | 595,433     | 1,027,294 | 954,560   | 1,400,256         | 388,148           | 1,012,108                |
|       | 製造・輸入業者 | 4,417,983                              | 835,727   | 604,208   | 297,268     | 1,213,983 | 607,522   | 859,275           | 442,833           | 416,442                  |
| 平成31年 |         |  |           |           |             |           |           |                   |                   |                          |
|       | 計       | 9,654,384                              | 1,702,284 | 1,496,753 | 751,562     | 1,898,083 | 1,578,050 | 2,227,652         | 757,540           | 1,470,112                |
| 1月    | 製 油 所   | 5,379,365                              | 803,176   | 971,536   | 459,180     | 819,381   | 1,004,934 | 1,321,158         | 312,956           | 1,008,202                |
|       | 製造・輸入業者 | 4,275,019                              | 899,108   | 525,217   | 292,382     | 1,078,702 | 573,116   | 906,494           | 444,584           | 461,910                  |
|       | 計       | 8,947,209                              | 1,627,210 | 1,504,834 | 714,304     | 1,534,733 | 1,440,053 | 2,126,075         | 783,422           | 1,342,653                |
| 2月    | 製 油 所   | 4,950,844                              | 709,091   | 1,159,923 | 393,155     | 650,546   | 837,398   | 1,200,731         | 315,752           | 884,979                  |
|       | 製造・輸入業者 | 3,996,365                              | 918,119   | 344,911   | 321,149     | 884,187   | 602,655   | 925,344           | 467,670           | 457,674                  |
|       | 計       | 8,586,599                              | 1,651,926 | 1,325,619 | 807,126     | 1,327,783 | 1,353,144 | 2,121,001         | 794,813           | 1,326,188                |
| 3月    | 製 油 所   | 4,760,164                              | 746,700   | 957,443   | 516,139     | 595,027   | 739,986   | 1,204,869         | 336,711           | 868,158                  |
|       | 製造・輸入業者 | 3,826,435                              | 905,226   | 368,176   | 290,987     | 732,756   | 613,158   | 916,132           | 458,102           | 458,030                  |

注 1: M &amp; 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、アスファルト以降: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>422,167</b>         | <b>237,231</b>    | <b>8,203</b>   | <b>12,558</b>         | <b>1,736,412</b> | <b>1,055,325</b> | <b>681,087</b> | <b>95,373</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                 | 1,539,110        | 984,961          | 554,149        | 95,373         | M & I                  |
| <b>434,273</b>         | <b>213,487</b>    | <b>8,406</b>   | <b>11,970</b>         | <b>1,718,863</b> | <b>973,372</b>   | <b>745,491</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                 | 1,518,370        | 901,452          | 616,918        | 98,324         | M & I                  |
| <b>433,767</b>         | <b>223,293</b>    | <b>8,028</b>   | <b>12,929</b>         | <b>1,551,695</b> | <b>907,795</b>   | <b>643,900</b> | <b>34,031</b>  | <b>Total</b> Mar. 2018 |
| 167,024                | 174,463           | -              | 3,962                 | 205,792          | 73,308           | 132,484        | -              | Refiners               |
| 266,743                | 48,830            | 8,028          | 8,967                 | 1,345,903        | 834,487          | 511,416        | 34,031         | M & I                  |
| <b>449,315</b>         | <b>232,847</b>    | <b>7,964</b>   | <b>14,882</b>         | <b>1,744,214</b> | <b>1,091,466</b> | <b>652,748</b> | <b>121,307</b> | <b>Total</b> Apr. 2018 |
| 173,285                | 174,857           | -              | 4,965                 | 220,904          | 76,568           | 144,336        | -              | Refiners               |
| 276,030                | 57,990            | 7,964          | 9,917                 | 1,523,310        | 1,014,898        | 508,412        | 121,307        | M & I                  |
| <b>446,470</b>         | <b>227,090</b>    | <b>8,045</b>   | <b>13,142</b>         | <b>1,595,541</b> | <b>968,336</b>   | <b>627,205</b> | <b>94,396</b>  | <b>Total</b> May 2018  |
| 180,621                | 160,164           | -              | 5,053                 | 199,706          | 68,015           | 131,691        | -              | Refiners               |
| 265,849                | 66,926            | 8,045          | 8,089                 | 1,395,835        | 900,321          | 495,514        | 94,396         | M & I                  |
| <b>440,211</b>         | <b>218,620</b>    | <b>8,340</b>   | <b>10,819</b>         | <b>1,613,379</b> | <b>1,021,429</b> | <b>591,950</b> | <b>120,204</b> | <b>Total</b> Jun. 2018 |
| 163,790                | 151,314           | -              | 3,669                 | 188,031          | 66,620           | 121,411        | -              | Refiners               |
| 276,421                | 67,306            | 8,340          | 7,150                 | 1,425,348        | 954,809          | 470,539        | 120,204        | M & I                  |
| <b>459,639</b>         | <b>221,868</b>    | <b>8,526</b>   | <b>12,200</b>         | <b>1,600,023</b> | <b>1,002,058</b> | <b>597,965</b> | <b>142,080</b> | <b>Total</b> Jul. 2018 |
| 173,214                | 158,978           | -              | 4,470                 | 204,848          | 74,355           | 130,493        | -              | Refiners               |
| 286,425                | 62,890            | 8,526          | 7,730                 | 1,395,175        | 927,703          | 467,472        | 142,080        | M & I                  |
| <b>461,708</b>         | <b>201,589</b>    | <b>8,317</b>   | <b>13,457</b>         | <b>1,824,786</b> | <b>1,170,015</b> | <b>654,771</b> | <b>88,617</b>  | <b>Total</b> Aug. 2018 |
| 180,583                | 143,751           | -              | 4,880                 | 233,311          | 76,954           | 156,357        | -              | Refiners               |
| 281,125                | 57,838            | 8,317          | 8,577                 | 1,591,475        | 1,093,061        | 498,414        | 88,617         | M & I                  |
| <b>453,966</b>         | <b>220,701</b>    | <b>8,294</b>   | <b>13,678</b>         | <b>2,064,035</b> | <b>1,417,712</b> | <b>646,323</b> | <b>109,845</b> | <b>Total</b> Sep. 2018 |
| 178,819                | 162,241           | -              | 4,904                 | 235,512          | 82,555           | 152,957        | -              | Refiners               |
| 275,147                | 58,460            | 8,294          | 8,774                 | 1,828,523        | 1,335,157        | 493,366        | 109,845        | M & I                  |
| <b>441,217</b>         | <b>214,328</b>    | <b>8,346</b>   | <b>11,261</b>         | <b>2,057,378</b> | <b>1,434,120</b> | <b>623,258</b> | <b>128,683</b> | <b>Total</b> Oct. 2018 |
| 171,318                | 154,527           | -              | 2,092                 | 201,699          | 81,464           | 120,235        | -              | Refiners               |
| 269,899                | 59,801            | 8,346          | 9,169                 | 1,855,679        | 1,352,656        | 503,023        | 128,683        | M & I                  |
| <b>451,518</b>         | <b>178,490</b>    | <b>8,579</b>   | <b>11,886</b>         | <b>1,907,136</b> | <b>1,258,071</b> | <b>649,065</b> | <b>138,750</b> | <b>Total</b> Nov. 2018 |
| 191,131                | 125,541           | -              | 1,897                 | 209,312          | 79,593           | 129,719        | -              | Refiners               |
| 260,387                | 52,949            | 8,579          | 9,989                 | 1,697,824        | 1,178,478        | 519,346        | 138,750        | M & I                  |
| <b>455,711</b>         | <b>219,228</b>    | <b>8,411</b>   | <b>12,988</b>         | <b>1,862,530</b> | <b>1,227,262</b> | <b>635,268</b> | <b>71,266</b>  | <b>Total</b> Dec. 2018 |
| 180,625                | 170,587           | -              | 2,686                 | 219,058          | 78,490           | 140,568        | -              | Refiners               |
| 275,086                | 48,641            | 8,411          | 10,302                | 1,643,472        | 1,148,772        | 494,700        | 71,266         | M & I                  |
| <b>477,825</b>         | <b>206,407</b>    | <b>8,382</b>   | <b>14,244</b>         | <b>1,820,106</b> | <b>1,151,632</b> | <b>668,474</b> | <b>74,640</b>  | <b>Total</b> Jan. 2019 |
| 185,846                | 157,232           | -              | 3,097                 | 220,130          | 84,643           | 135,487        | -              | Refiners               |
| 291,979                | 49,175            | 8,382          | 11,147                | 1,599,976        | 1,066,989        | 532,987        | 74,640         | M & I                  |
| <b>466,730</b>         | <b>198,220</b>    | <b>8,503</b>   | <b>14,609</b>         | <b>1,855,644</b> | <b>1,225,610</b> | <b>630,034</b> | <b>75,084</b>  | <b>Total</b> Feb. 2019 |
| 173,467                | 139,635           | -              | 3,780                 | 214,254          | 79,591           | 134,663        | -              | Refiners               |
| 293,263                | 58,585            | 8,503          | 10,829                | 1,641,390        | 1,146,019        | 495,371        | 75,084         | M & I                  |
| <b>487,015</b>         | <b>185,823</b>    | <b>8,248</b>   | <b>15,814</b>         | <b>1,467,344</b> | <b>912,515</b>   | <b>554,829</b> | <b>90,340</b>  | <b>Total</b> Mar. 2019 |
| 189,098                | 132,739           | -              | 4,278                 | 210,765          | 79,453           | 131,312        | -              | Refiners               |
| 297,917                | 53,084            | 8,248          | 11,536                | 1,256,579        | 833,062          | 423,517        | 90,340         | 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 Main<br>Petroleum<br>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<br>Total | A重油<br>Fuel Oil A | B・C重油<br>Fuel Oil<br>B・C |
|-------------|--|------------------|----------------|-------------------------|----------------|---------------|-------------------------|-------------------|--------------------------|
|             |  |                  |                |                         |                |               |                         |                   |                          |
| 平成 26年      | 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               |
| 30          | 206,964,763                                    | 60,028,399       | 52,631,697     | 4,953,876               | 20,415,705     | 40,475,141    | 28,459,945              | 14,699,202        | 13,760,743               |
| 平成 29年度     | 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               |
| 30          | 203,614,891                                    | 59,538,725       | 52,853,616     | 5,000,669               | 19,360,729     | 40,366,569    | 26,494,583              | 14,400,500        | 12,094,083               |
| 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                |
| 4～6         | 46,309,210                                     | 14,512,948       | 12,044,245     | 1,229,853               | 2,531,747      | 9,933,499     | 6,056,918               | 3,158,400         | 2,898,518                |
| 7～9         | 49,173,304                                     | 16,082,509       | 12,872,545     | 1,314,746               | 2,139,845      | 10,257,693    | 6,505,966               | 3,093,971         | 3,411,995                |
| 10～12       | 53,926,841                                     | 14,977,753       | 14,226,477     | 1,240,273               | 6,170,877      | 10,521,447    | 6,790,014               | 3,794,274         | 2,995,740                |
| 平成 31年 1～3月 | 54,205,536                                     | 13,965,515       | 13,710,349     | 1,215,797               | 8,518,260      | 9,653,930     | 7,141,685               | 4,353,855         | 2,787,830                |
| 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                |
| 4           | 16,093,208                                     | 4,785,965        | 4,323,129      | 367,602                 | 1,159,227      | 3,286,891     | 2,170,394               | 1,149,824         | 1,020,570                |
| 5           | 15,739,781                                     | 4,923,044        | 4,383,515      | 410,186                 | 793,904        | 3,290,257     | 1,938,875               | 1,028,544         | 910,331                  |
| 6           | 14,476,221                                     | 4,803,939        | 3,337,601      | 452,065                 | 578,616        | 3,356,351     | 1,947,649               | 980,032           | 967,617                  |
| 7           | 16,342,397                                     | 5,463,475        | 4,154,368      | 430,974                 | 590,330        | 3,479,030     | 2,224,220               | 1,019,979         | 1,204,241                |
| 8           | 16,938,403                                     | 5,718,195        | 4,439,494      | 465,248                 | 675,270        | 3,415,080     | 2,225,116               | 1,020,201         | 1,204,915                |
| 9           | 15,892,504                                     | 4,900,839        | 4,278,683      | 418,524                 | 874,245        | 3,363,583     | 2,056,630               | 1,053,791         | 1,002,839                |
| 10          | 16,773,823                                     | 4,861,625        | 4,593,298      | 411,381                 | 1,264,747      | 3,501,982     | 2,140,790               | 1,119,071         | 1,021,719                |
| 11          | 17,366,583                                     | 4,800,599        | 4,803,587      | 413,696                 | 1,702,857      | 3,472,359     | 2,173,485               | 1,216,840         | 956,645                  |
| 12          | 19,786,435                                     | 5,315,529        | 4,829,592      | 415,196                 | 3,203,273      | 3,547,106     | 2,475,739               | 1,458,363         | 1,017,376                |
| 平成 31年 1月   | 18,825,469                                     | 4,661,740        | 4,814,296      | 381,119                 | 3,395,584      | 3,091,694     | 2,481,036               | 1,555,316         | 925,720                  |
| 2           | 17,694,251                                     | 4,420,053        | 4,257,375      | 387,231                 | 3,018,166      | 3,168,907     | 2,442,519               | 1,458,408         | 984,111                  |
| 3           | 17,685,816                                     | 4,883,722        | 4,638,678      | 447,447                 | 2,104,510      | 3,393,329     | 2,218,130               | 1,340,131         | 877,999                  |

