

1-1 国土構成島数, 周囲及び面積

ISLANDS, LENGTH OF COASTLINE AND AREA OF NATIONAL LAND

15ページ「面積」及び「構成島数, 周囲」参照。  
See page 16 "Area" and "Islands and Length of coastline".

| 地 域<br>District | 構成島数<br>Islands | 周 围<br>Length of<br>coastline<br>(km) | 本島周囲<br>Length of<br>coastline of<br>main islands<br>(km) | 面 積                                      |                          | 本島面積<br>Area of<br>main islands<br>(km <sup>2</sup> ) <sup>1)</sup> |
|-----------------|-----------------|---------------------------------------|---|--|--------------------------|---|
|                 |                 |                                       |   | Area<br>(km <sup>2</sup> ) <sup>1)</sup> | 割 合<br>Percentage<br>(%) |   |
| 全 国<br>Japan    | 6,852           | 33,889                                | 19,240  | 377,972                                  | 100.00                   | 362,215   |
| 北海道<br>Hokkaido | 509             | 4,377                                 | 2,676   | 83,424                                   | 22.07                    | 77,984  |
| 本州<br>Honshu    | 3,194           | 14,536                                | 10,084  | a)231,127                                | a)61.15                  | 227,943   |
| 四国<br>Shikoku   | 626             | 3,281                                 | 2,091   | a)18,789                                 | a)4.97                   | 18,298  |
| 九州<br>Kyushu    | 2,160           | 10,043                                | 3,888   | 42,233                                   | 11.17                    | 36,783  |
| 沖縄<br>Okinawa   | 363             | 1,652                                 | 501   | 2,281                                    | 0.60                     | 1,207   |

1) 平成26年10月1日現在。 a) 地域の境界にまたがる境界未定の面積 (118km<sup>2</sup>) を除く。  
1) As of 1 October 2014. a) Excluding some areas (118km<sup>2</sup>) which spread over districts and whose boundaries are not yet fixed.

資料 国土交通省国土地理院「全国都道府県市区町村別面積調」海上保安庁調べ  
Source: Geospatial Information Authority of Japan, Ministry of Land, Infrastructure, Transport and Tourism. Japan Coast Guard.

1-2 主 な 島 (平成26年)

MAJOR ISLANDS (2014)

面積60平方キロメートル以上の島。10月1日現在。「周囲」は昭和61年(色丹島, 国後島及び択捉島は44年)海上保安庁による。

Islands represent those with area of 60 square kilometres or more. As of 1 October. Length of coastline is based on the 1986 Survey (however, for Shikotan Island, Kunashiri Island and Etorofu Island on the 1969 Survey) by the Japan Coast Guard.

| 主 な 島<br>Major islands          | 面 積<br>Area<br>(km <sup>2</sup> ) | 周 围<br>Length of<br>coastline<br>(km) | 所在都道府県<br>(都道府県コード)<br>Prefectural location<br>(Prefectural code) <sup>1)</sup> |
|---------------------------------|-----------------------------------|---------------------------------------|---|
| 1 択捉島 Etorofu-to                | 3,166.6                           | 662                                   | 北海道 (01)  |
| 2 国後島 Kunashiri-to              | 1,489.3                           | 356                                   | 北海道 (01)  |
| 3 沖縄島 Okinawa-jima              | 1,206.9                           | 476                                   | 沖縄 (47)   |
| 4 佐渡島 Sado-shima                | 854.8                             | 253                                   | 新潟 (15)   |
| 5 奄美大島 Amami-o-shima            | 712.5                             | 426                                   | 鹿児島 (46)  |
| 6 対馬 Tsushima                   | 696.4                             | 716                                   | 長崎 (42)   |
| 7 淡路島 Awaji-shima               | 592.6                             | 168                                   | 兵庫 (28)   |
| 8 天草下島 Amakusashimo-shima       | 574.9                             | 301                                   | 熊本 (43)   |
| 9 屋久島 Yaku-shima                | 504.3                             | 132                                   | 鹿児島 (46)  |
| 10 種子島 Tane-ga-shima            | 445.0                             | 165                                   | 鹿児島 (46)  |
| 11 福江島 Fukue-jima               | 326.3                             | 257                                   | 長崎 (42)   |
| 12 西表島 Iriomote-jima            | 289.6                             | 129                                   | 沖縄 (47)   |
| 13 徳之島 Tokunoshima              | 247.9                             | 94                                    | 鹿児島 (46)  |
| 14 色丹島 Shikotan-to              | 247.7                             | 153                                   | 北海道 (01)  |
| 15 島後 Dogo                      | 241.6                             | 151                                   | 島根 (32)   |
| 16 天草上島 Amakusakami-shima       | 225.9                             | 142                                   | 熊本 (43)   |
| 17 石垣島 Ishigaki-jima            | 222.2                             | 138                                   | 沖縄 (47)   |
| 18 利尻島 Rishiri-to               | 182.1                             | 63                                    | 北海道 (01)  |
| 19 中通島 Nakadori-jima            | 168.3                             | 261                                   | 長崎 (42)   |
| 20 平戸島 Hirado-shima             | 163.4                             | 175                                   | 長崎 (42)   |
| 21 宮古島 Miyako-jima              | 158.9                             | 114                                   | 沖縄 (47)   |
| 22 小豆島 Shodo-shima              | 153.3                             | 125                                   | 香川 (37)   |
| 23 奥尻島 Okushiri-to              | 142.7                             | 66                                    | 北海道 (01)  |
| 24 壱岐島 Iki-shima                | 134.6                             | 146                                   | 長崎 (42)   |
| 25 屋代島 Yashiro-jima             | 128.5                             | 124                                   | 山口 (35)   |
| 26 沖永良部島 Okinoerabu-jima        | 93.7                              | 57                                    | 鹿児島 (46)  |
| 27 江田島・能美島 Eta-jima, Noumi-jima | 91.4                              | 107                                   | 広島 (34)   |
| 28 大島 O-shima                   | 90.7                              | 50                                    | 東京 (13)   |
| 29 長島 Naga-shima                | 90.6                              | 92                                    | 鹿児島 (46)  |
| 30 礼文島 Rebun-to                 | 81.3                              | 64                                    | 北海道 (01)  |
| 31 加計呂麻島 Kakeroma-jima          | 77.3                              | 148                                   | 鹿児島 (46)  |
| 32 倉橋島 Kurahashi-jima           | 69.5                              | 96                                    | 広島 (34)   |
| 33 八丈島 Hachijo-jima             | 69.1                              | 42                                    | 東京 (13)   |
| 34 下甕島 Shimokoshiki-jima        | 65.6                              | 85                                    | 鹿児島 (46)  |
| 35 大正島 Omi-shima                | 64.6                              | 59                                    | 愛媛 (38)   |

1) For the English translation of prefectures, see Table 1-7, page 21.  
資料 国土交通省国土地理院「全国都道府県市区町村別面積調」海上保安庁調べ  
Source: Geospatial Information Authority of Japan, Ministry of Land, Infrastructure, Transport and Tourism. Japan Coast Guard.

1-3 主 な 湖 沼 (平成26年)

MAJOR LAKES (2014)

面積10平方キロメートル以上の湖。10月1日現在。

Lakes represent those with area of 10 square kilometres or more. As of 1 October.

| 主 な 湖 沼<br>Major lakes | 面 積<br>Area<br>(km <sup>2</sup> ) | 所在都道府県<br>(都道府県コード)<br>Prefectural location<br>(Prefectural code) <sup>1)</sup> |
|------------------------|-----------------------------------|---|
| 1 琵琶湖 Biwa-ko          | 669.2                             | 滋賀 (25)   |
| 2 霞ヶ浦 Kasumi-ga-ura    | 168.2                             | 茨城 (08)   |
| 3 サロマ湖 Saroma-ko       | 151.6                             | 北海道 (01)  |
| 4 猪苗代湖 Inawashiro-ko   | 103.2                             | 福島 (07)   |
| 5 中海 Naka-umi          | 85.7                              | 鳥取 (31), 島根 (32)  |
| 6 屈斜路湖 Kussharo-ko     | 79.5                              | 北海道 (01)  |
| 7 宍道湖 Shinji-ko        | 79.3                              | 島根 (32)   |
| 8 支笏湖 Shikotsu-ko      | 78.5                              | 北海道 (01)  |
| 9 洞爺湖 Toya-ko          | 70.7                              | 北海道 (01)  |
| 10 浜名湖 Hamana-ko       | 64.9                              | 静岡 (22)   |
| 11 小川原湖 Ogawara-ko     | 62.2                              | 青森 (02)   |
| 12 十和田湖 Towada-ko      | 61.1                              | 青森 (02), 秋田 (05)  |
| 13 風蓮湖 Furen-ko        | 59.0                              | 北海道 (01)  |
| 14 能取湖 Notoro-ko       | 58.2                              | 北海道 (01)  |
| 15 北浦 Kita-ura         | 35.0                              | 茨城 (08)   |
| 16 厚岸湖 Akkeshi-ko      | 32.3                              | 北海道 (01)  |
| 17 網走湖 Abashiri-ko     | 32.3                              | 北海道 (01)  |
| 18 八郎潟調整池              | 27.8                              | 秋田 (05)   |
| 19 田沢湖 Tazawa-ko       | 25.8                              | 秋田 (05)   |
| 20 摩周湖 Mashu-ko        | 19.2                              | 北海道 (01)  |
| 21 十三湖 Jusan-ko        | 17.8                              | 青森 (02)   |
| 22 クッチャロ湖 Kutcharo-ko  | 13.4                              | 北海道 (01)  |
| 23 阿寒湖 Akan-ko         | 13.3                              | 北海道 (01)  |
| 24 諏訪湖 Suwa-ko         | 12.8                              | 長野 (20)   |
| 25 中禅寺湖 Chuzenji-ko    | 11.9                              | 栃木 (09)   |
| 26 池田湖 Ikeda-ko        | 10.9                              | 鹿児島 (46)  |
| 27 桧原湖 Hibara-ko       | 10.7                              | 福島 (07)   |

1) For the English translation of prefectures, see Table 1-7, page 21.  
2) Hachiro-gata chosochi  
資料 国土交通省国土地理院「全国都道府県市区町村別面積調」  
Source: Geospatial Information Authority of Japan, Ministry of Land, Infrastructure, Transport and Tourism.

