

表7. 需給バランス

単位:1,000b/d

| 年    | 米国            |               |               |                  | 日本            |               |                  |               | 中国            |               |                  |               | インド           |               |                  |               | 世界            |                  |  |
|------|---------------|---------------|---------------|------------------|---------------|---------------|------------------|---------------|---------------|---------------|------------------|---------------|---------------|---------------|------------------|---------------|---------------|------------------|--|
|      | 原油生産量<br>(注1) | 石油輸入量<br>(注2) | 石油消費量<br>(注2) | 石油需給<br>バランス(注3) | 石油輸入量<br>(注2) | 石油消費量<br>(注2) | 石油需給<br>バランス(注3) | 原油生産量<br>(注1) | 石油輸入量<br>(注2) | 石油消費量<br>(注2) | 石油需給<br>バランス(注3) | 原油生産量<br>(注1) | 石油輸入量<br>(注2) | 石油消費量<br>(注2) | 石油需給<br>バランス(注3) | 原油生産量<br>(注1) | 石油消費量<br>(注2) | 石油需給<br>バランス(注3) |  |
| 1990 | 8,914         | 8,026         | 16,940        | 1                | 4,802         | 5,191         | -389             | 2,778         | na            | 2,204         | na               | 715           | na            | 1,212         | na               | 65,022        | 66,198        | -1,176           |  |
| 1991 | 9,076         | 7,791         | 16,657        | 209              | 4,925         | 5,362         | -437             | 2,831         | na            | 2,392         | na               | 677           | na            | 1,235         | na               | 64,866        | 66,440        | -1,574           |  |
| 1992 | 8,868         | 7,888         | 16,969        | -213             | 5,306         | 5,487         | -181             | 2,845         | na            | 2,591         | na               | 615           | na            | 1,300         | na               | 65,704        | 67,288        | -1,584           |  |
| 1993 | 8,583         | 8,620         | 17,162        | 41               | 5,307         | 5,421         | -114             | 2,892         | 678           | 2,904         | 667              | 590           | 859           | 1,316         | 6                | 65,892        | 67,251        | -1,359           |  |
| 1994 | 8,389         | 8,929         | 17,634        | -316             | 5,612         | 5,704         | -92              | 2,934         | 527           | 2,965         | 496              | 684           | 851           | 1,417         | 118              | 66,877        | 68,828        | -1,951           |  |
| 1995 | 8,322         | 8,830         | 17,634        | -482             | 5,581         | 5,765         | -183             | 2,993         | 679           | 3,220         | 452              | 774           | 915           | 1,585         | 104              | 67,841        | 70,051        | -2,210           |  |
| 1996 | 8,295         | 9,400         | 18,244        | -550             | 5,885         | 5,806         | -121             | 3,175         | 828           | 3,566         | 437              | 736           | 1,093         | 1,705         | 124              | 69,478        | 71,517        | -2,039           |  |
| 1997 | 8,269         | 9,907         | 18,538        | -363             | 5,735         | 5,766         | -31              | 3,216         | 1,257         | 3,930         | 543              | 754           | 1,089         | 1,835         | 7                | 71,250        | 73,725        | -2,475           |  |
| 1998 | 8,011         | 10,382        | 18,827        | -434             | 5,259         | 5,606         | -347             | 3,217         | 1,054         | 4,068         | 202              | 737           | 1,265         | 1,971         | 31               | 73,014        | 74,046        | -1,032           |  |
| 1999 | 7,731         | 10,550        | 19,425        | -1,144           | 5,346         | 5,696         | -350             | 3,218         | 1,280         | 4,318         | 180              | 736           | 1,455         | 2,166         | 25               | 71,515        | 75,473        | -3,958           |  |
| 2000 | 7,733         | 11,092        | 19,594        | -769             | 5,329         | 5,691         | -362             | 3,257         | 1,893         | 4,655         | 494              | 726           | 1,638         | 2,279         | 84               | 74,570        | 76,654        | -2,084           |  |
| 2001 | 7,670         | 11,618        | 19,534        | -247             | 5,202         | 5,529         | -327             | 3,310         | 1,788         | 4,762         | 336              | 730           | 1,727         | 2,302         | 155              | 74,796        | 77,520        | -2,724           |  |
| 2002 | 7,624         | 11,357        | 19,625        | -644             | 5,070         | 5,449         | -379             | 3,351         | 1,987         | 5,144         | 193              | 753           | 1,871         | 2,383         | 242              | 74,011        | 78,250        | -4,239           |  |
| 2003 | 7,368         | 12,254        | 19,848        | -226             | 5,314         | 5,595         | -281             | 3,406         | 2,643         | 5,738         | 311              | 761           | 2,001         | 2,434         | 327              | 77,171        | 79,856        | -2,685           |  |
| 2004 | 7,250         | 12,898        | 20,498        | -350             | 5,203         | 5,464         | -261             | 3,486         | 3,445         | 6,690         | 241              | 777           | 2,139         | 2,576         | 340              | 80,853        | 82,847        | -1,994           |  |
| 2005 | 6,901         | 13,525        | 20,531        | -105             | 5,225         | 5,549         | -324             | 3,642         | 3,427         | 6,816         | 253              | 755           | 2,236         | 2,625         | 366              | 81,824        | 84,140        | -2,316           |  |