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、アスファルト以降: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       |               |                             |
| 2,381,759              | 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                   |
| 2,422,600              | 2,577,479         | 59,396         | 54,852                | 14,480,911 | 10,598,151 | 3,882,760 | 78,537,026    | C.Y. 2018                   |
| 2,415,463              | 2,582,748         | 59,860         | 53,699                | 15,210,915 | 10,871,351 | 4,339,564 | 79,299,064    | F.Y. 2017                   |
| 2,408,965              | 2,728,605         | 59,225         | 54,158                | 14,326,013 | 10,530,183 | 3,795,830 | 76,677,890    | F.Y. 2018                   |
| 598,164                | 635,959           | 14,337         | 15,101                | 4,345,289  | 3,327,417  | 1,017,872 | 23,058,961    | Q1 2018                     |
| 606,321                | 582,101           | 15,048         | 12,558                | 3,275,495  | 2,377,381  | 898,114   | 16,461,959    | Q2                          |
| 586,542                | 645,701           | 14,711         | 12,360                | 3,097,048  | 2,128,005  | 969,043   | 19,870,474    | Q3                          |
| 631,573                | 713,718           | 15,300         | 14,833                | 3,763,079  | 2,765,348  | 997,731   | 19,145,632    | Q4                          |
| 584,529                | 787,085           | 14,166         | 14,407                | 4,190,391  | 3,259,449  | 930,942   | 21,199,825    | Q1 2019                     |
| 183,115                | 159,991           | 4,472          | 4,452                 | 1,423,332  | 1,103,074  | 320,258   | 7,917,909     | Jan. 2018                   |
| 189,127                | 220,169           | 4,559          | 5,382                 | 1,416,364  | 1,100,200  | 316,164   | 7,890,517     | Feb.                        |
| 225,922                | 255,799           | 5,306          | 5,267                 | 1,505,593  | 1,124,143  | 381,450   | 7,250,535     | Mar.                        |
| 205,681                | 187,671           | 5,003          | 4,225                 | 1,161,412  | 853,599    | 307,813   | 5,153,092     | Apr.                        |
| 198,774                | 216,695           | 4,962          | 4,535                 | 1,139,184  | 825,711    | 313,473   | 5,904,488     | May                         |
| 201,866                | 177,735           | 5,083          | 3,798                 | 974,899    | 698,071    | 276,828   | 5,404,379     | Jun.                        |
| 196,247                | 200,082           | 5,163          | 4,579                 | 1,101,267  | 760,473    | 340,794   | 6,536,177     | Jul.                        |
| 186,762                | 204,653           | 4,798          | 3,756                 | 1,040,606  | 728,426    | 312,180   | 7,543,166     | Aug.                        |
| 203,533                | 240,966           | 4,750          | 4,025                 | 955,175    | 639,106    | 316,069   | 5,791,131     | Sep.                        |
| 220,642                | 263,657           | 5,421          | 4,788                 | 1,080,890  | 768,907    | 311,983   | 6,164,085     | Oct.                        |
| 207,873                | 236,421           | 5,134          | 5,514                 | 1,195,276  | 868,156    | 327,120   | 5,940,297     | Nov.                        |
| 203,058                | 213,640           | 4,745          | 4,531                 | 1,486,913  | 1,128,285  | 358,628   | 7,041,250     | Dec.                        |
| 183,084                | 231,900           | 4,528          | 4,795                 | 1,459,909  | 1,145,611  | 314,298   | 7,581,499     | Jan. 2019                   |
| 193,749                | 246,829           | 4,634          | 4,613                 | 1,408,835  | 1,107,930  | 300,905   | 7,032,593     | Feb.                        |
| 207,696                | 308,356           | 5,004          | 4,999                 | 1,321,647  | 1,005,908  | 315,739   | 6,585,733     | 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30年<br>C.Y. 2018 | 1月<br>Jan. 2018 | 2月<br>Feb. | 3月<br>Mar. | 4月<br>Apr. | 5月<br>May | 6月<br>Jun. | 7月<br>Jul. | 8月<br>Aug. |
|------------------|-------------------------|-------------|--------------------|-----------------|------------|------------|------------|-----------|------------|------------|------------|
| ガ<br>ソ<br>リ<br>ン | 消費者<br>・販売<br>業者向<br>販売 | 計           | 60,028,399         | 4,771,913       | 4,580,480  | 5,102,796  | 4,785,965  | 4,923,044 | 4,803,939  | 5,463,475  | 5,718,195  |
|                  |                         | 自動車用高級      | 5,919,439          | 464,467         | 433,352    | 506,175    | 488,536    | 505,883   | 465,568    | 533,305    | 582,822    |
|                  |                         | 自動車用並級      | 54,043,061         | 4,302,971       | 4,142,185  | 4,590,237  | 4,291,777  | 4,411,257 | 4,332,529  | 4,924,846  | 5,130,325  |
|                  |                         | そ の 他       | 65,899             | 4,475           | 4,943      | 6,384      | 5,652      | 5,904     | 5,842      | 5,324      | 5,048      |
|                  | 未在庫                     | 計           | 835,727            | 870,146         | 820,997    | 832,807    | 858,598    | 966,411   | 844,574    | 778,877    | 818,592    |
|                  |                         | 自動車用高級      | 145,904            | 140,639         | 141,787    | 129,707    | 129,337    | 143,353   | 147,132    | 134,144    | 133,901    |
|                  |                         | 自動車用並級      | 684,409            | 724,114         | 673,628    | 698,382    | 724,590    | 818,055   | 692,287    | 639,067    | 679,777    |
|                  |                         | そ の 他       | 5,414              | 5,393           | 5,582      | 4,718      | 4,671      | 5,003     | 5,155      | 5,666      | 4,914      |
|                  | 消費者<br>・販売<br>業者向<br>販売 | 計           | 52,631,697         | 4,838,084       | 4,377,713  | 4,272,633  | 4,323,129  | 4,383,515 | 3,337,601  | 4,154,368  | 4,439,494  |
|                  |                         | 石油化学用       | 52,592,762         | 4,835,380       | 4,375,040  | 4,267,939  | 4,322,653  | 4,381,045 | 3,334,915  | 4,150,639  | 4,435,245  |
|                  |                         | そ の 他       | 38,935             | 2,704           | 2,673      | 4,694      | 476        | 2,470     | 2,686      | 3,729      | 4,249      |
|                  | 未在庫                     | 計           | 604,208            | 415,740         | 266,493    | 540,122    | 297,692    | 449,875   | 403,646    | 458,861    | 268,323    |
|                  |                         | 石油化学用       | 604,109            | 415,563         | 266,317    | 539,939    | 297,488    | 449,664   | 403,438    | 458,520    | 268,048    |
|                  |                         | そ の 他       | 99                 | 177             | 176        | 183        | 204        | 211       | 208        | 341        | 275        |
| 潤<br>滑<br>油      | 消費者<br>・販売<br>業者向<br>販売 | 計           | 2,422,600          | 183,115         | 189,127    | 225,922    | 205,681    | 198,774   | 201,866    | 196,247    | 186,762    |
|                  |                         | ガソリンエンジン油   | 392,899            | 29,004          | 30,499     | 39,833     | 32,900     | 31,639    | 31,894     | 31,270     | 30,465     |
|                  |                         | ディーゼルエンジン油  | 225,543            | 17,211          | 16,976     | 24,006     | 18,691     | 19,807    | 17,329     | 16,389     | 16,250     |
|                  |                         | そ の 他 車 両 用 | 243,963            | 18,186          | 20,194     | 22,889     | 20,222     | 19,529    | 20,987     | 20,204     | 18,369     |
|                  |                         | 船舶エ ン ジ ン 油 | 140,735            | 11,187          | 10,759     | 13,136     | 12,575     | 11,910    | 11,850     | 10,828     | 10,966     |
|                  |                         | 機 械 油       | 334,916            | 24,392          | 25,534     | 29,772     | 28,231     | 30,004    | 28,748     | 27,408     | 25,826     |
|                  |                         | 金 属 加 工 油   | 156,968            | 11,789          | 11,543     | 13,325     | 12,956     | 12,578    | 12,931     | 13,169     | 12,888     |
|                  |                         | 電 気 絶 縁 油   | 57,194             | 3,722           | 4,644      | 5,284      | 4,828      | 5,331     | 5,220      | 3,500      | 4,071      |
|                  |                         | その他特定用途向け   | 595,375            | 45,022          | 47,899     | 53,901     | 51,463     | 45,941    | 50,194     | 50,507     | 44,929     |
|                  |                         | そ の 他       | 275,007            | 22,602          | 21,079     | 23,776     | 23,815     | 22,035    | 22,713     | 22,972     | 22,998     |
|                  | 未在庫                     | 計           | 275,086            | 262,654         | 272,116    | 266,743    | 276,030    | 265,849   | 276,421    | 286,425    | 281,125    |
|                  |                         | ガソリンエンジン油   | 23,099             | 21,374          | 22,185     | 21,040     | 21,412     | 21,752    | 22,308     | 23,364     | 23,290     |
|                  |                         | ディーゼルエンジン油  | 10,627             | 11,056          | 11,097     | 10,130     | 10,568     | 10,158    | 10,794     | 11,078     | 10,828     |
|                  |                         | そ の 他 車 両 用 | 19,062             | 18,189          | 18,364     | 17,370     | 19,230     | 19,520    | 18,337     | 19,335     | 19,378     |
|                  |                         | 船舶エ ン ジ ン 油 | 12,024             | 11,329          | 11,765     | 10,789     | 10,477     | 11,117    | 10,454     | 10,764     | 11,232     |
|                  |                         | 機 械 油       | 17,573             | 17,673          | 17,399     | 17,484     | 17,246     | 16,618    | 16,786     | 17,395     | 17,377     |
|                  |                         | 金 属 加 工 油   | 14,112             | 13,584          | 13,970     | 12,790     | 13,088     | 13,354    | 13,308     | 13,575     | 13,181     |
|                  |                         | 電 気 絶 縁 油   | 2,385              | 4,790           | 4,735      | 4,013      | 4,972      | 3,992     | 4,517      | 3,533      | 3,928      |
|                  |                         | その他特定用途向け   | 108,535            | 88,962          | 90,058     | 86,644     | 94,617     | 95,245    | 98,590     | 101,323    | 93,758     |
|                  |                         | そ の 他       | 67,669             | 75,697          | 82,543     | 86,483     | 84,420     | 74,093    | 81,327     | 86,058     | 88,153     |