## 1-4 主 な 山

## MAJOR MOUNTAINS

標高3,000メートル以上の山。〔 〕内はその山に複数の山頂がある場合の最高峰を、( )内は別称がある場合にその一つを示し、:は火山を示す。

Mountains with the height of 3,000m and over above the sea level. A name in square brackets refers to the highest peak among all the peaks of a mountain. A name in parentheses refers to another name of a mountain, and the mark : denotes a volcano.

| 主 な 山<br>Major mountains                              | 海拔<br>高度<br>Above<br>the<br>sea<br>level<br>(m) | 所在都道府県<br>(都道府県コード)<br>Prefectural<br>location<br>(Prefectural code) |
|---|---|--|
| 1:富士山<br>〔剣ヶ峰〕<br>Fuji-san<br>[Kenga-mine]            | 3,776   | 山梨(19), 静岡(22)   |
| 2 北岳<br>(白根山)<br>Kita-dake<br>(Shirane-san)           | 3,193   | 山梨(19)   |
| 3 間ノ岳<br>(白根山)<br>Aino-dake<br>(Shirane-san)          | 3,190   | 山梨(19), 静岡(22)   |
| 4 奥穂高岳<br>Okuhotaka-dake                              | 3,190   | 長野(20), 岐阜(21)   |
| 5 槍ヶ岳<br>Yariga-take                                  | 3,180   | 長野(20)   |
| 6 東岳<br>(悪沢岳)<br>Higashi-dake<br>(Warusawa-dake)      | 3,141   | 静岡(22)   |
| 7 赤石岳<br>Akaishi-dake                                 | 3,121   | 長野(20), 静岡(22)   |
| 8 澗沢岳<br>Karasawa-dake                                | 3,110   | 長野(20), 岐阜(21)   |
| 9 北穂高岳<br>Kitahotaka-dake                             | 3,106   | 長野(20), 岐阜(21)   |
| 10 大喰岳<br>Obami-dake                                  | 3,101   | 長野(20), 岐阜(21)   |
| 11 前穂高岳<br>Maehotaka-dake                             | 3,090   | 長野(20)   |
| 12 中岳<br>Naka-dake                                    | 3,084   | 長野(20), 岐阜(21)   |
| 13 荒川岳<br>〔中岳〕<br>Arakawa-dake<br>[Naka-dake]         | 3,084   | 静岡(22)   |
| 14:御嶽山<br>〔剣ヶ峰〕<br>Ontake-san<br>[Kenga-mine]         | 3,067   | 長野(20)   |
| 15 農鳥岳<br>〔西農鳥岳〕<br>Notori-dake<br>[Nishinotori-dake] | 3,051   | 山梨(19), 静岡(22)   |
| 16 塩見岳<br>Shiomi-dake                                 | 3,047   | 長野(20), 静岡(22)   |
| 17 仙丈ヶ岳<br>Senjoga-take                               | 3,033   | 山梨(19), 長野(20)   |
| 18 南岳<br>Minami-dake                                  | 3,033   | 長野(20), 岐阜(21)   |
| 19:乗鞍岳<br>〔剣ヶ峰〕<br>Norikura-dake<br>[Kenga-mine]      | 3,026   | 長野(20), 岐阜(21)   |
| 20 立山<br>〔大汝山〕<br>Tate-yama<br>[Onanji-yama]          | 3,015   | 富山(16)   |
| 21 聖岳<br>〔前聖岳〕<br>Hijiri-dake<br>[Maehijiri-dake]     | 3,013   | 長野(20), 静岡(22)   |

1) For the English translation of prefectures, see Table 1-7, page 21.

資料 国土交通省国土地理院「日本の主な山岳標高」  
気象庁「火山」

Source: Geospatial Information Authority of Japan, Ministry of Land, Infrastructure, Transport and Tourism. Japan Meteorological Agency.

## 1-5 主 な 河 川 (平成26年度)

## MAJOR RIVERS (F.Y. 2014)

流域面積1,500平方キロメートル以上の一級河川の水系。4月30日現在。「幹川流路」とは、最大流量をもつ流路(本流)をいう。

The first class rivers with basin area of 1,500km<sup>2</sup> and over. As of 30 April. Trunk river route refers to stream with maximum flow (main course of river).

| 主 な 河 川<br>Major rivers  | 流域<br>面積<br>Basin<br>area<br>(km <sup>2</sup> ) | 幹川<br>流路<br>延長<br>Length<br>of trunk<br>river<br>route<br>(km) | 年平均<br>流量<br>Annual<br>average<br>flow<br>(m <sup>3</sup> /sec) 1) | 流量観測点<br>Flow<br>observation<br>point |
|--------------------------|---|--|--|---------------------------------------|
| 1 天塩川<br>Teshio-gawa     | 5,590   | 256  | 231  | 誉平<br>Ponpira                         |
| 2 常呂川<br>Tokoro-gawa     | 1,930   | 120  | ...  | 北見<br>Kitami                          |
| 3 石狩川<br>Ishikari-gawa   | 14,330  | 268  | 642  | 石狩大橋<br>Ishikarihashi                 |
| 4 尻別川<br>Shiribetsu-gawa | 1,640   | 126  | 84   | 名駒<br>Nakoma                          |
| 5 釧路川<br>Kushiro-gawa    | 2,510   | 154  | 15   | 弟子屈<br>Teshikaga                      |
| 6 十勝川<br>Tokachi-gawa    | 9,010   | 156  | 270  | 茂岩<br>Moiwa                           |
| 7 岩木川<br>Iwaki-gawa      | 2,540   | 102  | ...  | 五所川原<br>Goshogawara                   |
| 8 馬淵川<br>Mabechi-gawa    | 2,050   | 142  | ...  | 吉野<br>Kenyoshi                        |
| 9 北上川<br>Kitakami-gawa   | 10,150  | 249  | ...  | 登米<br>Tome                            |
| 10 阿武隈川<br>Abukuma-gawa  | 5,400   | 239  | ...  | 館矢間<br>Tateyama                       |
| 11 米代川<br>Yoneshiro-gawa | 4,100   | 136  | ...  | 二ツ井<br>Futatsui                       |
| 12 雄物川<br>Omono-gawa     | 4,710   | 133  | ...  | 椿川<br>Tsubakikawa                     |
| 13 最上川<br>Mogami-gawa    | 7,040   | 229  | ...  | 堀内<br>Horinouchi                      |
| 14 那珂川<br>Naka-gawa      | 3,270   | 150  | ...  | 野口<br>Noguchi                         |
| 15 利根川<br>Tone-gawa      | 16,842  | 322  | 209  | 栗橋<br>Kurihashi                       |
| 16 荒川<br>Ara-kawa 2)     | 2,940   | 173  | ...  | 大芦橋<br>Oashibashi                     |
| 17 相模川<br>Sagami-gawa    | 1,680   | 109  | ...  |                                       |
| 18 富士川<br>Fuji-kawa      | 3,990   | 128  | ...  | 北松野<br>Kitamatsuno                    |
| 19 阿賀野川<br>Agano-gawa    | 7,710   | 210  | 474  | 馬下<br>Maoroshi                        |
| 20 信濃川<br>Shinano-gawa   | 11,900  | 367  | 560  | 小千谷<br>Ojaya                          |
| 21 神通川<br>Jinzu-gawa     | 2,720   | 120  | 197  | 神通大橋<br>Jinzuohashi                   |
| 22 天竜川<br>Tenryu-gawa    | 5,090   | 213  | 176  | 鹿島<br>Kashima                         |
| 23 矢作川<br>Yahagi-gawa    | 1,830   | 118  | 32   | 岩津<br>Iwazu                           |
| 24 木曾川<br>Kiso-gawa      | 9,100   | 229  | ...  | 犬山<br>Inuyama                         |
| 25 由良川<br>Yura-gawa      | 1,880   | 146  | ...  | 綾部<br>Ayabe                           |
| 26 淀川<br>Yodo-gawa       | 8,240   | 75   | ...  | 枚方<br>Hirakata                        |
| 27 加古川<br>Kako-gawa      | 1,730   | 96   | ...  | 板波<br>Itaba                           |
| 28 紀の川<br>Kino-kawa      | 1,750   | 136  | ...  | 船戸第二<br>Funatodaini                   |
| 29 新宮川<br>Shingu-gawa    | 2,360   | 183  | ...  | 相賀<br>Oga                             |
| 30 九頭竜川<br>Kuzuryu-gawa  | 2,930   | 116  | ...  | 中角<br>Nakatsuno                       |
| 31 斐伊川<br>Hii-kawa       | 2,540   | 153  | 29   | 新伊<br>Shinigaya                       |
| 32 江の川<br>Gono-kawa      | 3,900   | 194  | 195  | 川平<br>Kawahira                        |
| 33 吉井川<br>Yoshii-gawa    | 2,110   | 133  | 62   | 御休<br>Miyasu                          |
| 34 旭川<br>Asahi-gawa      | 1,810   | 142  | 53   | 牧山<br>Makiyama                        |
| 35 高梁川<br>Takahashi-gawa | 2,670   | 111  | 60   | 日羽<br>Hiwa                            |
| 36 太田川<br>Ota-gawa       | 1,710   | 103  | 70   | 矢口第一<br>Yaguchidaichi                 |
| 37 吉野川<br>Yoshino-gawa   | 3,750   | 194  | ...  | 中央橋<br>Chuobashi                      |
| 38 仁淀川<br>Niyodo-gawa    | 1,560   | 124  | 91   | 伊野<br>Ino                             |
| 39 渡川<br>Watarai-gawa    | 2,270   | 196  | 46   | 大正<br>Taisyō                          |
| 40 筑後川<br>Chikugo-gawa   | 2,863   | 143  | 109  | 瀬ノ下<br>Senoshita                      |
| 41 球磨川<br>Kuma-gawa      | 1,880   | 115  | ...  | 横石<br>Yokoishi                        |
| 42 五ヶ瀬川<br>Gokase-gawa   | 1,820   | 106  | 50   | 三輪<br>Miwa                            |
| 43 大淀川<br>Oyodo-gawa     | 2,230   | 107  | 135  | 柏田<br>Kashiwada                       |
| 44 川内川<br>Sendai-gawa    | 1,600   | 137  | ...  | 斧淵<br>Onobuchi                        |

1) 平成25年 2) 埼玉県, 東京都

1) Data for 2013. 2) Saitama and Tokyo Prefectures.