| 2006 | 6,825         | 13,612        | 20,313        | 124              | 5,201         | 5,363         | -163             | 3,711         | 3,883         | 7,323         | 271              | 778           | 2,613         | 2,772         | 619              | 82,568        | 85,111        | -2,544           |  |
| 2007 | 6,857         | 13,632        | 20,208        | 281              | 5,032         | 5,209         | -177             | 3,742         | 4,172         | 7,681         | 233              | 786           | 2,924         | 2,963         | 747              | 82,447        | 86,214        | -3,767           |  |
| 2008 | 6,783         | 12,872        | 18,848        | 807              | 4,925         | 4,978         | -53              | 3,814         | 4,494         | 7,819         | 489              | 818           | 3,066         | 3,100         | 784              | 83,126        | 85,282        | -2,156           |  |
| 2009 | 7,267         | 11,453        | 18,030        | 689              | 4,263         | 4,516         | -253             | 3,805         | 5,100         | 8,166         | 740              | 837           | 3,491         | 3,257         | 1,071            | 81,490        | 83,925        | -2,436           |  |
| 2010 | 7,559         | 11,689        | 18,322        | 926              | 4,567         | 4,555         | 12               | 4,077         | 5,886         | 9,307         | 656              | 901           | 3,749         | 3,337         | 1,313            | 83,293        | 86,822        | -3,529           |  |
| 2011 | 7,890         | 11,338        | 17,993        | 1,235            | 4,494         | 4,537         | -43              | 4,074         | 6,295         | 9,630         | 739              | 937           | 3,823         | 3,503         | 1,257            | 84,030        | 87,576        | -3,545           |  |
| 2012 | 8,932         | 10,587        | 17,581        | 1,938            | 4,743         | 4,780         | -37              | 4,155         | 6,675         | 10,061        | 769              | 926           | 4,168         | 3,702         | 1,392            | 86,234        | 88,768        | -2,534           |  |
| 2013 | 10,101        | 9,859         | 17,992        | 1,969            | 4,637         | 4,605         | 32               | 4,216         | 6,978         | 10,563        | 631              | 921           | 4,370         | 3,743         | 1,547            | 86,572        | 90,101        | -3,530           |  |
| 2014 | 11,805        | 9,241         | 18,111        | 2,936            | 4,383         | 4,379         | 4                | 4,246         | 7,398         | 11,018        | 626              | 914           | 4,155         | 3,865         | 1,204            | 88,728        | 90,893        | -2,165           |  |
| 2015 | 12,782        | 9,451         | 18,499        | 3,733            | 4,332         | 4,235         | 96               | 4,309         | 8,333         | 11,890        | 752              | 904           | 4,396         | 4,181         | 1,120            | 91,717        | 92,767        | -1,050           |  |
| 2016 | 12,356        | 10,056        | 18,593        | 3,819            | 4,180         | 4,103         | 77               | 3,999         | 9,215         | 12,297        | 917              | 896           | 4,945         | 4,574         | 1,267            | 92,085        | 94,680        | -2,595           |  |
| 2017 | 13,140        | 10,147        | 18,845        | 4,442            | 4,142         | 4,084         | 58               | 3,846         | 10,241        | 13,003        | 1,084            | 897           | 4,920         | 4,754         | 1,063            | 92,588        | 96,723        | -4,135           |  |
| 2018 | 15,321        | 9,927         | 19,417        | 5,831            | 3,940         | 3,939         | 1                | 3,802         | 11,028        | 13,641        | 1,188            | 892           | 5,196         | 5,004         | 1,084            | 95,002        | 97,964        | -2,962           |  |
| 2019 | 17,135        | 9,142         | 19,424        | 6,853            | 3,780         | 3,846         | -66              | 3,848         | 11,865        | 14,316        | 1,398            | 851           | 5,376         | 5,179         | 1,048            | 95,172        | 98,223        | -3,051           |  |
| 2020 | 16,493        | 7,865         | 17,183        | 7,175            | 3,310         | 3,412         | -102             | 3,901         | 12,598        | 14,404        | 2,095            | 795           | 4,898         | 4,738         | 955              | 88,928        | 89,448        | -519             |  |
| 2021 | 16,693        | 8,474         | 18,785        | 6,382            | 3,350         | 3,485         | -135             | 3,994         | 12,501        | 14,888        | 1,607            | 770           | 5,302         | 4,841         | 1,231            | 90,282        | 94,732        | -4,450           |  |
| 2022 | 17,844        | 8,341         | 18,862        | 7,323            | 3,465         | 3,504         | -39              | 4,111         | 12,143        | 14,970        | 1,285            | 739           | 5,753         | 5,209         | 1,283            | 94,413        | 97,683        | -3,271           |  |
| 2023 | 19,358        | 8,539         | 18,984        | 8,914            | 3,332         | 3,366         | -34              | 4,198         | 13,717        | 16,577        | 1,338            | 728           | 5,770         | 5,446         | 1,051            | 96,258        | 100,221       | -3,962           |  |

【注1】原油、タイトオイル、オイルサンド、NGL(天然ガス液)を含む

【注2】原油、製品を含む

【注3】石油需給バランス=原油生産量+石油輸入量-石油消費量

出所: Energy Institute, *Statistical Review of World Energy*.<https://www.energyinst.org/statistical-review/resources-and-data-downloads>