(単位:kl/Unit:kl)

| 9月<br>Sep.       | 10月<br>Oct.      | 11月<br>Nov.      | 12月<br>Dec.      | 31年1月<br>Jan. 2019 | 2月<br>Feb.       | 3月<br>Mar.       | Category                             |           |                 |
|------------------|------------------|------------------|------------------|--------------------|------------------|------------------|--------------------------------------|-----------|-----------------|
| <b>4,900,839</b> | <b>4,861,625</b> | <b>4,800,599</b> | <b>5,315,529</b> | <b>4,661,740</b>   | <b>4,420,053</b> | <b>4,883,722</b> | <b>Total</b>                         |           |                 |
| 484,587          | 481,090          | 466,916          | 506,738          | 456,096            | 412,125          | 460,007          | Premium Gasoline                     | Sale      | Gasoline        |
| 4,410,390        | 4,374,862        | 4,328,366        | 4,803,316        | 4,201,489          | 4,003,251        | 4,419,197        | Regular Gasoline                     |           |                 |
| 5,862            | 5,673            | 5,317            | 5,475            | 4,155              | 4,677            | 4,518            | Others                               |           |                 |
| <b>799,964</b>   | <b>866,810</b>   | <b>907,564</b>   | <b>835,727</b>   | <b>899,108</b>     | <b>918,119</b>   | <b>905,226</b>   | <b>Total</b>                         |           |                 |
| 135,081          | 145,565          | 153,842          | 145,904          | 148,055            | 149,636          | 140,373          | Premium Gasoline                     | Inventory | Gasoline        |
| 660,464          | 716,672          | 748,100          | 684,409          | 744,997            | 762,961          | 758,869          | Regular Gasoline                     |           |                 |
| 4,419            | 4,573            | 5,622            | 5,414            | 6,056              | 5,522            | 5,984            | Others                               |           |                 |
| <b>4,278,683</b> | <b>4,593,298</b> | <b>4,803,587</b> | <b>4,829,592</b> | <b>4,814,296</b>   | <b>4,257,375</b> | <b>4,638,678</b> | <b>Total</b>                         |           |                 |
| 4,274,492        | 4,589,929        | 4,799,333        | 4,826,152        | 4,810,812          | 4,254,323        | 4,634,260        | Petrochemical Use                    | Sale      | Naphtha         |
| 4,191            | 3,369            | 4,254            | 3,440            | 3,484              | 3,052            | 4,418            | Others                               |           |                 |
| <b>447,816</b>   | <b>411,927</b>   | <b>507,678</b>   | <b>604,208</b>   | <b>525,217</b>     | <b>344,911</b>   | <b>368,176</b>   | <b>Total</b>                         |           |                 |
| 447,642          | 411,821          | 507,574          | 604,109          | 525,112            | 344,809          | 368,071          | Petrochemical Use                    | Inventory | Naphtha         |
| 174              | 106              | 104              | 99               | 105                | 102              | 105              | Others                               |           |                 |
| <b>203,533</b>   | <b>220,642</b>   | <b>207,873</b>   | <b>203,058</b>   | <b>183,084</b>     | <b>193,749</b>   | <b>207,696</b>   | <b>Total</b>                         |           |                 |
| 33,327           | 34,502           | 33,849           | 33,717           | 29,096             | 29,980           | 35,740           | Gasoline Engine Oil                  | Sale      | Lubricating Oil |
| 20,219           | 22,421           | 17,772           | 18,472           | 16,666             | 19,957           | 22,847           | Diesel Engine Oil                    |           |                 |
| 20,578           | 22,409           | 21,106           | 19,290           | 18,813             | 19,964           | 22,345           | Other Lubricating Oil for Automobile |           |                 |
| 12,502           | 12,903           | 11,078           | 11,041           | 11,045             | 11,397           | 12,299           | Marine Diesel Engine Oil             |           |                 |
| 28,294           | 31,354           | 28,174           | 27,179           | 23,269             | 27,970           | 29,844           | Mechanical Oil                       |           |                 |
| 13,492           | 14,622           | 13,695           | 13,980           | 12,424             | 12,412           | 12,777           | Metal Working Oil                    |           |                 |
| 5,175            | 5,623            | 5,450            | 4,346            | 4,197              | 3,264            | 6,039            | Electrical Insulating Oil            |           |                 |
| 48,711           | 54,623           | 50,841           | 51,344           | 45,363             | 47,761           | 45,851           | Other Specific Lubricating Oil       |           |                 |
| 21,235           | 22,185           | 25,908           | 23,689           | 22,211             | 21,044           | 19,954           | Other Lubricating Oil                |           |                 |
| <b>275,147</b>   | <b>269,899</b>   | <b>260,387</b>   | <b>275,086</b>   | <b>291,979</b>     | <b>293,263</b>   | <b>297,917</b>   | <b>Total</b>                         |           |                 |
| 22,963           | 23,595           | 23,379           | 23,099           | 23,222             | 23,492           | 23,151           | Gasoline Engine Oil                  | Inventory | Lubricating Oil |
| 9,943            | 10,467           | 10,880           | 10,627           | 10,455             | 10,212           | 10,420           | Diesel Engine Oil                    |           |                 |
| 18,985           | 19,235           | 19,197           | 19,062           | 18,240             | 18,635           | 19,164           | Other Lubricating Oil for Automobile |           |                 |
| 11,677           | 11,004           | 11,714           | 12,024           | 11,845             | 11,507           | 11,307           | Marine Diesel Engine Oil             |           |                 |
| 17,320           | 17,163           | 17,313           | 17,573           | 18,129             | 17,638           | 17,977           | Mechanical Oil                       |           |                 |
| 12,227           | 13,791           | 14,460           | 14,112           | 14,799             | 14,649           | 14,241           | Metal Working Oil                    |           |                 |
| 3,855            | 3,038            | 2,105            | 2,385            | 2,831              | 4,193            | 5,248            | Electrical Insulating Oil            |           |                 |
| 94,266           | 94,812           | 106,061          | 108,535          | 112,124            | 112,292          | 111,770          | Other Specific Lubricating Oil       |           |                 |
| 83,911           | 76,794           | 55,278           | 67,669           | 80,334             | 80,645           | 84,639           | 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<br>製品換算<br>Products<br>Equivalent | 備蓄日数<br>Days |                 |                |
|          | 原油<br>Crude Oil | 製品<br>Products |   |              | 原油<br>Crude Oil | 製品<br>Products |
| 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            |
| 4        | 1,548           | 1,578          | 3,049                                     | 85           | 4,780           | 143            |
| 5        | 1,575           | 1,657          | 3,153                                     | 88           | 4,780           | 143            |
| 6        | 1,522           | 1,553          | 2,999                                     | 84           | 4,779           | 143            |
| 7        | 1,562           | 1,606          | 3,090                                     | 87           | 4,779           | 143            |
| 8        | 1,568           | 1,739          | 3,228                                     | 91           | 4,778           | 143            |
| 9        | 1,356           | 1,773          | 3,062                                     | 86           | 4,780           | 143            |
| 10       | 1,588           | 1,764          | 3,272                                     | 92           | 4,769           | 143            |
| 11       | 1,595           | 1,899          | 3,415                                     | 96           | 4,739           | 143            |
| 12       | 1,503           | 1,784          | 3,212                                     | 91           | 4,739           | 143            |
| 平成31年 1月 | 1,462           | 1,716          | 3,105                                     | 87           | 4,733           | 143            |
| 2        | 1,530           | 1,606          | 3,059                                     | 87           | 4,722           | 143            |
| 3        | 1,522           | 1,507          | 2,953                                     | 85           | 4,701           | 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30年 1月 | 45,716          | 64.63                   | 46,941          | 59,053            | 46,837            | 68,139          |
| 2        | 46,932          | 68.25                   | 46,865          | -                 | 47,837            | 64,731          |
| 3        | 44,772          | 66.80                   | 43,978          | 52,524            | 46,344            | 57,632          |
| 4        | 44,282          | 66.27                   | 43,820          | -                 | 48,116            | 55,061          |
| 5        | 48,628          | 70.86                   | 46,783          | 62,162            | 54,441            | 57,860          |
| 6        | 52,784          | 76.42                   | 49,748          | -                 | 55,632            | 62,185          |
| 7        | 53,406          | 76.66                   | 51,153          | 61,854            | 57,738            | 65,696          |
| 8        | 53,890          | 76.96                   | 51,774          | 61,776            | 57,160            | 67,456          |
| 9        | 53,151          | 76.04                   | 51,721          | -                 | 55,938            | 70,095          |
| 10       | 56,252          | 79.21                   | 53,565          | 65,176            | 59,594            | 74,530          |
| 11       | 57,993          | 81.59                   | 54,810          | 60,154            | 63,140            | 71,508          |
| 12       | 50,802          | 71.39                   | 48,427          | -                 | 57,455            | 60,692          |
| 平成31年 1月 | 43,110          | 62.68                   | 40,108          | 52,092            | 50,585            | 53,160          |
| 2        | 42,934          | 62.26                   | 37,737          | -                 | 50,627            | 51,302          |
| 3        | 45,935          | 65.69                   | 39,731          | 56,805            | 50,334            | 54,590          |