資料 国土交通省水管理・国土保全局水政課「河川管理統計」  
水管理・国土保全局「国土交通省水文水質データベース」

Source: Water and Disaster Management Bureau, Ministry of Land, Infrastructure, Transport and Tourism.

1-6 地 目 別 面 積 (平成17~25年)

AREA BY LAND CATEGORY (2005~13)

国土交通省の推計による。三大都市圏とは東京圏(埼玉県, 千葉県, 東京都, 神奈川県), 名古屋圏(岐阜県, 愛知県, 三重県), 大阪圏(京都府, 大阪府, 兵庫県, 奈良県)をいい, 地方圏とは三大都市圏を除く地域をいう。

Data are estimates prepared by the Ministry of Land, Infrastructure, Transport and Tourism. The three major metropolitan areas include Tokyo-area (Saitama, Chiba, Tokyo and Kanagawa Prefectures), Nagoya-area (Gifu, Aichi and Mie Prefectures) and Osaka-area (Kyoto, Osaka, Hyogo and Nara Prefectures). Other areas refer to the region except the three major metropolitan areas.

(単位 面積 1,000平方キロメートル)

(Area in thousands of square kilometres)

| 年次<br>Year                                  | 総面積<br>Total area           | 農地<br>Cultivated land | 森林<br>Forest | 原野等<br>Grassland | 水面・河川・水路<br>Water area, rivers and channels | 道路<br>Roads | 宅地<br>Land for building |                         |                 | その他<br>Other |      |
|---|-----------------------------|-----------------------|--------------|------------------|---|-------------|-------------------------|-------------------------|-----------------|--------------|------|
|   |                             |                       |              |                  |   |             | 住宅地<br>Residential land | 工業用地<br>Industrial land | その他の宅地<br>Other |              |      |
| <b>全 国 Total</b>                            |                             |                       |              |                  |   |             |                         |                         |                 |              |      |
| 平成17年                                       | 2005                        | 377.9                 | 47.0         | 251.0            | 3.6   | 13.4        | 13.2                    | 11.2                    | 1.6             | 5.7          | 31.2 |
| 22  | 2010                        | 377.9                 | 45.9         | 250.7            | 3.6   | 13.3        | 13.6                    | 11.5                    | 1.6             | 5.9          | 31.9 |
| 24  | 2012                        | 378.0                 | 45.5         | 250.6            | 3.4   | 13.4        | 13.7                    | 11.6                    | 1.5             | 5.9          | 32.3 |
| 25  | 2013                        | 378.0                 | 45.4         | 250.6            | 3.4   | 13.4        | 13.7                    | 11.7                    | 1.5             | 6.0          | 32.3 |
| 構成比   | Percentage distribution (%) | 100.0                 | 12.0         | 66.3             | 0.9   | 3.5         | 3.6                     | 3.1                     | 0.4             | 1.6          | 8.6  |
| <b>三大都市圏 Three major metropolitan areas</b> |                             |                       |              |                  |   |             |                         |                         |                 |              |      |
| 平成17年                                       | 2005                        | 53.7                  | 6.1          | 31.6             | 0.1   | 1.9         | 2.7                     | 3.7                     | 0.5             | 1.8          | 5.2  |
| 22  | 2010                        | 53.7                  | 5.8          | 31.5             | 0.1   | 1.9         | 2.8                     | 3.9                     | 0.5             | 1.8          | 5.4  |
| 24  | 2012                        | 53.7                  | 5.8          | 31.5             | 0.1   | 1.9         | 2.8                     | 3.9                     | 0.5             | 1.8          | 5.4  |
| 25  | 2013                        | 53.7                  | 5.7          | 31.5             | 0.1   | 1.9         | 2.8                     | 4.0                     | 0.5             | 1.8          | 5.4  |
| 構成比   | Percentage distribution (%) | 100.0                 | 10.7         | 58.6             | 0.1   | 3.6         | 5.2                     | 7.4                     | 1.0             | 3.4          | 10.1 |
| <b>地方圏 Other areas</b>                      |                             |                       |              |                  |   |             |                         |                         |                 |              |      |
| 平成17年                                       | 2005                        | 324.2                 | 40.9         | 219.4            | 3.5   | 11.5        | 10.5                    | 7.4                     | 1.0             | 3.9          | 26.1 |
| 22  | 2010                        | 324.2                 | 40.1         | 219.2            | 3.5   | 11.4        | 10.8                    | 7.6                     | 1.1             | 4.1          | 26.5 |
| 24  | 2012                        | 324.2                 | 39.7         | 219.2            | 3.3   | 11.5        | 10.9                    | 7.6                     | 1.0             | 4.1          | 26.9 |
| 25  | 2013                        | 324.2                 | 39.7         | 219.1            | 3.3   | 11.5        | 10.9                    | 7.7                     | 1.0             | 4.2          | 26.9 |
| 構成比   | Percentage distribution (%) | 100.0                 | 12.2         | 67.6             | 1.0   | 3.5         | 3.4                     | 2.4                     | 0.3             | 1.3          | 8.3  |

1) 採草放牧地を含む。 2) 一般道路, 農道及び林道。

1) Including meadows and pastures. 2) Ordinary roads, farm roads, and forest roads.

資料 国土交通省土地・建設産業局企画課「土地白書」

Source: Land Economy and Construction and Engineering Industry Bureau, Ministry of Land, Infrastructure, Transport and Tourism.

1-7 都 道 府 県 別 面 積 (平成26年)

AREA BY PREFECTURE (2014)

15ページ「面積」参照。10月1日現在。

See page 16 "Area". As of 1 October.

(単位 面積 平方キロメートル)

(Area in square kilometres)

| 都道府県<br>Prefecture | 面 積 Area    |                       |                        |                        | 都道府県<br>Prefecture | 面 積 Area    |                       |                        |                        |
|--------------------|-------------|-----------------------|------------------------|------------------------|--------------------|-------------|-----------------------|------------------------|------------------------|
|                    | 総数<br>Total | 千分比<br>Permillage (%) | 市 部<br>Urban (all shi) | 郡 部<br>Rural (all gun) |                    | 総数<br>Total | 千分比<br>Permillage (%) | 市 部<br>Urban (all shi) | 郡 部<br>Rural (all gun) |
| 全 国 Japan          | 377,972     | 1,000.0               | 198,096                | 150,234                | 24 三重 Mie          | 5,759       | 15.2                  | 3,812                  | 1,620                  |
| 01 北海道 Hokkaido    | 83,424      | 220.7                 | 16,700                 | 62,144                 | 25 滋賀 Shiga        | 3,767       | 10.0                  | 3,410                  | 357                    |
| 02 青森 Aomori       | 9,645       | 25.5                  | 4,585                  | 5,061                  | 26 京都 Kyoto        | 4,612       | 12.2                  | 3,190                  | 686                    |
| 03 岩手 Iwate        | 15,275      | 40.4                  | 8,657                  | 5,381                  | 27 大阪 Osaka        | 1,905       | 5.0                   | 1,602                  | 303                    |
| 04 宮城 Miyagi       | 6,859       | 18.1                  | 4,542                  | 2,316                  | 28 兵庫 Hyogo        | 8,401       | 22.2                  | 6,450                  | 1,718                  |
| 05 秋田 Akita        | 11,638      | 30.8                  | 9,340                  | 2,275                  | 29 奈良 Nara         | 3,691       | 9.8                   | 1,272                  | 2,419                  |
| 06 山形 Yamagata     | 6,652       | 17.6                  | 2,778                  | 3,874                  | 30 和歌山 Wakayama    | 4,725       | 12.5                  | 1,815                  | 2,471                  |
| 07 福島 Fukushima    | 13,784      | 36.5                  | 5,649                  | 7,159                  | 31 鳥取 Tottori      | 3,507       | 9.3                   | 1,199                  | 2,308                  |
| 08 茨城 Ibaraki      | 6,097       | 16.1                  | 4,873                  | 885                    | 32 島根 Shimane      | 6,708       | 17.7                  | 4,299                  | 2,409                  |
| 09 栃木 Tochigi      | 6,408       | 17.0                  | 5,054                  | 1,354                  | 33 岡山 Okayama      | 7,011       | 18.5                  | 5,508                  | 1,503                  |
| 10 群馬 Gumma        | 6,362       | 16.8                  | 2,434                  | 3,442                  | 34 広島 Hiroshima    | 8,479       | 22.4                  | 6,714                  | 1,765                  |
| 11 埼玉 Saitama      | 3,768       | 10.0                  | 2,215                  | 925                    | 35 山口 Yamaguchi    | 6,112       | 16.2                  | 5,728                  | 384                    |
| 12 千葉 Chiba        | 5,083       | 13.4                  | 4,237                  | 727                    | 36 徳島 Tokushima    | 4,147       | 11.0                  | 2,076                  | 2,071                  |
| 13 東京 Tokyo        | 2,106       | 5.6                   | a)1,326                | 780                    | 37 香川 Kagawa       | 1,863       | 4.9                   | 1,272                  | 591                    |
| 14 神奈川 Kanagawa    | 2,416       | 6.4                   | 1,706                  | 589                    | 38 愛媛 Ehime        | 5,676       | 15.0                  | 3,967                  | 1,709                  |
| 15 新潟 Niigata      | 10,364      | 27.4                  | 8,118                  | 1,298                  | 39 高知 Kochi        | 7,104       | 18.8                  | 3,076                  | 4,028                  |
| 16 富山 Toyama       | 2,046       | 5.4                   | 1,735                  | 311                    | 40 福岡 Fukuoka      | 4,854       | 12.8                  | 3,358                  | 1,144                  |
| 17 石川 Ishikawa     | 4,186       | 11.1                  | 2,710                  | 867                    | 41 佐賀 Saga         | 2,441       | 6.5                   | 1,901                  | 418                    |
| 18 福井 Fukui        | 4,190       | 11.1                  | 2,667                  | 1,401                  | 42 長崎 Nagasaki     | 4,132       | 10.9                  | 3,643                  | 489                    |
| 19 山梨 Yamanashi    | 4,201       | 11.1                  | 2,695                  | 1,506                  | 43 熊本 Kumamoto     | 7,272       | 19.2                  | 3,359                  | 3,240                  |
| 20 長野 Nagano       | 13,104      | 34.7                  | 5,980                  | 5,697                  | 44 大分 Oita         | 5,100       | 13.5                  | 4,733                  | 367                    |
| 21 岐阜 Gifu         | 9,769       | 25.8                  | 8,455                  | 1,313                  | 45 宮崎 Miyazaki     | 6,794       | 18.0                  | 3,119                  | 2,937                  |
| 22 静岡 Shizuoka     | 7,254       | 19.2                  | 4,948                  | 735                    | 46 鹿児島 Kagoshima   | 9,044       | 23.9                  | 5,957                  | 3,087                  |
| 23 愛知 Aichi        | 5,123       | 13.6                  | 4,256                  | 864                    | 47 沖縄 Okinawa      | 2,281       | 6.0                   | 976                    | 1,305                  |

1) 各都道府県の面積には, 都道府県にまたがる境界未定地域 (12,833km<sup>2</sup>) を除く。 2) 市部, 郡部にまたがる境界未定地域を除く。

a) 特別区 (542km<sup>2</sup>) を含む。

1) Figures for prefectures do not include areas (12,833km<sup>2</sup> in total) which spread over two or more prefectures and whose boundaries are not fixed.