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。

## 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 |                 |
| 4,683                                     | 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.            |
| 4,684                                     | 131          | 218                                | 208                            | 6            | 7,940                          | 221          | Apr.            |
| 4,684                                     | 130          | 211                                | 200                            | 6            | 8,037                          | 223          | May             |
| 4,683                                     | 131          | 219                                | 208                            | 6            | 7,890                          | 220          | Jun.            |
| 4,683                                     | 131          | 219                                | 208                            | 6            | 7,980                          | 224          | Jul.            |
| 4,682                                     | 131          | 219                                | 208                            | 6            | 8,118                          | 228          | Aug.            |
| 4,684                                     | 132          | 219                                | 208                            | 6            | 7,953                          | 224          | Sep.            |
| 4,673                                     | 132          | 219                                | 208                            | 6            | 8,153                          | 229          | Oct.            |
| 4,645                                     | 131          | 219                                | 208                            | 6            | 8,267                          | 232          | Nov.            |
| 4,645                                     | 131          | 219                                | 208                            | 6            | 8,065                          | 227          | Dec.            |
| 4,639                                     | 131          | 219                                | 208                            | 6            | 7,952                          | 224          | Jan. 2019       |
| 4,629                                     | 131          | 219                                | 208                            | 6            | 7,895                          | 224          | Feb.            |
| 4,609                                     | 132          | 193                                | 183                            | 5            | 7,745                          | 222          | 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) |                 |
| 50,606          | Jan. 2018       |
| 51,688          | Feb.            |
| 52,224          | Mar.            |
| 52,822          | Apr.            |
| 54,676          | May             |
| 56,005          | Jun.            |
| 56,745          | Jul.            |
| 58,917          | Aug.            |
| 61,591          | Sep.            |
| 63,941          | Oct.            |
| 64,438          | Nov.            |
| 65,386          | Dec.            |
| 63,578          | Jan. 2019       |
| 63,336          | Feb.            |
| 61,032          | 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30年       | 177,477,098                      | 122,516,011      | 54,961,087       | 31.0                 | 81,322,765                                   | 56,152,141       | 25,170,624       | 35.81                          | 1.54                       | C.Y.                        | 2018 |
| 平成29年度      | 185,091,447                      | 124,866,019      | 60,225,428       | 32.5                 | 66,702,149                                   | 45,056,543       | 21,645,606       | 35.71                          | 1.53                       | F.Y.                        | 2017 |
| 平成30年度      | 177,042,853                      | 124,468,593      | 52,574,260       | 29.7                 | 80,291,282                                   | 56,321,902       | 23,969,380       | 35.89                          | 1.51                       | F.Y.                        | 2018 |
| 平成30年 1～ 3月 | 46,055,080                       | 32,656,219       | 13,398,861       | 29.1                 | 19,335,626                                   | 13,709,762       | 5,625,864        | 35.74                          | 1.57                       | Q1                          | 2018 |
| 4～ 6        | 41,477,803                       | 29,059,765       | 12,418,038       | 29.9                 | 18,713,838                                   | 13,119,457       | 5,594,381        | 35.56                          | 1.58                       | Q2                          |      |
| 7～ 9        | 45,073,484                       | 30,204,661       | 14,868,823       | 33.0                 | 21,731,145                                   | 14,549,170       | 7,181,975        | 35.62                          | 1.54                       | Q3                          |      |
| 10～12       | 44,870,731                       | 30,595,366       | 14,275,365       | 31.8                 | 21,542,156                                   | 14,773,752       | 6,768,404        | 36.30                          | 1.46                       | Q4                          |      |
| 平成31年 1～ 3月 | 45,620,835                       | 34,608,801       | 11,012,034       | 24.1                 | 18,304,143                                   | 13,879,523       | 4,424,620        | 36.07                          | 1.49                       | Q1                          | 2019 |
| 平成30年 1月    | 16,864,111                       | 12,169,543       | 4,694,568        | 27.8                 | 6,952,812                                    | 5,010,252        | 1,942,560        | 35.80                          | 1.58                       | Jan.                        | 2018 |
| 2           | 13,328,313                       | 9,407,847        | 3,920,466        | 29.4                 | 5,772,845                                    | 4,092,540        | 1,680,305        | 35.81                          | 1.55                       | Feb.                        |      |
| 3           | 15,862,656                       | 11,078,829       | 4,783,827        | 30.2                 | 6,609,969                                    | 4,606,970        | 2,002,999        | 35.63                          | 1.59                       | Mar.                        |      |
| 4           | 15,360,506                       | 10,645,998       | 4,714,508        | 30.7                 | 6,488,741                                    | 4,485,069        | 2,003,672        | 35.41                          | 1.62                       | Apr.                        |      |
| 5           | 14,691,611                       | 10,484,927       | 4,206,684        | 28.6                 | 6,679,325                                    | 4,764,037        | 1,915,288        | 35.48                          | 1.57                       | May                         |      |
| 6           | 11,425,686                       | 7,928,840        | 3,496,846        | 30.6                 | 5,545,772                                    | 3,870,351        | 1,675,421        | 35.88                          | 1.54                       | Jun.                        |      |
| 7           | 14,429,878                       | 9,692,331        | 4,737,547        | 32.8                 | 6,983,215                                    | 4,676,942        | 2,306,273        | 35.60                          | 1.58                       | Jul.                        |      |
| 8           | 16,721,680                       | 10,539,349       | 6,182,331        | 37.0                 | 8,049,467                                    | 5,081,001        | 2,968,466        | 35.95                          | 1.49                       | Aug.                        |      |
| 9           | 13,921,926                       | 9,972,981        | 3,948,945        | 28.4                 | 6,698,463                                    | 4,791,227        | 1,907,236        | 35.23                          | 1.54                       | Sep.                        |      |
| 10          | 15,223,855                       | 10,372,156       | 4,851,699        | 31.9                 | 7,702,453                                    | 5,267,412        | 2,435,041        | 35.97                          | 1.46                       | Oct.                        |      |
| 11          | 14,883,872                       | 10,254,875       | 4,628,997        | 31.1                 | 7,413,236                                    | 5,187,048        | 2,226,188        | 36.34                          | 1.45                       | Nov.                        |      |
| 12          | 14,763,004                       | 9,968,335        | 4,794,669        | 32.5                 | 6,426,467                                    | 4,319,292        | 2,107,175        | 36.59                          | 1.46                       | Dec.                        |      |
| 平成31年 1月    | 16,019,659                       | 12,391,606       | 3,628,053        | 22.6                 | 6,224,944                                    | 4,813,765        | 1,411,179        | 36.34                          | 1.45                       | Jan.                        | 2019 |
| 2           | 13,769,988                       | 10,179,240       | 3,590,748        | 26.1                 | 5,398,347                                    | 3,989,262        | 1,409,085        | 35.93                          | 1.50                       | Feb.                        |      |
| 3           | 15,831,188                       | 12,037,955       | 3,793,233        | 24.0                 | 6,680,852                                    | 5,076,496        | 1,604,356        | 35.91                          | 1.51                       | 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30年       | 177,477,098 | 5,200,552  | 1,951,792                | 6,673,984                    | 154,204,758                             | 9,446,012                 | C.Y. 2018                   |
| 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30年度      | 177,042,853 | 4,640,609  | 2,402,140                | 6,625,194                    | 154,285,904                             | 9,089,006                 | F.Y. 2018                   |
| 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                     |
| 4～ 6        | 41,477,803  | 636,994    | 336,680                  | 1,142,530                    | 36,853,449                              | 2,508,150                 | Q2                          |
| 7～ 9        | 45,073,484  | 980,347    | 903,821                  | 1,820,473                    | 39,505,345                              | 1,863,498                 | Q3                          |
| 10～12       | 44,870,731  | 2,279,734  | 552,441                  | 1,786,522                    | 37,528,523                              | 2,723,511                 | Q4                          |
| 平成31年 1～ 3月 | 45,620,835  | 743,534    | 609,198                  | 1,875,669                    | 40,398,587                              | 1,993,847                 | Q1 2019                     |
| 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.                        |
| 4           | 15,360,506  | 171,769    | –                        | 449,350                      | 13,771,386                              | 968,001                   | Apr.                        |
| 5           | 14,691,611  | 130,489    | 168,794                  | 358,430                      | 13,042,810                              | 991,088                   | May                         |
| 6           | 11,425,686  | 334,736    | 167,886                  | 334,750                      | 10,039,253                              | 549,061                   | Jun.                        |
| 7           | 14,429,878  | 379,346    | 331,124                  | 396,594                      | 12,884,054                              | 438,760                   | Jul.                        |
| 8           | 16,721,680  | 433,586    | 493,444                  | 541,894                      | 14,516,347                              | 736,409                   | Aug.                        |
| 9           | 13,921,926  | 167,415    | 79,253                   | 881,985                      | 12,104,944                              | 688,329                   | Sep.                        |
| 10          | 15,223,855  | 657,849    | –                        | 584,599                      | 12,910,844                              | 1,070,563                 | Oct.                        |
| 11          | 14,883,872  | 580,748    | 328,496                  | 780,218                      | 12,360,368                              | 834,042                   | Nov.                        |
| 12          | 14,763,004  | 1,041,137  | 223,945                  | 421,705                      | 12,257,311                              | 818,906                   | Dec.                        |
| 平成31年 1月    | 16,019,659  | 457,579    | 209,045                  | 664,585                      | 14,090,220                              | 598,230                   | Jan. 2019                   |
| 2           | 13,769,988  | 174,945    | 241,855                  | 414,194                      | 12,131,422                              | 807,572                   | Feb.                        |
| 3           | 15,831,188  | 111,010    | 158,298                  | 796,890                      | 14,176,945                              | 588,045                   | 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30年) /