2) Excluding areas which spread over urban and rural municipalities and whose boundaries are not fixed. a) Including Ku-area (542km<sup>2</sup>).

資料 国土交通省国土地理院「全国都道府県市区町村別面積調」

Source: Geospatial Information Authority of Japan, Ministry of Land, Infrastructure, Transport and Tourism.

# 1-8 都道府県，地形・傾斜度別面積

## AREA BY CONFIGURATION, GRADIENT AND PREFECTURE

「昭和57年度国土数値情報作成調査」による。15ページ「地形，傾斜度別面積」参照。

Data are based on the 1982 Research and Management on Land Numerical Information. See page 17 "Areas by configuration and gradient".

(単位 平方キロメートル)

(In square kilometres)

| 都道府県<br>Prefecture  | 地形別面積<br>Area by configuration |                  |              |               |                               | 傾斜度別面積<br>Area by gradient |        |        |         |         |                      |
|---------------------|--------------------------------|------------------|--------------|---------------|-------------------------------|----------------------------|--------|--------|---------|---------|----------------------|
|                     | 山地<br>Mountain                 | 丘陵地<br>Hill land | 台地<br>Upland | 低地<br>Lowland | 内水域等<br>Inland water,<br>etc. | 0°~3°                      | 3°~8°  | 8°~15° | 15°~20° | 20°~30° | 30°以上<br>and<br>over |
|                     | 1)                             |                  |              |               |                               |                            |        |        |         |         |                      |
| 全 国<br>Japan        | 230,331                        | 44,337           | 41,471       | 51,963        | 9,232                         | 48,458                     | 50,309 | 81,341 | 56,386  | 80,526  | 28,519               |
| 01 北海道<br>Hokkaido  | 40,842                         | 12,024           | 15,364       | 9,794         | a)5,367                       | 11,497                     | 13,625 | 23,415 | 13,027  | 12,787  | 3,977                |
| 02 青森<br>Aomori     | 4,868                          | 1,570            | 1,831        | 1,237         | 118                           | 1,539                      | 1,845  | 2,664  | 1,142   | 1,456   | 270                  |
| 03 岩手<br>Iwate      | 11,021                         | 2,089            | 881          | 1,261         | 11                            | 1,010                      | 2,117  | 4,523  | 2,560   | 3,773   | 595                  |
| 04 宮城<br>Miyagi     | 2,158                          | 2,673            | 652          | 1,757         | 23                            | 1,402                      | 1,500  | 1,911  | 855     | 787     | 161                  |
| 05 秋田<br>Akita      | 6,755                          | 1,629            | 710          | 2,453         | 84                            | 1,396                      | 1,543  | 2,966  | 1,478   | 2,648   | 662                  |
| 06 山形<br>Yamagata   | 6,307                          | 841              | 776          | 1,393         | 2                             | 1,256                      | 730    | 1,893  | 1,453   | 2,518   | 945                  |
| 07 福島<br>Fukushima  | 10,389                         | 702              | 1,114        | 1,437         | 129                           | 1,214                      | 2,241  | 3,671  | 2,151   | 2,607   | 836                  |
| 08 茨城<br>Ibaraki    | 1,444                          | 436              | 2,270        | 1,647         | 290                           | 2,911                      | 989    | 895    | 369     | 180     | 10                   |
| 09 栃木<br>Tochigi    | 3,388                          | 615              | 1,637        | 752           | 13                            | 1,888                      | 960    | 960    | 662     | 1,097   | 493                  |
| 10 群馬<br>Gumma      | 4,887                          | 224              | 654          | 585           | 13                            | 876                        | 665    | 1,146  | 979     | 1,761   | 613                  |
| 11 埼玉<br>Saitama    | 1,230                          | 232              | 900          | 1,414         | 20                            | 2,032                      | 227    | 233    | 226     | 466     | 321                  |
| 12 千葉<br>Chiba      | 388                            | 1,575            | 1,670        | 1,452         | 42                            | 2,165                      | 1,551  | 690    | 182     | 61      | 2                    |
| 13 東京<br>Tokyo      | 848                            | 164              | 629          | 274           | 246                           | 804                        | 270    | 164    | 116     | 283     | 187                  |
| 14 神奈川<br>Kanagawa  | 895                            | 415              | 451          | 575           | 55                            | 562                        | 585    | 270    | 206     | 381     | 153                  |
| 15 新潟<br>Niigata    | 8,142                          | 1,161            | 491          | 2,775         | 8                             | 1,968                      | 981    | 2,232  | 1,763   | 2,906   | 1,704                |
| 16 富山<br>Toyama     | 2,733                          | 331              | 196          | 987           | 5                             | 844                        | 234    | 525    | 381     | 928     | 1,075                |
| 17 石川<br>Ishikawa   | 2,048                          | 1,277            | 199          | 656           | 0                             | 512                        | 745    | 1,064  | 490     | 705     | 323                  |
| 18 福井<br>Fukui      | 3,021                          | 101              | 119          | 932           | 8                             | 439                        | 200    | 452    | 662     | 1,634   | 498                  |
| 19 山梨<br>Yamanashi  | 3,820                          | 26               | 222          | 343           | 58                            | 282                        | 409    | 440    | 559     | 1,409   | 1,177                |
| 20 長野<br>Nagano     | 11,543                         | 101              | 1,171        | 751           | 26                            | 767                        | 1,014  | 2,064  | 2,238   | 4,232   | 2,698                |
| 21 岐阜<br>Gifu       | 8,258                          | 933              | 208          | 1,174         | 23                            | 644                        | 656    | 1,520  | 1,843   | 3,668   | 1,694                |
| 22 静岡<br>Shizuoka   | 5,650                          | 443              | 325          | 1,155         | 204                           | 829                        | 967    | 1,107  | 964     | 1,767   | 1,391                |
| 23 愛知<br>Aichi      | 2,134                          | 635              | 940          | 1,148         | 278                           | 1,628                      | 766    | 815    | 600     | 546     | 102                  |
| 24 三重<br>Mie        | 3,704                          | 428              | 565          | 1,031         | 38                            | 758                        | 806    | 790    | 749     | 1,399   | 522                  |
| 25 滋賀<br>Shiga      | 1,949                          | 372              | 197          | 935           | 563                           | 716                        | 423    | 467    | 412     | 777     | 251                  |
| 26 京都<br>Kyoto      | 3,146                          | 428              | 168          | 820           | 44                            | 274                        | 446    | 982    | 1,053   | 1,346   | 174                  |
| 27 大阪<br>Osaka      | 706                            | 212              | 2            | 610           | 334                           | 632                        | 246    | 258    | 191     | 170     | 16                   |
| 28 兵庫<br>Hyogo      | 4,858                          | 1,354            | 492          | 1,604         | 49                            | 630                        | 886    | 1,466  | 1,556   | 2,395   | 458                  |
| 29 奈良<br>Nara       | 2,960                          | 371              | 66           | 273           | 18                            | 231                        | 320    | 500    | 413     | 1,049   | 857                  |
| 30 和歌山<br>Wakayama  | 3,832                          | 384              | 177          | 316           | 2                             | 156                        | 238    | 630    | 844     | 1,793   | 603                  |
| 31 鳥取<br>Tottori    | 3,057                          | 3                | 10           | 411           | 24                            | 235                        | 394    | 791    | 691     | 908     | 210                  |
| 32 島根<br>Shimane    | 4,845                          | 1,182            | 7            | 495           | 183                           | 175                        | 773    | 1,757  | 1,441   | 1,554   | 239                  |
| 33 岡山<br>Okayama    | 4,896                          | 976              | 45           | 1,141         | 22                            | 425                        | 885    | 2,016  | 1,476   | 1,380   | 148                  |
| 34 広島<br>Hiroshima  | 6,754                          | 1,082            | 45           | 559           | 26                            | 194                        | 1,154  | 2,499  | 1,910   | 1,713   | 233                  |
| 35 山口<br>Yamaguchi  | 4,062                          | 1,315            | 104          | 461           | 160                           | 280                        | 772    | 1,457  | 1,309   | 1,311   | 129                  |
| 36 徳島<br>Tokushima  | 3,308                          | 146              | 72           | 551           | 63                            | 279                        | 115    | 291    | 507     | 1,697   | 818                  |
| 37 香川<br>Kagawa     | 922                            | 105              | 316          | 474           | 53                            | 301                        | 245    | 323    | 230     | 322     | 56                   |
| 38 愛媛<br>Ehime      | 4,692                          | 347              | 67           | 557           | 0                             | 290                        | 215    | 733    | 1,041   | 2,171   | 657                  |
| 39 高知<br>Kochi      | 6,076                          | 508              | 180          | 327           | 11                            | 124                        | 191    | 660    | 1,057   | 3,199   | 1,271                |
| 40 福岡<br>Fukuoka    | 2,389                          | 515              | 704          | 1,224         | 112                           | 1,091                      | 688    | 882    | 786     | 676     | 74                   |
| 41 佐賀<br>Saga       | 1,243                          | 448              | 51           | 645           | 42                            | 436                        | 359    | 593    | 390     | 285     | 19                   |
| 42 長崎<br>Nagasaki   | 2,551                          | 358              | 474          | 339           | 347                           | 128                        | 595    | 1,074  | 698     | 614     | 56                   |
| 43 熊本<br>Kumamoto   | 5,669                          | 205              | 543          | 958           | 17                            | 803                        | 1,337  | 1,576  | 1,024   | 1,641   | 448                  |
| 44 大分<br>Oita       | 5,000                          | 250              | 441          | 595           | 46                            | 216                        | 976    | 1,797  | 1,165   | 1,352   | 263                  |
| 45 宮崎<br>Miyazaki   | 5,663                          | 639              | 647          | 764           | 23                            | 486                        | 901    | 1,254  | 1,046   | 2,566   | 882                  |
| 46 鹿児島<br>Kagoshima | 4,732                          | 1,742            | 1,904        | 771           | 21                            | 691                        | 1,988  | 2,450  | 1,307   | 1,497   | 239                  |
| 47 沖縄<br>Okinawa    | 547                            | 766              | 784          | 151           | 11                            | 442                        | 536    | 475    | 184     | 111     | 9                    |

1) 湖沼，河川等の面積を除く。北海道は北方領土を含む。 a) 北方領土 (5,033km<sup>2</sup>) (未分類)を含む。

1) Excluding the area of lakes and rivers. For Hokkaido, including the Northern Territories. a) Including the Northern Territories (5,033km<sup>2</sup>, not classified by configuration).