Crude Oil Import, Average API gravity and Average Sulfur by Country and Contract(C.Y.2018)

| 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                            | 構成比          | 長期契約             | スポット契約           | スポット比率            | Avg. API<br>gravity | Avg.<br>Sulfur |                          |
|          | Total                         | Share<br>(%) | Term<br>Contract | Spot<br>Contract | Spot<br>Ratio (%) | (60° F)             | (wt%)          |                          |
| 合 計      | 177,477,098                   | 100.0        | 122,516,011      | 54,961,087       | 31.0              | 35.81               | 1.54           | Total                    |
| カザフスタン   | 2,019,665                     | 1.1          | X                | X                | X                 | 45.81               | 0.60           | Kazakhstan               |
| インドネシア   | 1,455,036                     | 0.8          | 434,330          | 1,020,706        | 70.1              | 31.49               | 0.14           | Indonesia                |
| イラン      | 7,393,975                     | 4.2          | X                | X                | X                 | 32.60               | 2.00           | Iran                     |
| バーレーン    | 2,488,745                     | 1.4          | X                | X                | X                 | 28.80               | 2.67           | Bahrain                  |
| サウジアラビア  | 67,524,797                    | 38.0         | 61,327,922       | 6,196,875        | 9.2               | 36.32               | 1.62           | Saudi Arabia             |
| クウェート    | 13,524,438                    | 7.6          | 12,653,755       | 870,683          | 6.4               | 31.90               | 2.47           | Kuwait                   |
| カタール     | 14,337,731                    | 8.1          | 6,933,946        | 7,403,785        | 51.6              | 36.54               | 1.64           | Qatar                    |
| アラブ首長国連邦 | 45,017,010                    | 25.4         | 27,146,341       | 17,870,669       | 39.7              | 37.96               | 1.24           | United Arab Emirates     |
| ロシア      | 7,869,542                     | 4.4          | 2,438,087        | 5,431,455        | 69.0              | 37.21               | 0.34           | Russia                   |
| アメリカ合衆国  | 3,016,747                     | 1.7          | X                | X                | X                 | 39.67               | 0.54           | United States of America |
| メキシコ     | 1,908,649                     | 1.1          | X                | X                | X                 | 24.43               | 3.10           | Mexico                   |
| オーストラリア  | 579,012                       | 0.3          | X                | X                | X                 | 37.97               | 0.08           | Australia                |
| その他      | 10,341,751                    | 5.8          | 3,416,608        | 6,925,143        | 67.0              | 29.61               | 1.72           | 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30年の内訳は、ベトナム、マレーシア、ブルネイ、イラク、オマーン、イエメン、コロンビア、エクアドル、アルジェリア、アンゴラ、タンザニア、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 Viet Nam,Malaysia,Brunei,Iraq,Oman,Yemen,Colombia,Ecuador,Algeria,Angola,Tanzania,Mozambique,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30年度) /

Crude Oil Import, Average API gravity and Average Sulfur by Country and Contract(F.Y.2018)

| 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      | 177,042,853                   | 100.0            | 124,468,593           | 52,574,260              | 29.7                     | 35.89                       | 1.51                 | Total                    |
| カザフスタン   | 1,512,802                     | 0.9              | X                     | X                       | X                        | 45.67                       | 0.60                 | Kazakhstan               |
| インドネシア   | 1,225,348                     | 0.7              | 359,828               | 865,520                 | 70.6                     | 32.76                       | 0.14                 | Indonesia                |
| イラン      | 6,664,356                     | 3.8              | X                     | X                       | X                        | 31.77                       | 2.11                 | Iran                     |
| バーレーン    | 3,356,177                     | 1.9              | 1,025,254             | 2,330,923               | 69.5                     | 28.93                       | 2.67                 | Bahrain                  |
| サウジアラビア  | 67,695,379                    | 38.2             | 61,306,545            | 6,388,834               | 9.4                      | 36.32                       | 1.61                 | Saudi Arabia             |
| クウェート    | 13,466,843                    | 7.6              | 12,407,732            | 1,059,111               | 7.9                      | 32.84                       | 2.34                 | Kuwait                   |
| カタール     | 14,202,518                    | 8.0              | 7,601,958             | 6,600,560               | 46.5                     | 37.22                       | 1.60                 | Qatar                    |
| アラブ首長国連邦 | 44,894,178                    | 25.4             | 28,155,452            | 16,738,726              | 37.3                     | 38.01                       | 1.22                 | United Arab Emirates     |
| ロシア      | 7,785,624                     | 4.4              | 2,840,818             | 4,944,806               | 63.5                     | 36.63                       | 0.34                 | Russia                   |
| アメリカ合衆国  | 4,176,553                     | 2.4              | X                     | X                       | X                        | 40.10                       | 0.50                 | United States of America |
| メキシコ     | 1,470,603                     | 0.8              | X                     | X                       | X                        | 23.02                       | 3.35                 | Mexico                   |
| オーストラリア  | 472,545                       | 0.3              | X                     | X                       | X                        | 32.54                       | 0.10                 | Australia                |
| その他      | 10,119,927                    | 5.7              | 3,312,383             | 6,807,544               | 67.3                     | 29.48                       | 1.64                 | 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30年度の内訳は、ベトナム、マレーシア、ブルネイ、イラク、オマーン、イエメン、コロンビア、エクアドル、アルジェリア、アンゴラ、タンザニア、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 Viet Nam, Malaysia, Brunei, Iraq, Oman, Yemen, Colombia, Ecuador, Algeria, Angola, Tanzania, Papua New Guinea.

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

(5) 国別、契約期間別原油CIF総額(平成30年) / Imported Crude Oil Value(CIF) by Country and Contract(C.Y.2018)

| 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      | 81,322,765        | 56,152,141                      | 25,170,624              | Total                    |
| カザフスタン   | 960,349           | X                               | X                       | Kazakhstan               |
| インドネシア   | 680,482           | 206,084                         | 474,398                 | Indonesia                |
| イラン      | 3,293,676         | X                               | X                       | Iran                     |
| バーレーン    | 1,145,871         | X                               | X                       | Bahrain                  |
| サウジアラビア  | 31,029,157        | 28,204,523                      | 2,824,634               | Saudi Arabia             |
| クウェート    | 6,052,559         | 5,636,125                       | 416,434                 | Kuwait                   |
| カタール     | 6,568,294         | 3,210,294                       | 3,358,000               | Qatar                    |
| アラブ首長国連邦 | 20,796,365        | 12,587,248                      | 8,209,117               | United Arab Emirates     |
| ロシア      | 3,689,374         | 1,145,263                       | 2,544,111               | Russia                   |
| アメリカ合衆国  | 1,454,131         | X                               | X                       | United States of America |
| メキシコ     | 776,269           | X                               | X                       | Mexico                   |
| オーストラリア  | 274,283           | X                               | X                       | Australia                |
| その他      | 4,601,955         | 1,488,826                       | 3,113,129               | 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30年の内訳は、ベトナム、マレーシア、ブルネイ、イラク、オマーン、イエメン、コロンビア、エクアドル、アルジェリア、アンゴラ、タンザニア、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 Viet Nam, Malaysia, Brunei, Iraq, Oman, Yemen, Colombia, Ecuador, Algeria, Angola, Tanzania, Mozambique, Papua New Guinea.

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

(6) 国別、契約期間別原油CIF総額(平成30年度) / Imported Crude Oil Value(CIF) by Country and Contract(F.Y.2018)

| 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      | 80,291,282        | 56,321,902                      | 23,969,380              | Total                    |
| カザフスタン   | 744,021           | X                               | X                       | Kazakhstan               |
| インドネシア   | 578,705           | 171,168                         | 407,537                 | Indonesia                |
| イラン      | 2,970,768         | X                               | X                       | Iran                     |
| バーレーン    | 1,480,505         | 463,524                         | 1,016,981               | Bahrain                  |
| サウジアラビア  | 30,717,650        | 27,829,945                      | 2,887,705               | Saudi Arabia             |
| クウェート    | 5,991,310         | 5,502,858                       | 488,452                 | Kuwait                   |
| カタール     | 6,430,304         | 3,445,200                       | 2,985,104               | Qatar                    |
| アラブ首長国連邦 | 20,492,019        | 12,841,155                      | 7,650,864               | United Arab Emirates     |
| ロシア      | 3,622,840         | 1,306,003                       | 2,316,837               | Russia                   |
| アメリカ合衆国  | 1,928,533         | X                               | X                       | United States of America |
| メキシコ     | 608,167           | X                               | X                       | Mexico                   |
| オーストラリア  | 227,653           | X                               | X                       | Australia                |
| その他      | 4,498,807         | 1,448,679                       | 3,050,128               | 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30年度の内訳は、ベトナム、マレーシア、ブルネイ、イラク、オマーン、イエメン、コロンビア、エクアドル、アルジェリア、アンゴラ、タンザニア、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 Viet Nam, Malaysia, Brunei, Iraq, Oman, Yemen, Colombia, Ecuador, Algeria, Angola, Tanzania, 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30年) /

## Shipped Quantity,FOB, Freight and Insurance by Country (C.Y.2018)

| 区分<br>国名 | 船積数量              | FOB                     | 運賃総額                          | 保険料総額                         | Country                  |
|----------|-------------------|-------------------------|-------------------------------|-------------------------------|--------------------------|
|          | Shipped Quantity  |                         | Freight                       | Insurance                     |                          |
|          | (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      | 1,119,078,050     | 71.10                   | 1,745,750                     | 15,424                        | Total                    |
| カザフスタン   | 12,730,719        | 73.84                   | 20,029                        | 231                           | Kazakhstan               |
| インドネシア   | 9,139,409         | 72.62                   | 16,417                        | 402                           | Indonesia                |
| イラン      | 46,623,047        | 68.99                   | 75,731                        | 1,411                         | Iran                     |
| バーレーン    | 15,685,549        | 71.37                   | 26,237                        | 122                           | Bahrain                  |
| サウジアラビア  | 425,728,792       | 71.37                   | 639,732                       | 4,589                         | Saudi Arabia             |
| クウェート    | 85,338,559        | 69.29                   | 138,734                       | 700                           | Kuwait                   |
| カタール     | 90,506,390        | 71.02                   | 139,328                       | 1,110                         | Qatar                    |
| アラブ首長国連邦 | 284,121,781       | 71.76                   | 405,347                       | 4,323                         | United Arab Emirates     |
| ロシア      | 49,477,557        | 73.83                   | 36,244                        | 606                           | Russia                   |
| アメリカ合衆国  | 19,008,506        | 72.87                   | 68,850                        | 219                           | United States of America |
| メキシコ     | 11,989,953        | 61.33                   | 40,778                        | 196                           | Mexico                   |
| オーストラリア  | 3,654,540         | 71.82                   | 11,667                        | 135                           | Australia                |
| その他      | 65,073,248        | 68.75                   | 126,656                       | 1,381                         | 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30年の内訳は、ベトナム、マレーシア、ブルネイ、イラク、オマーン、イエメン、コロンビア、エクアドル、アルジェリア、アンゴラ、タンザニア、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 Viet Nam, Malaysia, Brunei, Iraq, Oman, Yemen, Colombia, Ecuador, Algeria, Angola, Tanzania, Mozambique, 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30年度) /