資料 国土庁長官官房総務課「国土統計要覧」

Source: Director-General's Secretariat, National Land Agency.

## 1-9 都道府県，地目別民有地面積（平成2～25年）

## PRIVATE LAND AREA BY LAND CATEGORY AND PREFECTURE (1990～2013)

15ページ「民有地面積」参照。1月1日現在。  
See page 17 "Private land area". As of 1 January.

(単位 平方キロメートル)

(In square kilometres)

| 年次，都道府県<br>Year and prefecture | 総数<br>Total | # 宅地<br>Land for building |                          | # 田<br>Paddy fields | # 畑<br>Fields | # 山林<br>Forests | # 牧場<br>Pastures | # 原野<br>Grassland | # 雑種地<br>Miscellaneous land | # 鉄軌道用地<br>Railway and tramway lands | # 遊園地等用地<br>Recreational land, etc. |
|--------------------------------|-------------|---------------------------|--------------------------|---------------------|---------------|-----------------|------------------|-------------------|-----------------------------|--------------------------------------|-------------------------------------|
|                                |             | 住宅<br>For dwellings       | 非住宅<br>For non-dwellings |                     |               |                 |                  |                   |                             |                                      |                                     |
| 平成2年 1990                      | 162,905     | 8,751                     | 4,957                    | 29,257              | 25,906        | 77,531          | 1,753            | 10,306            | 4,195                       | 499                                  | 49                                  |
| 7 1995                         | 163,381     | 9,312                     | 5,427                    | 28,378              | 25,508        | 78,403          | 1,652            | 9,444             | 5,002                       | 494                                  | 48                                  |
| 12 2000                        | 162,716     | 9,880                     | 5,649                    | 27,542              | 25,077        | 78,524          | 1,484            | 8,859             | 5,449                       | 490                                  | 53                                  |
| 17 2005                        | 162,206     | 10,301                    | 5,761                    | 26,982              | 24,818        | 78,700          | 1,307            | 8,580             | 5,508                       | 489                                  | 44                                  |
| 22 2010                        | 162,447     | 10,704                    | 5,901                    | 26,522              | 24,406        | 79,398          | 1,268            | 8,446             | 5,538                       | 487                                  | 38                                  |
| 23 2011                        | 161,395     | 10,702                    | 5,859                    | 26,174              | 24,239        | 78,991          | 1,254            | 8,405             | 5,510                       | 480                                  | 38                                  |
| 24 2012                        | 161,913     | 10,787                    | 5,889                    | 26,177              | 24,215        | 79,394          | 1,249            | 8,410             | 5,531                       | 481                                  | 37                                  |
| 25 2013                        | 161,802     | 10,850                    | 5,905                    | 26,131              | 24,155        | 79,314          | 1,241            | 8,401             | 5,545                       | 480                                  | 37                                  |
| 01 北海道 Hokkaido                | 27,366      | 543                       | 494                      | 2,371               | 8,572         | 10,927          | 975              | 2,690             | 731                         | 79                                   | 3.1                                 |
| 02 青森 Aomori                   | 3,953       | 193                       | 101                      | 871                 | 721           | 1,538           | 23               | 409               | 95                          | 10                                   | —                                   |
| 03 岩手 Iwate                    | 7,734       | 216                       | 92                       | 972                 | 667           | 5,160           | 90               | 418               | 117                         | 17                                   | 0.0                                 |
| 04 宮城 Miyagi                   | 3,598       | 259                       | 120                      | 1,078               | 301           | 1,656           | 7.3              | 58                | 116                         | 8.5                                  | 1.7                                 |
| 05 秋田 Akita                    | 4,339       | 170                       | 81                       | 1,312               | 233           | 1,935           | 3.4              | 547               | 56                          | 13                                   | —                                   |
| 06 山形 Yamagata                 | 3,536       | 163                       | 88                       | 1,003               | 339           | 1,647           | 1.9              | 239               | 54                          | 11                                   | 0.1                                 |
| 07 福島 Fukushima                | 5,588       | 255                       | 153                      | 991                 | 718           | 2,996           | 24               | 272               | 172                         | 17                                   | 0.8                                 |
| 08 茨城 Ibaraki                  | 4,174       | 454                       | 225                      | 928                 | 1,006         | 1,215           | 8.6              | 78                | 258                         | 7.7                                  | 1.1                                 |
| 09 栃木 Tochigi                  | 3,192       | 289                       | 145                      | 971                 | 360           | 1,126           | 9.4              | 55                | 234                         | 8.9                                  | 0.4                                 |
| 10 群馬 Gumma                    | 2,458       | 272                       | 145                      | 265                 | 595           | 912             | 2.1              | 119               | 139                         | 6.8                                  | 0.4                                 |
| 11 埼玉 Saitama                  | 2,267       | 487                       | 187                      | 403                 | 498           | 481             | 0.0              | 27                | 181                         | 14                                   | 1.9                                 |
| 12 千葉 Chiba                    | 3,515       | 489                       | 242                      | 842                 | 617           | 928             | 6.5              | 115               | 273                         | 15                                   | 1.8                                 |
| 13 東京 Tokyo                    | 1,038       | 421                       | 151                      | 3.3                 | 96            | 299             | 0.5              | 19                | 49                          | 16                                   | 0.8                                 |
| 14 神奈川 Kanagawa                | 1,249       | 418                       | 173                      | 48                  | 193           | 285             | 0.1              | 19                | 114                         | 14                                   | 1.8                                 |
| 15 新潟 Niigata                  | 4,947       | 274                       | 186                      | 1,587               | 350           | 2,186           | 0.6              | 197               | 154                         | 15                                   | 4.0                                 |
| 16 富山 Toyama                   | 1,362       | 145                       | 92                       | 599                 | 59            | 375             | 0.5              | 38                | 45                          | 4.1                                  | 0.0                                 |
| 17 石川 Ishikawa                 | 1,604       | 116                       | 74                       | 404                 | 145           | 765             | 0.4              | 42                | 54                          | 3.9                                  | 0.0                                 |
| 18 福井 Fukui                    | 1,531       | 93                        | 68                       | 388                 | 52            | 862             | 0.4              | 24                | 38                          | 4.1                                  | 0.6                                 |
| 19 山梨 Yamanashi                | 1,320       | 115                       | 54                       | 107                 | 268           | 651             | 0.0              | 69                | 54                          | 4.1                                  | 0.1                                 |
| 20 長野 Nagano                   | 4,718       | 307                       | 164                      | 648                 | 690           | 2,280           | 16               | 445               | 152                         | 12                                   | 2.1                                 |
| 21 岐阜 Gifu                     | 4,504       | 226                       | 131                      | 455                 | 187           | 3,231           | 1.1              | 118               | 126                         | 9.4                                  | 0.1                                 |
| 22 静岡 Shizuoka                 | 4,090       | 338                       | 216                      | 284                 | 604           | 2,276           | 0.2              | 182               | 179                         | 12                                   | 5.3                                 |
| 23 愛知 Aichi                    | 2,644       | 521                       | 318                      | 480                 | 397           | 696             | 0.8              | 20                | 202                         | 14                                   | 2.4                                 |
| 24 三重 Mie                      | 2,742       | 207                       | 135                      | 502                 | 212           | 1,500           | 0.5              | 40                | 142                         | 11                                   | 1.5                                 |
| 25 滋賀 Shiga                    | 1,582       | 132                       | 93                       | 504                 | 57            | 695             | 0.1              | 27                | 74                          | 6.8                                  | 0.2                                 |
| 26 京都 Kyoto                    | 1,546       | 149                       | 71                       | 266                 | 94            | 873             | 0.0              | 34                | 56                          | 8.8                                  | 0.0                                 |
| 27 大阪 Osaka                    | 886         | 318                       | 194                      | 112                 | 40            | 148             | 0.0              | 3.6               | 70                          | 12                                   | 0.5                                 |
| 28 兵庫 Hyogo                    | 3,943       | 346                       | 222                      | 712                 | 124           | 2,279           | 1.0              | 50                | 205                         | 14                                   | 1.0                                 |
| 29 奈良 Nara                     | 1,380       | 110                       | 41                       | 190                 | 80            | 880             | 0.0              | 17                | 52                          | 4.5                                  | 0.1                                 |
| 30 和歌山 Wakayama                | 2,272       | 93                        | 56                       | 148                 | 242           | 1,679           | 0.3              | 12                | 41                          | 5.1                                  | 0.1                                 |
| 31 鳥取 Tottori                  | 1,350       | 70                        | 37                       | 253                 | 153           | 672             | 0.1              | 132               | 31                          | 4.0                                  | 0.1                                 |
| 32 島根 Shimane                  | 3,326       | 94                        | 42                       | 372                 | 158           | 2,510           | 2.7              | 85                | 60                          | 7.3                                  | 0.1                                 |
| 33 岡山 Okayama                  | 4,050       | 216                       | 134                      | 620                 | 255           | 2,604           | 5.4              | 104               | 107                         | 9.5                                  | 0.2                                 |
| 34 広島 Hiroshima                | 4,192       | 232                       | 126                      | 510                 | 257           | 2,859           | 1.9              | 88                | 112                         | 10                                   | 0.9                                 |
| 35 山口 Yamaguchi                | 3,411       | 173                       | 98                       | 469                 | 167           | 2,319           | 0.7              | 79                | 103                         | 12                                   | 0.3                                 |
| 36 徳島 Tokushima                | 1,752       | 88                        | 43                       | 215                 | 174           | 1,194           | 0.1              | 6.2               | 29                          | 2.8                                  | —                                   |
| 37 香川 Kagawa                   | 1,164       | 117                       | 60                       | 275                 | 129           | 527             | 0.1              | 5.2               | 50                          | 2.9                                  | —                                   |
| 38 愛媛 Ehime                    | 3,237       | 146                       | 81                       | 283                 | 464           | 2,181           | 4.1              | 22                | 54                          | 4.3                                  | —                                   |
| 39 高知 Kochi                    | 3,181       | 70                        | 32                       | 251                 | 144           | 2,610           | 1.2              | 36                | 31                          | 3.2                                  | —                                   |
| 40 福岡 Fukuoka                  | 2,775       | 400                       | 226                      | 704                 | 282           | 896             | 0.9              | 106               | 157                         | 14                                   | 1.5                                 |
| 41 佐賀 Saga                     | 1,584       | 103                       | 57                       | 449                 | 224           | 634             | 0.6              | 64                | 51                          | 4.0                                  | 0.2                                 |
| 42 長崎 Nagasaki                 | 2,039       | 141                       | 59                       | 274                 | 447           | 921             | 0.5              | 133               | 62                          | 3.3                                  | 0.0                                 |
| 43 熊本 Kumamoto                 | 3,663       | 225                       | 100                      | 705                 | 577           | 1,727           | 4.6              | 223               | 97                          | 7.1                                  | 1.0                                 |
| 44 大分 Oita                     | 2,744       | 140                       | 73                       | 449                 | 273           | 1,466           | 1.1              | 260               | 71                          | 6.0                                  | 0.3                                 |
| 45 宮崎 Miyazaki                 | 2,425       | 163                       | 78                       | 383                 | 389           | 1,211           | 3.9              | 131               | 65                          | 4.5                                  | 0.0                                 |
| 46 鹿児島 Kagoshima               | 4,786       | 258                       | 107                      | 463                 | 1,083         | 2,422           | 10               | 338               | 103                         | 5.8                                  | 0.1                                 |
| 47 沖縄 Okinawa                  | 1,045       | 98                        | 40                       | 14                  | 460           | 81              | 20               | 203               | 128                         | 0.0                                  | 0.1                                 |