## Shipped Quantity,FOB, Freight and Insurance by Country (F.Y.2018)

| 区分<br>国名 | 船積数量              | FOB                     | 運賃総額                          | 保険料総額                         | Country                  |
|----------|-------------------|-------------------------|-------------------------------|-------------------------------|--------------------------|
|          | Shipped Quantity  |                         | Freight                       | Insurance                     |                          |
|          | (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      | 1,116,274,566     | 70.27                   | 1,840,718                     | 15,290                        | Total                    |
| カザフスタン   | 9,535,277         | 76.61                   | 13,386                        | 126                           | Kazakhstan               |
| インドネシア   | 7,698,771         | 73.27                   | 14,326                        | 360                           | Indonesia                |
| イラン      | 42,011,762        | 69.00                   | 70,215                        | 1,656                         | Iran                     |
| バーレーン    | 21,149,251        | 68.32                   | 35,322                        | 200                           | Bahrain                  |
| サウジアラビア  | 426,790,527       | 70.38                   | 675,439                       | 4,735                         | Saudi Arabia             |
| クウェート    | 84,977,782        | 68.75                   | 148,174                       | 706                           | Kuwait                   |
| カタール     | 89,643,251        | 70.13                   | 142,331                       | 1,011                         | Qatar                    |
| アラブ首長国連邦 | 283,348,803       | 70.79                   | 428,505                       | 4,219                         | United Arab Emirates     |
| ロシア      | 48,909,242        | 73.31                   | 37,423                        | 586                           | Russia                   |
| アメリカ合衆国  | 26,325,317        | 69.32                   | 103,605                       | 221                           | United States of America |
| メキシコ     | 9,226,904         | 62.50                   | 31,380                        | 137                           | Mexico                   |
| オーストラリア  | 2,982,763         | 72.44                   | 11,487                        | 90                            | Australia                |
| その他      | 63,674,916        | 68.60                   | 129,125                       | 1,245                         | 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30年度の内訳は、ベトナム、マレーシア、ブルネイ、イラク、オマーン、イエメン、コロンビア、エクアドル、アルジェリア、アンゴラ、タンザニア、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 Viet Nam, Malaysia, Brunei, Iraq, Oman, Yemen, Colombia, Ecuador, Algeria, Angola, Tanzania, Papua New Guinea.

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

## 平成29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29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29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. 石油需給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  |
|----------------------|---|--------------------|--|
| 原油<br>燃料油<br>ジェット燃料油 | 非精製用出荷内訳<br>(電力用)<br>原油在庫<br>年初在庫計<br>払出合計<br>年末在庫計 | 平成25年～<br>平成29年12月 | 【平成29年資源・エネルギー統計年報(石油)】<br>22～24ページ:1. (3)非精製用出荷内訳<br>27～28ページ:1. (4)原油処理及び原油在庫 ②原油在庫<br>29ページ:2. (1)石油製品需給総括 ①平成29年<br>37ページ:2. (3)石油製品国内向月別販売<br>77ページ:2. (5)石油製品月別業態別在庫 |

【平成29年年報 22～24ページ】

#### 1. 原 油 / Crude Oil

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

(単位:kl/Unit:kl)

| (C) 非精製用石油内訳 / Shipment of Grade Oil for Non-Refining (単位: kl/ Unit: Kl) |                              |                |                              |                |                              |                |                              |                |                             |
|--|------------------------------|----------------|------------------------------|----------------|------------------------------|----------------|------------------------------|----------------|-----------------------------|
| 年・期・月  | 合計                           |                | 電力用計                         |                | 南方計                          |                | インドネシア計                      |                | Year,<br>Quarter<br>& Month |
|  | Total                        |                | Electric Power               |                | South East Asia              |                | Indonesia                    |                |                             |
|  | 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  | 3,884,172                    | 3,967,396      | 3,583,674                    | 3,666,898      | 2,750,844                    | 2,777,947      | 2,646,037                    | 2,673,140      | C.Y. 2016                   |
| 29   | 1,754,764                    | 1,797,724      | 1,345,762                    | 1,388,722      | 1,197,007                    | 1,284,636      | 1,172,066                    | 1,259,695      | C.Y. 2017                   |
| 平成28年度   | 2,915,100                    | 2,952,893      | 2,633,826                    | 2,671,619      | 2,098,242                    | 2,113,173      | 2,040,268                    | 2,055,199      | F.Y. 2016                   |
| 平成29年 1～ 3月  | 767,297                      | 721,866        | 635,382                      | 589,951        | 550,523                      | 538,351        | 550,523                      | 538,351        | Q1 2017                     |
| 4～ 6   | 351,583                      | 426,772        | 315,911                      | 391,100        | 274,329                      | 359,828        | 249,388                      | 334,887        | Q2                          |
| 7～ 9   | 268,512                      | 282,023        | 190,718                      | 204,229        | 189,918                      | 204,229        | 189,918                      | 204,229        | Q3                          |
| 10～12  | 367,372                      | 367,063        | 203,751                      | 203,442        | 182,237                      | 182,228        | 182,237                      | 182,228        | Q4                          |
| 平成29年 1月   | 190,218                      | 150,963        | 179,051                      | 139,796        | 138,742                      | 122,446        | 138,742                      | 122,446        | Jan. 2017                   |
| 2  | 262,040                      | 262,178        | 248,433                      | 248,571        | 210,197                      | 214,321        | 210,197                      | 214,321        | Feb.                        |
| 3  | 315,039                      | 308,725        | 207,898                      | 201,584        |                              |                |                              |                | Mar.                        |
| 4  | 131,078                      | 223,900        | 117,948                      | 210,770        | 90,631                       | 184,253        | 90,631                       | 184,253        | Apr.                        |
| 5  | 122,482                      | 109,438        | 112,340                      | 99,296         | 106,559                      | 99,296         | 106,559                      | 99,296         | May                         |
| 6  | 98,023                       | 93,434         | 85,623                       | 81,034         | 77,139                       | 76,279         | 52,198                       | 51,338         | Jun.                        |
| 7  | 112,576                      | 126,087        | 102,870                      | 116,381        | 102,070                      | 116,381        | 102,070                      | 116,381        | Jul.                        |
| 11   | 99,027                       | 98,927         | 50,065                       | 49,965         |                              |                |                              |                | Nov.                        |
| 12   | 195,616                      | 195,407        | 132,222                      | 132,013        | 132,022                      | 132,013        | 132,022                      | 132,013        | Dec.                        |

| 年・期・月                        | 電力用(つづき)       |                              |                      |                              |                  |                              |                |         | Year,<br>Quarter<br>& Month |
|------------------------------|----------------|------------------------------|----------------------|------------------------------|------------------|------------------------------|----------------|---------|-----------------------------|
|                              | 南方(つづき)        |                              |                      |                              | アフリカ計            |                              |                |         |                             |
|                              | インドネシア(つづき)    |                              |                      |                              |                  |                              |                |         |                             |
|                              | シンタ<br>Cinta   |                              | スマトラ・ライト<br>Sumatr-L |                              | ウイドゥリー<br>Widuri |                              | Africa         |         |                             |
| 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                        | 92,222         | 110,535                      |                      |                              | 83,165           | 91,955                       | 661,562        | 707,628 | C.Y. 2016                   |
| 29                           | 28,899         | 14,742                       | 658,713              | 765,433                      | 35,128           | 30,194                       | 85,693         | 51,079  | C.Y. 2017                   |
| 平成28年度                       | 68,020         | 73,918                       | 786,055              | 791,771                      | 68,676           | 71,993                       | 354,015        | 376,877 | F.Y. 2016                   |
| 平成29年 1～ 3月                  | 23,915         | 11,500                       | 238,477              | 244,193                      | 31,978           | 26,505                       | 48,254         | 25,050  | Q1 2017                     |
| 4～ 6                         | 4,034          | 3,101                        | 196,277              | 281,370                      | 2,350            | 3,689                        | 15,125         | 4,815   | Q2                          |
| 7～ 9                         | 800            | －                            | 129,695              | 145,606                      | 800              | －                            | 800            | －       | Q3                          |
| 10～12                        | 150            | 141                          |                      |                              |                  |                              | 21,514         | 21,214  | Q4                          |
| 平成29年 1月                     | 11,619         | －                            |                      |                              | 4,677            | －                            | 36,568         | 17,350  | Jan. 2017                   |
| 2                            | 12,296         | 11,500                       | 73,915               | 79,631                       | 12,296           | 11,500                       | 11,686         | 7,700   | Feb.                        |
| 4                            | 800            | 3,101                        | 55,640               | 144,660                      | 800              | 3,101                        | 860            | 60      | Apr.                        |
| 5                            | 2,374          | －                            | 99,590               | 95,663                       | 1,359            | 397                          | 5,781          | －       | May                         |
| 6                            | 860            | －                            |                      |                              |                  |                              | 8,484          | 4,755   | Jun.                        |
| 7                            | 800            | －                            | 77,607               | 93,518                       | 800              | －                            | 800            | －       | Jul.                        |
| 11                           |                |                              |                      |                              |                  |                              | 21,314         | 21,214  | Nov.                        |
| 12                           | 100            | 91                           |                      |                              |                  |                              | 200            | －       | Dec.                        |

## (3) 非精製用出荷内訳のつづき

(単位:kl/Unit:kl)

| 年・期・月       | 電力用(つづき)                     |                |                              |                |                              |                |                              |                | Year,<br>Quarter<br>& Month |
|-------------|------------------------------|----------------|------------------------------|----------------|------------------------------|----------------|------------------------------|----------------|-----------------------------|
|             | アフリカ(つづき)                    |                |                              |                |                              |                |                              |                |                             |
|             | スーダン計                        |                |                              |                | ガボン計                         |                |                              |                |                             |
|             | Sudan                        |                | Nile                         |                | Gabon                        |                | Rabi-L                       |                |                             |
|             | 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       | 150,300                      | 175,391        | 88,176                       | 113,267        | 294,239                      | 315,214        | 41,970                       | 56,005         | C.Y. 2016                   |
| 29          | 19,653                       | -              | 19,653                       | -              | 66,040                       | 51,079         | 8,647                        | -              | C.Y. 2017                   |
| 平成28年度      | 85,855                       | 100,492        | 78,637                       | 93,274         | 162,880                      | 171,105        | 44,638                       | 51,324         | F.Y. 2016                   |
| 平成29年 1～ 3月 | 10,454                       | -              | 10,454                       | -              | 37,800                       | 25,050         | 7,349                        | -              | Q1 2017                     |
| 4～ 6        | 8,499                        | -              | 8,499                        | -              | 6,626                        | 4,815          | 898                          | -              | Q2                          |
| 7～ 9        | 400                          | -              | 400                          | -              | 400                          | -              | 400                          | -              | Q3                          |
| 10～12       | 300                          | -              | 300                          | -              |                              |                |                              |                | Q4                          |
| 平成29年 1月    | 9,658                        | -              | 9,658                        | -              | 26,910                       | 17,350         | 7,349                        | -              | Jan. 2017                   |
| 2           | 796                          | -              | 796                          | -              | 10,890                       | 7,700          |                              |                | Feb.                        |
| 4           | 400                          | -              | 400                          | -              | 460                          | 60             | 400                          | -              | Apr.                        |
| 5           | 4,705                        | -              | 4,705                        | -              | 1,076                        | -              | 211                          | -              | May                         |
| 6           | 3,394                        | -              | 3,394                        | -              | 5,090                        | 4,755          | 287                          | -              | Jun.                        |
| 7           | 400                          | -              | 400                          | -              | 400                          | -              | 400                          | -              | Jul.                        |
| 11          | 100                          | -              | 100                          | -              |                              |                |                              |                | Nov.                        |
| 12          | 200                          | -              | 200                          | -              |                              |                |                              |                | Dec.                        |

| 年・期・月       | 電力用(つづき)                     |                |                              |                |                              |                |                              |                | Year,<br>Quarter<br>& Month |
|-------------|------------------------------|----------------|------------------------------|----------------|------------------------------|----------------|------------------------------|----------------|-----------------------------|
|             | アフリカ(つづき)                    |                |                              |                |                              |                |                              |                |                             |
|             | ガボン(つづき)                     |                |                              |                | 大洋州計                         |                |                              |                |                             |
|             | ラビ・エクスポート・ブレンド               |                | Oceania                      |                | オーストラリア計                     |                | スタグ                          |                |                             |
|             | 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       | 252,269                      | 259,209        | 171,268                      | 181,323        | 171,268                      | 181,323        | 39,251                       | 49,306         | C.Y. 2016                   |
| 29          | 57,393                       | 51,079         | 63,062                       | 53,007         | 63,062                       | 53,007         | 10,055                       | -              | C.Y. 2017                   |
| 平成28年度      | 118,242                      | 119,781        |                              |                |                              |                |                              |                | F.Y. 2016                   |
| 平成29年 1～ 3月 | 30,451                       | 25,050         | 36,605                       | 26,550         | 36,605                       | 26,550         | 10,055                       | -              | Q1 2017                     |
| 4～ 6        | 5,728                        | 4,815          |                              |                |                              |                |                              |                | Q2                          |
| 平成29年 1月    | 19,561                       | 17,350         | 3,741                        | -              | 3,741                        | -              | 3,741                        | -              | Jan. 2017                   |
| 2           | 10,890                       | 7,700          |                              |                |                              |                |                              |                | Feb.                        |
| 3           |                              |                | 6,314                        | -              | 6,314                        | -              | 6,314                        | -              | Mar.                        |
| 5           | 865                          | -              |                              |                |                              |                |                              |                | May                         |
| 6           | 4,803                        | 4,755          |                              |                |                              |                |                              |                | Jun.                        |

【平成29年年報 27～28ページ】

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

② 原油在庫 / Inventory of Crude Oil

(単位:kl/Unit:kl)

| 年・期・月       |                              |                |                              |                |                               |                |                              |                | Year,<br>Quarter<br>& Month |
|-------------|------------------------------|----------------|------------------------------|----------------|-------------------------------|----------------|------------------------------|----------------|-----------------------------|
|             | 合計                           |                | 輸入                           |                | その他業者<br>計                    |                | 国産                           |                |                             |
|             |                              |                |                              |                |                               |                |                              |                |                             |
|             | Total                        |                | Imported Crude Oil           |                | Other Establishments<br>Total |                | Domestic Crude Oil           |                |                             |
|             | 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25年       |                              |                |                              |                | 5,844                         | 361            | 5,844                        | 361            | C.Y. 2013                   |
| 26          |                              |                |                              |                | 9,077                         | 273            | 9,077                        | 273            | C.Y. 2014                   |
| 27          |                              |                |                              |                | 7,687                         | 404            | 7,687                        | 404            | C.Y. 2015                   |
| 28          | 14,159,829                   | 14,076,605     | 14,047,893                   | 13,964,669     | 14,174                        | －              | 14,174                       | －              | C.Y. 2016                   |
| 29          | 13,793,879                   | 13,662,704     | 13,686,073                   | 13,554,898     | 15,086                        | －              | 15,086                       | －              | C.Y. 2017                   |
| 平成28年度      | 12,525,008                   | 12,487,215     | 12,427,074                   | 12,389,281     | 10,475                        | －              | 10,475                       | －              | F.Y. 2016                   |
| 平成29年 1～ 3月 | 12,525,008                   | 12,487,215     | 12,427,074                   | 12,389,281     | 10,475                        | －              | 10,475                       | －              | Q1 2017                     |
| 4～ 6        | 12,929,549                   | 12,816,567     | 12,833,156                   | 12,720,174     | 7,173                         | －              | 7,173                        | －              | Q2                          |
| 7～ 9        | 12,923,940                   | 12,792,456     | 12,827,661                   | 12,696,177     | 7,346                         | －              | 7,346                        | －              | Q3                          |
| 10～12       | 13,793,879                   | 13,662,704     | 13,686,073                   | 13,554,898     | 15,086                        | －              | 15,086                       | －              | Q4                          |
| 平成29年 1月    | 13,609,313                   | 13,565,344     | 13,504,940                   | 13,460,971     | 11,751                        | －              | 11,751                       | －              | Jan. 2017                   |
| 2           | 13,246,881                   | 13,202,774     | 13,154,510                   | 13,110,403     | 9,912                         | －              | 9,912                        | －              | Feb.                        |
| 3           | 12,525,008                   | 12,487,215     | 12,427,074                   | 12,389,281     | 10,475                        | －              | 10,475                       | －              | Mar.                        |
| 4           | 13,943,951                   | 13,813,336     | 13,829,002                   | 13,698,387     | 11,127                        | －              | 11,127                       | －              | Apr.                        |
| 5           | 13,009,103                   | 12,891,532     | 12,878,212                   | 12,760,641     | 8,568                         | －              | 8,568                        | －              | May                         |
| 6           | 12,929,549                   | 12,816,567     | 12,833,156                   | 12,720,174     | 7,173                         | －              | 7,173                        | －              | Jun.                        |
| 7           | 13,802,573                   | 13,671,089     | 13,703,620                   | 13,572,136     | 13,303                        | －              | 13,303                       | －              | Jul.                        |
| 8           | 12,999,668                   | 12,868,184     | 12,902,571                   | 12,771,087     | 11,864                        | －              | 11,864                       | －              | Aug.                        |
| 9           | 12,923,940                   | 12,792,456     | 12,827,661                   | 12,696,177     | 7,346                         | －              | 7,346                        | －              | Sep.                        |
| 10          | 12,984,104                   | 12,852,620     | 12,874,868                   | 12,743,384     | 8,730                         | －              | 8,730                        | －              | Oct.                        |
| 11          | 13,391,087                   | 13,259,703     | 13,287,397                   | 13,156,013     | 10,793                        | －              | 10,793                       | －              | Nov.                        |
| 12          | 13,793,879                   | 13,662,704     | 13,686,073                   | 13,554,898     | 15,086                        | －              | 15,086                       | －              | Dec.                        |

②原油在庫のつづき

(単位:kl/Unit:kl)

| 年・期・月       |                                |                |                              |                |                              |                | Year,<br>Quarter<br>& Month |
|-------------|--------------------------------|----------------|------------------------------|----------------|------------------------------|----------------|-----------------------------|
|             |                                |                |                              |                |                              |                |                             |
|             | 基地・油槽所                         |                |                              |                |                              |                |                             |
|             | 計                              |                | 輸入                           |                | 国産                           |                |                             |
|             | Oil stockpiling bases<br>Total |                | Imported Crude Oil           |                | Domestic Crude Oil           |                |                             |
|             | 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25年       | 3,267,623                      | 3,273,106      |                              |                | -                            | 5,483          | C.Y. 2013                   |
| 26          | 3,153,778                      | 3,162,582      |                              |                | -                            | 8,804          | C.Y. 2014                   |
| 27          | 4,333,096                      | 4,340,379      |                              |                | -                            | 7,283          | C.Y. 2015                   |
| 28          | 3,728,045                      | 3,658,995      | 3,728,045                    | 3,644,821      | -                            | 14,174         | C.Y. 2016                   |
| 29          | 3,447,028                      | 3,330,939      | 3,447,028                    | 3,315,853      | -                            | 15,086         | C.Y. 2017                   |
| 平成28年度      | 2,721,115                      | 2,693,797      | 2,721,115                    | 2,683,322      | -                            | 10,475         | F.Y. 2016                   |
| 平成29年 1～ 3月 | 2,721,115                      | 2,693,797      | 2,721,115                    | 2,683,322      | -                            | 10,475         | Q1 2017                     |
| 4～ 6        | 3,046,970                      | 2,941,161      | 3,046,970                    | 2,933,988      | -                            | 7,173          | Q2                          |
| 7～ 9        | 3,337,936                      | 3,213,798      | 3,337,936                    | 3,206,452      | -                            | 7,346          | Q3                          |
| 10～12       | 3,447,028                      | 3,330,939      | 3,447,028                    | 3,315,853      | -                            | 15,086         | Q4                          |
| 平成29年 1月    | 3,221,761                      | 3,189,543      | 3,221,761                    | 3,177,792      | -                            | 11,751         | Jan. 2017                   |
| 2           | 2,776,903                      | 2,742,708      | 2,776,903                    | 2,732,796      | -                            | 9,912          | Feb.                        |
| 3           | 2,721,115                      | 2,693,797      | 2,721,115                    | 2,683,322      | -                            | 10,475         | Mar.                        |
| 4           | 3,640,898                      | 3,521,410      | 3,640,898                    | 3,510,283      | -                            | 11,127         | Apr.                        |
| 5           | 3,295,267                      | 3,186,264      | 3,295,267                    | 3,177,696      | -                            | 8,568          | May                         |
| 6           | 3,046,970                      | 2,941,161      | 3,046,970                    | 2,933,988      | -                            | 7,173          | Jun.                        |
| 7           | 3,821,128                      | 3,702,947      | 3,821,128                    | 3,689,644      | -                            | 13,303         | Jul.                        |
| 8           | 3,383,335                      | 3,263,715      | 3,383,335                    | 3,251,851      | -                            | 11,864         | Aug.                        |
| 9           | 3,337,936                      | 3,213,798      | 3,337,936                    | 3,206,452      | -                            | 7,346          | Sep.                        |
| 10          | 4,068,505                      | 3,945,751      | 4,068,505                    | 3,937,021      | -                            | 8,730          | Oct.                        |
| 11          | 3,463,838                      | 3,343,247      | 3,463,838                    | 3,332,454      | -                            | 10,793         | Nov.                        |
| 12          | 3,447,028                      | 3,330,939      | 3,447,028                    | 3,315,853      | -                            | 15,086         | Dec.                        |

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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)