1-10 気象官署別日照時間, 天気日数 (平成7~26年)

DURATION OF SUNSHINE AND WEATHER DAYS BY OBSERVING STATION (1995~2014)

16ページ「気象」参照。 See page 17 "Climate".

| 気象官署<br>Observing stations   | 日照時間 (時間) Duration of sunshine (hours) |             |             |             |             |             |             |             | 天気日数 Weather days         |                            |                           |                           |  |
|------------------------------|--|-------------|-------------|-------------|-------------|-------------|-------------|-------------|---------------------------|----------------------------|---------------------------|---------------------------|--|
|                              | 平成7年<br>1995                           | 12年<br>2000 | 17年<br>2005 | 22年<br>2010 | 23年<br>2011 | 24年<br>2012 | 25年<br>2013 | 26年<br>2014 | 平成26年                     |                            | 2014                      |                           |  |
|                              |  |             |             |             |             |             |             |             | 快晴<br>Clear <sup>1)</sup> | 不照<br>Cloudy <sup>2)</sup> | 降雪<br>Snowy <sup>3)</sup> | 降水<br>Rainy <sup>4)</sup> |  |
| <b>北海道 Hokkaido district</b> |  |             |             |             |             |             |             |             |                           |                            |                           |                           |  |
| 1 稚内 Wakkanai                | 1,532                                  | 1,280       | 1,561       | 1,420       | 1,431       | 1,377       | 1,384       | 1,641       | 17                        | 52                         | 126                       | 141                       |  |
| 2 旭川 Asahikawa               | 1,508                                  | 1,430       | 1,567       | 1,440       | 1,536       | 1,589       | 1,503       | 1,786       | 14                        | 40                         | 134                       | 145                       |  |
| 3 根室 Nemuro                  | 1,676                                  | 1,744       | 1,802       | 1,805       | 1,912       | 1,666       | 1,728       | 2,025       | ...                       | 49                         | 113                       | 95                        |  |
| 4 札幌 Sapporo                 | 1,576                                  | 1,584       | 1,701       | 1,527       | 1,754       | 1,820       | 1,648       | 1,913       | 26                        | 31                         | 121                       | 144                       |  |
| 5 帯広 Iwamizawa               | 1,862                                  | 2,012       | 2,114       | 1,919       | 2,054       | 1,884       | 1,945       | 2,162       | 50                        | 51                         | 65                        | 82                        |  |
| 6 函館 Hakodate                | 1,764                                  | 1,765       | 1,737       | 1,613       | 1,762       | 1,730       | 1,613       | 2,006       | 25                        | 36                         | 106                       | 137                       |  |
| <b>東北区 Tohoku district</b>   |  |             |             |             |             |             |             |             |                           |                            |                           |                           |  |
| 7 青森 Aomori                  | 1,534                                  | 1,508       | 1,489       | 1,465       | 1,542       | 1,669       | 1,516       | 1,735       | 18                        | 47                         | 110                       | 158                       |  |
| 8 秋田 Akita                   | 1,363                                  | 1,453       | 1,397       | 1,431       | 1,466       | 1,684       | 1,469       | 1,647       | 16                        | 53                         | 105                       | 177                       |  |
| 9 盛岡 Morioka                 | 1,542                                  | 1,703       | 1,641       | 1,566       | 1,727       | 1,806       | 1,671       | 1,852       | 17                        | 46                         | 101                       | 133                       |  |
| 10 仙台 Sendai                 | 1,764                                  | 1,845       | 1,770       | 1,787       | 1,990       | 1,909       | 1,880       | 2,093       | 22                        | 50                         | 74                        | 107                       |  |
| 11 山形 Yamagata               | 1,510                                  | 1,538       | 1,536       | 1,539       | 1,664       | 1,664       | 1,696       | 1,737       | 15                        | 47                         | 96                        | 146                       |  |
| 12 福島 Fukushima              | 1,733                                  | 1,791       | 1,691       | 1,737       | 1,825       | 1,751       | 1,844       | 1,889       | 19                        | 44                         | 72                        | 115                       |  |
| <b>関東区 Kanto district</b>    |  |             |             |             |             |             |             |             |                           |                            |                           |                           |  |
| 13 宇都宮 Utsunomiya            | 2,016                                  | 1,996       | 2,009       | 1,879       | 2,049       | 2,089       | 2,128       | 2,180       | 50                        | 50                         | 14                        | 104                       |  |
| 14 前橋 Maebashi               | 2,259                                  | 2,176       | 2,177       | 2,140       | 2,227       | 2,216       | 2,366       | 2,344       | 40                        | 40                         | 13                        | 90                        |  |
| 15 水戸 Mito                   | 1,961                                  | 2,057       | 2,017       | 2,013       | 2,082       | 2,202       | 2,259       | 2,250       | 46                        | 43                         | 10                        | 99                        |  |
| 16 熊谷 Kumagaya               | 2,176                                  | 2,145       | 2,145       | 2,114       | 2,215       | 2,255       | 2,336       | 2,366       | 64                        | 51                         | 6                         | 90                        |  |
| 17 銚子 Choshi                 | 2,117                                  | 2,009       | 2,021       | 2,039       | 2,198       | 2,188       | 2,243       | 2,264       | 38                        | 49                         | 6                         | 113                       |  |
| 18 東京 Tokyo                  | 2,028                                  | 1,963       | 1,965       | 1,987       | 2,056       | 2,023       | 2,131       | 2,104       | 46                        | 51                         | 11                        | 106                       |  |
| 19 八丈島 Hachijojima           | 1,538                                  | 1,532       | 1,403       | 1,425       | 1,413       | 1,461       | 1,630       | 1,482       | ...                       | 44                         | 8                         | 164                       |  |
| 20 横浜 Yokohama               | 2,081                                  | 2,024       | 2,045       | 2,094       | 2,188       | 2,125       | 2,257       | 2,221       | 37                        | 51                         | 14                        | 103                       |  |
| <b>北陸区 Hokuriku district</b> |  |             |             |             |             |             |             |             |                           |                            |                           |                           |  |
| 21 新潟 Niigata                | 1,488                                  | 1,693       | 1,562       | 1,583       | 1,728       | 1,743       | 1,662       | 1,764       | 16                        | 51                         | 75                        | 170                       |  |
| 22 富山 Toyama                 | 1,504                                  | 1,739       | 1,516       | 1,593       | 1,611       | 1,758       | 1,786       | 1,769       | 17                        | 58                         | 62                        | 168                       |  |
| 23 金沢 Kanazawa               | 1,535                                  | 1,822       | 1,655       | 1,675       | 1,718       | 1,836       | 1,868       | 1,861       | 18                        | 50                         | 63                        | 161                       |  |
| 24 福井 Fukui                  | 1,497                                  | 1,800       | 1,566       | 1,619       | 1,691       | 1,755       | 1,740       | 1,788       | 22                        | 48                         | 57                        | 169                       |  |
| <b>東山区 Tosan district</b>    |  |             |             |             |             |             |             |             |                           |                            |                           |                           |  |
| 25 長野 Nagano                 | 1,920                                  | 1,996       | 1,916       | 1,929       | 2,013       | 2,044       | 2,130       | 2,028       | 21                        | 32                         | 76                        | 110                       |  |
| 26 甲府 Kofu                   | 2,318                                  | 2,253       | 2,279       | 2,177       | 2,307       | 2,358       | 2,462       | 2,335       | 36                        | 36                         | 16                        | 82                        |  |