(単位:kl/Unit:kl)

| 区 分   | 燃料油計                         |                |                              |                | Category                   |
|-------|------------------------------|----------------|------------------------------|----------------|----------------------------|
|       | Total of Fuel Products       |                | ジェット燃料油                      |                |                            |
|       | 修正前<br>Unrevised<br>Original | 修正後<br>Revised | 修正前<br>Unrevised<br>Original | 修正後<br>Revised |                            |
| 年初在庫計 | 9,266,447                    | 9,153,047      | 918,762                      | 805,362        | Inventory at Start of Year |
| 製油所在庫 | 5,330,258                    | 5,216,858      | 639,418                      | 526,018        | Refiners                   |
| 払出合計  | 211,446,131                  | 211,478,531    | 15,455,399                   | 15,487,799     | Total Shipments            |
| 国内向販売 | 175,567,097                  | 175,599,497    | 5,210,898                    | 5,243,298      | Domestic Sales             |
| 年末在庫計 | 9,048,268                    | 8,902,468      | 978,372                      | 832,572        | Inventory at End of Year   |
| 製油所在庫 | 5,283,918                    | 5,138,118      | 721,166                      | 575,366        | Refiners                   |

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

(単位:kl/Unit:kl)

(単位:kl/Unit:kl)

| 年・期・月       | 燃料油計                         |                | ジェット燃料油                      |                | Year,<br>Quarter<br>& Month |
|-------------|------------------------------|----------------|------------------------------|----------------|-----------------------------|
|             | Total of Fuel Products       |                | Jet Fuel                     |                |                             |
|             | 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27年       | 181,933,050                  | 182,014,050    | 5,407,280                    | 5,488,280      | C.Y. 2015                   |
| 28          | 178,266,283                  | 178,298,683    | 5,294,582                    | 5,326,982      | C.Y. 2016                   |
| 29          | 175,567,097                  | 175,599,497    | 5,210,898                    | 5,243,298      | C.Y. 2017                   |
| 平成28年度      | 176,930,877                  | 176,963,277    | 5,277,737                    | 5,310,137      | F.Y. 2016                   |
| 平成29年 1～ 3月 | 47,797,489                   | 47,805,589     | 1,287,664                    | 1,295,764      | Q1 2017                     |
| 4～ 6        | 40,021,575                   | 40,029,675     | 1,275,388                    | 1,283,488      | Q2                          |
| 7～ 9        | 41,386,623                   | 41,394,723     | 1,479,199                    | 1,487,299      | Q3                          |
| 10～12       | 46,361,410                   | 46,369,510     | 1,168,647                    | 1,176,747      | Q4                          |
| 平成29年 1月    | 16,367,421                   | 16,370,121     | 378,400                      | 381,100        | Jan. 2017                   |
| 2           | 15,509,273                   | 15,511,973     | 386,527                      | 389,227        | Feb.                        |
| 3           | 15,920,795                   | 15,923,495     | 522,737                      | 525,437        | Mar.                        |
| 4           | 13,915,313                   | 13,918,013     | 412,955                      | 415,655        | Apr.                        |
| 5           | 13,250,157                   | 13,252,857     | 434,085                      | 436,785        | May                         |
| 6           | 12,856,105                   | 12,858,805     | 428,348                      | 431,048        | Jun.                        |
| 7           | 13,815,235                   | 13,817,935     | 513,504                      | 516,204        | Jul.                        |
| 8           | 14,089,626                   | 14,092,326     | 491,066                      | 493,766        | Aug.                        |
| 9           | 13,481,762                   | 13,484,462     | 474,629                      | 477,329        | Sep.                        |
| 10          | 13,887,625                   | 13,890,325     | 386,402                      | 389,102        | Oct.                        |
| 11          | 15,114,887                   | 15,117,587     | 414,560                      | 417,260        | Nov.                        |
| 12          | 17,358,898                   | 17,361,598     | 367,685                      | 370,385        | Dec.                        |



## (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                         |                | ジェット燃料油                      |                | Year<br>& Month |
|-------|-----|------------------------------|----------------|------------------------------|----------------|-----------------|
|       |     | Total of Fuel Products       |                | Jet Fuel                     |                |                 |
|       |     | 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29年 |     |                              |                |                              |                |                 |
| 1月    | 計   | 9,525,010                    | 9,408,910      | 964,418                      | 848,318        | Total Jan. 2017 |
|       | 製油所 | 5,714,103                    | 5,598,003      | 685,306                      | 569,206        | Refiners        |
| 2月    | 計   | 9,134,204                    | 9,015,404      | 872,707                      | 753,907        | Total Feb. 2017 |
|       | 製油所 | 5,553,544                    | 5,434,744      | 629,682                      | 510,882        | Refiners        |
| 3月    | 計   | 8,478,279                    | 8,356,779      | 870,231                      | 748,731        | Total Mar. 2017 |
|       | 製油所 | 5,111,714                    | 4,990,214      | 631,690                      | 510,190        | Refiners        |
| 4月    | 計   | 9,198,534                    | 9,074,334      | 955,465                      | 831,265        | Total Apr. 2017 |
|       | 製油所 | 5,634,645                    | 5,510,445      | 714,619                      | 590,419        | Refiners        |
| 5月    | 計   | 9,478,452                    | 9,351,552      | 1,052,481                    | 925,581        | Total May 2017  |
|       | 製油所 | 5,755,016                    | 5,628,116      | 798,917                      | 672,017        | Refiners        |
| 6月    | 計   | 9,391,244                    | 9,261,644      | 1,072,758                    | 943,158        | Total Jun. 2017 |
|       | 製油所 | 5,620,373                    | 5,490,773      | 800,373                      | 670,773        | Refiners        |
| 7月    | 計   | 9,736,752                    | 9,604,452      | 1,087,654                    | 955,354        | Total Jul. 2017 |
|       | 製油所 | 5,631,643                    | 5,499,343      | 821,779                      | 689,479        | Refiners        |
| 8月    | 計   | 10,436,853                   | 10,301,853     | 976,972                      | 841,972        | Total Aug. 2017 |
|       | 製油所 | 5,980,719                    | 5,845,719      | 699,717                      | 564,717        | Refiners        |
| 9月    | 計   | 10,167,067                   | 10,029,367     | 1,037,591                    | 899,891        | Total Sep. 2017 |
|       | 製油所 | 5,711,639                    | 5,573,939      | 750,421                      | 612,721        | Refiners        |
| 10月   | 計   | 10,325,290                   | 10,184,890     | 1,066,253                    | 925,853        | Total Oct. 2017 |
|       | 製油所 | 6,025,581                    | 5,885,181      | 809,945                      | 669,545        | Refiners        |
| 11月   | 計   | 10,185,026                   | 10,041,926     | 1,009,289                    | 866,189        | Total Nov. 2017 |
|       | 製油所 | 5,806,239                    | 5,663,139      | 746,895                      | 603,795        | Refiners        |
| 12月   | 計   | 9,048,268                    | 8,902,468      | 978,372                      | 832,572        | Total Dec. 2017 |
|       | 製油所 | 5,283,918                    | 5,138,118      | 721,166                      | 575,366        | Refiners        |



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30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 |           |          |             |         |         |        |        |        |          |            |          |           |             |       |       |                |
|             | 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・販売業者向け販売      | 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 8 |   |   |   |
| 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         |   |   |   |

（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）

政府統計

（平成３０年 月 分）

2. 品目別月間払出量(燃料油等)

| 品目   | 項目            | 番号   | 消費・販売業者向け販売量 |   | 月末在庫量 | (単位：KL)       |
|------|---------------|------|--------------|---|-------|---------------|
|      |               |      | A            | B |       |               |
| ガソリン | 自動車用高級ガソリン    | 0201 |              |   |       | ハイオク<br>レギュラー |
|      | 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 |              |   |       |               |
|      | 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 |
| 0 0 6  | 5 8 1 0 | 2 0 | 1 8 |   |
| 都道府県   | 事業所整理番号 |     |     |   |
|        |         |     |     |   |

|     |      |
|-----|------|
| 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）



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3）

（平成30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 | 国コード等 | 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 ) |
|---------|--------|----|-------|--------------|-------------|-----------------|------------|------------|-----------|-------------|-------------|---------------|-------------|--------------|----------------|------------|---------------------|
| 品目      | 国又は地域名 |    |       |              |             |                 |            |            | A<br>(K1) | B・C<br>(K1) |             |               |             |              | P・P、P・B<br>(t) | B・B<br>(t) |                     |
|         |        | 3  |       | A            | B           | C               | D          | E          | F         | G           | H           | I             | J           | K            | L              | M          | N                   |
|         |        | 3  |       |              |             |                 |            |            |           |             |             |               |             |              |                |            |                     |
|         |        | 3  |       |              |             |                 |            |            |           |             |             |               |             |              |                |            |                     |
|         |        | 3  |       |              |             |                 |            |            |           |             |             |               |             |              |                |            |                     |
|         |        | 3  |       |              |             |                 |            |            |           |             |             |               |             |              |                |            |                     |
|         |        | 3  |       |              |             |                 |            |            |           |             |             |               |             |              |                |            |                     |
|         |        | 3  |       |              |             |                 |            |            |           |             |             |               |             |              |                |            |                     |

| 4. ボンド輸入 |        | 番号 | 国コード等 | ガソリン<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) |
|----------|--------|----|-------|--------------|-----------------|------------|------------|-----------|-------------|-------------|
| 品目       | 国又は地域名 |    |       |              |                 |            |            | A<br>(K1) | B・C<br>(K1) |             |
| ボンド輸入    |        | 4  | 703   | A            | B               | C          | D          | E         | F           | G           |

（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 |        | 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 ) |
|------------|--------|-----|-------|--------------|-------------|-----------------|------------|------------|-----------|-------------|-------------|---------------|-------------|--------------|----------------|------------|---------------------|
| 品 目        | 国又は地域名 | コード | 国コード等 |              |             |                 |            |            | A<br>(K1) | B・C<br>(K1) |             |               |             |              | P・P、P・B<br>(t) | B・B<br>(t) |                     |
|            |        | 5   |       | A            | B           | C               | D          | E          | F         | G           | H           | I             | J           | K            | L              | M          | N                   |
|            |        | 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 | 8 |
| 事      |   |   | 業 所   |   |   | 番 号   |   |   |   |   |
| 都道府県   |   |   | 業 種   |   |   | 番 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4)

(平成30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 |

## 6. 原油

(単位 : K1)

[illegible]

(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 | 8 |   |
| 事業所番号  |         |       |   |   |
| 都道府県   | 整理番号    | 号     |   |   |

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

(平成) 年 月 日(作成)

經濟産業省(資源エネルギー庁・資源・燃料部政策課)



榎

原油調査票(その1)

(平成30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     |

經濟産業省（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2)

(平成30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    |       |
| 2    |       |

省(資源エネルギー庁・資源・燃料部政策課)