| 27 岐阜 Gifu                   | 2,244                                  | 2,132       | 2,067       | 2,067       | 2,081       | 2,132       | 2,316       | 2,209       | 37                        | 47                         | 15                        | 109                       |  |
| <b>東海区 Tokai district</b>    |  |             |             |             |             |             |             |             |                           |                            |                           |                           |  |
| 28 名古屋 Nagoya                | 2,289                                  | 2,162       | 2,102       | 2,095       | 2,152       | 2,160       | 2,355       | 2,255       | 40                        | 41                         | 15                        | 107                       |  |
| 29 静岡 Shizuoka               | 2,360                                  | 2,125       | 2,246       | 2,157       | 2,362       | 2,269       | 2,298       | 2,215       | 51                        | 49                         | 3                         | 106                       |  |
| 30 津 Tsu                     | 2,173                                  | 2,091       | 2,156       | 2,159       | 2,103       | 2,148       | 2,366       | 2,142       | 35                        | 38                         | 21                        | 100                       |  |
| <b>近畿区 Kinki district</b>    |  |             |             |             |             |             |             |             |                           |                            |                           |                           |  |
| 31 彦根 Hikone                 | 1,878                                  | 1,915       | 1,847       | 1,850       | 1,850       | 1,875       | 2,073       | 1,971       | 23                        | 46                         | 32                        | 127                       |  |
| 32 京都 Kyoto                  | 1,765                                  | 1,780       | 1,844       | 1,750       | 1,770       | 1,752       | 1,940       | 1,825       | 15                        | 40                         | 38                        | 104                       |  |
| 33 神戸 Kobe                   | 1,923                                  | 2,026       | 2,037       | 2,092       | 2,104       | 2,015       | 2,255       | 2,096       | 15                        | 37                         | 21                        | 90                        |  |
| 34 大阪 Osaka                  | 2,012                                  | 2,017       | 2,098       | 2,032       | 2,163       | 2,058       | 2,300       | 2,161       | 18                        | 32                         | 18                        | 101                       |  |
| 35 奈良 Nara                   | 1,764                                  | 1,815       | 1,800       | 1,782       | 1,848       | 1,756       | 2,004       | 1,854       | 19                        | 35                         | 34                        | 105                       |  |
| 36 和歌山 Wakayama              | 2,132                                  | 2,085       | 2,071       | 2,039       | 2,140       | 2,042       | 2,282       | 2,145       | 20                        | 40                         | 18                        | 102                       |  |
| 37 潮岬 Shionomisaki           | 2,489                                  | 2,196       | 2,277       | 2,228       | 2,246       | 2,226       | 2,516       | 2,268       | ...                       | 49                         | 8                         | 119                       |  |
| <b>中国区 Chugoku district</b>  |  |             |             |             |             |             |             |             |                           |                            |                           |                           |  |
| 38 鳥取 Tottori                | 1,512                                  | 1,755       | 1,696       | 1,717       | 1,604       | 1,726       | 1,842       | 1,707       | 14                        | 53                         | 58                        | 158                       |  |
| 39 松江 Matsue                 | 1,613                                  | 1,811       | 1,706       | 1,704       | 1,637       | 1,721       | 1,843       | 1,721       | 19                        | 50                         | 53                        | 150                       |  |
| 40 岡山 Okayama                | 2,062                                  | 2,021       | 2,116       | 2,097       | 2,028       | 2,052       | 2,214       | 1,973       | 39                        | 32                         | 23                        | 96                        |  |
| 41 広島 Hiroshima              | 2,102                                  | 2,069       | 2,145       | 2,049       | 1,969       | 1,962       | 2,249       | 1,980       | 30                        | 46                         | 20                        | 108                       |  |
| 42 下関 Shimonoseki            | 1,912                                  | 2,028       | 1,853       | a)1,792     | 1,710       | 1,790       | 2,020       | 1,776       | 33                        | 52                         | 25                        | 120                       |  |
| <b>四国区 Shikoku district</b>  |  |             |             |             |             |             |             |             |                           |                            |                           |                           |  |
| 43 高松 Takamatsu              | 2,088                                  | 2,077       | a)2,076     | 2,065       | 2,041       | 1,997       | 2,288       | 1,976       | 16                        | 44                         | 19                        | 106                       |  |
| 44 徳島 Tokushima              | 2,112                                  | 2,076       | 2,221       | 2,121       | 2,124       | 1,996       | 2,327       | 2,098       | 16                        | 35                         | 17                        | 106                       |  |
| 45 松山 Matsuyama              | 2,179                                  | 2,035       | 2,075       | 2,000       | 1,956       | 1,902       | 2,208       | 1,901       | 22                        | 41                         | 14                        | 107                       |  |
| 46 高知 Kochi                  | 2,326                                  | 2,192       | 2,303       | 2,118       | 2,126       | 2,066       | 2,373       | 2,095       | 33                        | 44                         | 5                         | 122                       |  |
| <b>九州区 Kyushu district</b>   |  |             |             |             |             |             |             |             |                           |                            |                           |                           |  |
| 47 福岡 Fukuoka                | 1,953                                  | 2,009       | 1,875       | 1,833       | 1,820       | 1,799       | 2,059       | 1,810       | 30                        | 46                         | 13                        | 124                       |  |
| 48 佐賀 Saga                   | 2,090                                  | 2,053       | 2,042       | 1,853       | 1,869       | 1,877       | 2,113       | 1,860       | 42                        | 39                         | 11                        | 115                       |  |
| 49 大分 Oita                   | 2,136                                  | 2,052       | 2,074       | 1,953       | 1,913       | 1,861       | 2,186       | 1,841       | 24                        | 47                         | 10                        | 108                       |  |
| 50 熊本 Kumamoto               | 2,111                                  | 2,076       | 2,057       | 1,886       | 1,886       | 1,861       | 2,197       | 1,884       | 26                        | 45                         | 11                        | 119                       |  |
| 51 長崎 Nagasaki               | 1,962                                  | 1,990       | 1,935       | 1,756       | 1,726       | 1,711       | 2,018       | 1,761       | 26                        | 48                         | 6                         | 118                       |  |
| 52 宮崎 Miyazaki               | 2,368                                  | 2,105       | 2,283       | 1,988       | 2,044       | 2,010       | 2,411       | 2,072       | 47                        | 46                         | -                         | 120                       |  |
| 53 鹿児島 Kagoshima             | 2,060                                  | 1,981       | 2,015       | 1,766       | 1,867       | 1,751       | 2,183       | 1,872       | 30                        | 48                         | 2                         | 133                       |  |
| 54 屋久島 Yakushima             | 1,583                                  | 1,510       | 1,537       | 1,374       | 1,280       | 1,435       | 1,755       | 1,399       | ...                       | 84                         | -                         | 170                       |  |
| 55 名瀬 Naze                   | 1,285                                  | 1,221       | 1,290       | 1,317       | 1,145       | 1,245       | 1,598       | 1,293       | 10                        | 63                         | -                         | 156                       |  |
| 56 那覇 Naha                   | 1,653                                  | 1,615       | 1,579       | 1,503       | 1,602       | 1,539       | 1,809       | 1,760       | 7                         | 40                         | -                         | 137                       |  |

1) 雲量1.5未満。 2) 日照時間0.1時間未満。 3) 寒候年 (前年8月から当年7月)。 4) 降水量1mm以上。 a) 統計を行う対象資料が許容範囲を超えて欠けている値 (資料不足値)。

1) Cloud cover of less than 1.5. 2) Sunshine hours of less than 0.1 hour. 3) Cold-season-centred year (from August of the preceding year to July of the reference year). 4) Precipitation of 1 mm or more. a) Number of observations is less than the permissible limit (value of lacking observations).

資料 気象庁観測部「過去の気象データ」

Source: Observations Department, Japan Meteorological Agency.

1-11 気象官署別降水量，風速，積雪（平成7～26年）

PRECIPITATION, WIND SPEED AND SNOW DEPTH BY OBSERVING STATION (1995~2014)

16ページ「気象」参照。 See page 17 "Climate".

| 気象官署<br>Observing stations   | 降水量<br>Precipitation (mm) |             |             |             |             |             |             |             | 風速<br>Wind speed (m/sec)                               |                        | 最深積雪<br>Maximum snow depth (cm)<br>1) |               |
|------------------------------|---------------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|--|------------------------|---------------------------------------|---------------|
|                              | 平成7年<br>1995              | 12年<br>2000 | 17年<br>2005 | 22年<br>2010 | 23年<br>2011 | 24年<br>2012 | 25年<br>2013 | 26年<br>2014 | 最大降水量<br>(1日間)<br>Maximum precipitation (per day) (mm) | 年平均<br>Average of year |                                       | 最大<br>Maximum |
|                              |                           |             |             |             |             |             |             |             | 平成26年  | 2014                   |                                       |               |
| <b>北海道 Hokkaido district</b> |                           |             |             |             |             |             |             |             |  |                        |                                       |               |
| 1 稚内 Wakkanai                | 1,096                     | 1,044       | 1,051       | 1,313       | 1,204       | 1,160       | 1,046       | 1,291       | 113  | 4.8                    | 20.9                                  | 56            |
| 2 旭川 Asahikawa               | 1,042                     | 1,538       | 973         | 1,033       | 1,331       | 1,252       | 1,186       | 1,285       | 107  | 3.1                    | 19.2                                  | 89            |
| 3 根室 Nemuro                  | 1,015                     | 1,045       | 946         | 1,127       | 860         | 1,064       | 1,183       | 1,195       | 81   | 5.4                    | 26.1                                  | a)115         |
| 4 札幌 Sapporo                 | 1,241                     | 1,445       | 1,237       | 1,325       | 1,254       | 1,279       | 1,347       | 1,204       | 70   | 3.5                    | 16.0                                  | 113           |
| 5 帯広 Obihiro                 | 1,045                     | 1,115       | 734         | 1,159       | 876         | 1,177       | 934         | 885         | 64   | 2.3                    | 13.6                                  | 53            |
| 6 函館 Hakodate                | 1,368                     | 1,321       | 1,148       | 1,189       | 1,116       | 1,229       | 1,323       | 1,079       | 72   | 3.5                    | 18.1                                  | 57            |
| <b>東北区 Tohoku district</b>   |                           |             |             |             |             |             |             |             |  |                        |                                       |               |
| 7 青森 Aomori                  | 1,231                     | 1,406       | 1,627       | 1,570       | 1,571       | 1,296       | 1,664       | 1,484       | 118  | 3.7                    | 16.3                                  | 87            |
| 8 秋田 Akita                   | 1,907                     | 1,563       | 1,821       | 1,891       | 1,834       | 1,743       | 2,373       | 1,738       | 78   | 4.4                    | 17.8                                  | 41            |
| 9 盛岡 Morioka                 | 1,415                     | 1,418       | 1,377       | 1,634       | 1,229       | 1,030       | 1,643       | 1,280       | 68   | 2.9                    | 13.5                                  | 26            |
| 10 仙台 Sendai                 | 975                       | 1,187       | 1,029       | 1,444       | 1,214       | 1,180       | 1,112       | 1,417       | 110  | 3.2                    | 16.2                                  | 35            |
| 11 山形 Yamagata               | 1,206                     | 1,165       | 1,196       | 1,419       | 1,145       | 992         | 1,347       | 1,337       | 75   | 1.8                    | 8.9                                   | 54            |
| 12 福島 Fukushima              | 1,103                     | 1,291       | 1,068       | 1,519       | 1,092       | 1,071       | 1,202       | 1,366       | 99   | 2.4                    | 12.8                                  | 54            |
| <b>関東区 Kanto district</b>    |                           |             |             |             |             |             |             |             |  |                        |                                       |               |
| 13 宇都宮 Utsunomiya            | 1,403                     | 1,634       | 1,333       | 1,718       | 1,620       | 1,668       | 1,505       | 1,764       | 102  | 3.0                    | 19.0                                  | 32            |
| 14 前橋 Maebashi               | 1,076                     | 1,163       | 1,114       | 1,491       | 1,340       | 1,074       | 999         | 1,396       | 104  | 3.0                    | 12.6                                  | 73            |
| 15 水戸 Mito                   | 1,254                     | 1,400       | 1,147       | 1,531       | 1,499       | 1,486       | 1,338       | 1,471       | 143  | 2.3                    | 17.5                                  | 14            |
| 16 熊谷 Kumagaya               | 1,198                     | 1,324       | 1,191       | 1,307       | 1,325       | 1,079       | 1,251       | 1,388       | 112  | 2.6                    | 12.6                                  | 62            |
| 17 銚子 Choshi                 | 1,444                     | 1,351       | 1,645       | 1,797       | 1,357       | 1,742       | 1,674       | 1,739       | 122  | 5.6                    | 27.7                                  | —             |
| 18 東京 Tokyo                  | 1,220                     | 1,603       | 1,482       | 1,680       | 1,480       | 1,570       | 1,614       | 1,808       | 149  | 2.9                    | 11.8                                  | 27            |
| 19 八丈島 Hachijojima           | 2,897                     | 2,840       | 2,721       | 3,967       | 3,038       | 3,413       | 2,191       | 2,921       | 104  | 4.7                    | 19.3                                  | …             |
| 20 横浜 Yokohama               | 1,440                     | 1,558       | 1,411       | 1,856       | 1,557       | 1,998       | 1,517       | 1,860       | 187  | 3.6                    | 13.8                                  | 28            |
| <b>北陸区 Hokuriku district</b> |                           |             |             |             |             |             |             |             |  |                        |                                       |               |
| 21 新潟 Niigata                | 2,078                     | 1,641       | 1,813       | 2,072       | 1,858       | 1,810       | 2,327       | 1,984       | 125  | 3.2                    | 13.3                                  | 24            |
| 22 富山 Toyama                 | 2,428                     | 1,955       | 2,777       | 2,787       | 2,669       | 2,323       | 2,863       | 2,535       | 102  | 2.8                    | 13.2                                  | 25            |
| 23 金沢 Kanazawa               | 2,654                     | 2,126       | 2,545       | 2,859       | 2,467       | 2,676       | 3,318       | 2,635       | 98   | 3.7                    | 19.5                                  | 16            |
| 24 福井 Fukui                  | 2,588                     | 1,976       | 2,731       | 2,717       | 2,670       | 2,493       | 2,726       | 2,464       | 78   | 2.8                    | 14.9                                  | 17            |
| <b>東山区 Tosan district</b>    |                           |             |             |             |             |             |             |             |  |                        |                                       |               |
| 25 長野 Nagano                 | 980                       | 848         | 868         | 1,058       | 959         | 956         | 1,138       | 902         | 43   | 2.4                    | 14.1                                  | 70            |
| 26 甲府 Kofu                   | 845                       | 1,479       | 818         | 1,320       | 1,424       | 1,004       | 939         | 1,190       | 110  | 2.2                    | 15.0                                  | 114           |
| 27 岐阜 Gifu                   | 1,711                     | 1,680       | 1,451       | 2,441       | 1,779       | 1,872       | 1,876       | 1,719       | 136  | 2.7                    | 14.9                                  | 8             |
| <b>東海区 Tokai district</b>    |                           |             |             |             |             |             |             |             |  |                        |                                       |               |
| 28 名古屋 Nagoya                | 1,393                     | 1,736       | 901         | 1,730       | 1,786       | 1,568       | 1,464       | 1,506       | 87   | 3.1                    | 14.2                                  | 7             |
| 29 静岡 Shizuoka               | 1,618                     | 2,306       | 1,708       | 2,846       | 2,498       | 2,489       | 1,822       | 2,374       | 193  | 2.2                    | 11.2                                  | —             |
| 30 津 Tsu                     | 1,666                     | 1,600       | 928         | 1,624       | 1,752       | 1,714       | 1,394       | 1,589       | 271  | 3.4                    | 19.6                                  | 13            |
| <b>近畿区 Kinki district</b>    |                           |             |             |             |             |             |             |             |  |                        |                                       |               |
| 31 彦根 Hikone                 | 1,682                     | 1,475       | 1,424       | 1,858       | 1,801       | 1,738       | 1,492       | 1,450       | 80   | 3.1                    | 14.9                                  | 16            |
| 32 京都 Kyoto                  | 1,366                     | 1,369       | 955         | 2,061       | 1,651       | 1,562       | 1,451       | 1,377       | 121  | 2.1                    | 10.9                                  | 4             |
| 33 神戸 Kobe                   | 1,191                     | 1,027       | 687         | 1,633       | 1,625       | 1,255       | 1,298       | 1,222       | 126  | 3.8                    | 22.4                                  | 1             |
| 34 大阪 Osaka                  | 1,379                     | 1,164       | 909         | 1,568       | 1,614       | 1,520       | 1,418       | 1,279       | 126  | 2.5                    | 10.9                                  | 4             |
| 35 奈良 Nara                   | 1,287                     | 1,320       | 911         | 1,588       | 1,473       | 1,598       | 1,506       | 1,321       | 135  | 1.4                    | 9.3                                   | 15            |
| 36 和歌山 Wakayama              | 1,411                     | 1,414       | 986         | 1,578       | 1,751       | 1,637       | 1,370       | 1,410       | 107  | 3.9                    | 26.0                                  | 6             |
| 37 潮岬 Shionomisaki           | 1,823                     | 2,514       | 1,877       | 3,215       | 2,894       | 3,054       | 2,113       | 3,045       | 295  | 4.3                    | 26.2                                  | …             |
| <b>中国区 Chugoku district</b>  |                           |             |             |             |             |             |             |             |  |                        |                                       |               |
| 38 鳥取 Totтори                | 2,087                     | 1,926       | 2,003       | 1,831       | 2,376       | 2,281       | 2,048       | 1,890       | 93   | 3.1                    | 15.0                                  | 30            |
| 39 松江 Matsue                 | 1,784                     | 1,568       | 1,473       | 1,857       | 1,976       | 1,562       | 2,035       | 1,819       | 87   | 3.3                    | 18.5                                  | 24            |
| 40 岡山 Okayama                | 1,028                     | 813         | 733         | 1,216       | 1,417       | 1,106       | 1,341       | 1,143       | 77   | 2.9                    | 15.1                                  | 8             |
| 41 広島 Hiroshima              | 1,390                     | 1,139       | 1,323       | 1,586       | 1,502       | 1,478       | 1,821       | 1,573       | 111  | 3.4                    | 17.6                                  | 2             |
| 42 下関 Shimonomoseki          | 1,844                     | 1,420       | 1,434       | 1,743       | 1,922       | 1,667       | 1,736       | 1,678       | 132  | 3.0                    | 13.9                                  | 0             |
| <b>四国区 Shikoku district</b>  |                           |             |             |             |             |             |             |             |  |                        |                                       |               |
| 43 高松 Takamatsu              | 999                       | 857         | 772         | 988         | 1,604       | 1,021       | 1,537       | 1,229       | 91   | 2.4                    | 13.7                                  | 3             |
| 44 徳島 Tokushima              | 1,226                     | 1,337       | 999         | 1,506       | 2,563       | 1,639       | 1,949       | 2,534       | 314  | 3.1                    | 21.2                                  | 4             |
| 45 松山 Matsuyama              | 1,393                     | 1,150       | 1,179       | 1,441       | 1,633       | 1,369       | 1,623       | 1,418       | 76   | 2.2                    | 14.2                                  | 0             |
| 46 高知 Kochi                  | 1,909                     | 2,500       | 1,746       | 3,093       | 2,686       | 2,985       | 2,327       | 3,659       | 372  | 1.8                    | 16.1                                  | —             |
| <b>九州区 Kyushu district</b>   |                           |             |             |             |             |             |             |             |  |                        |                                       |               |
| 47 福岡 Fukuoka                | 1,593                     | 1,344       | 1,020       | 1,729       | 1,849       | 1,769       | 1,802       | 1,766       | 105  | 2.9                    | 18.6                                  | —             |
| 48 佐賀 Saga                   | 1,857                     | 1,711       | 1,357       | 1,941       | 2,006       | 1,999       | 2,012       | 2,253       | 221  | 3.3                    | 18.5                                  | 1             |
| 49 大分 Oita                   | 1,309                     | 1,458       | 1,419       | 1,298       | 1,960       | 2,264       | 1,506       | 1,613       | 133  | 2.6                    | 13.3                                  | 0             |
| 50 熊本 Kumamoto               | 1,876                     | 1,826       | 1,325       | 2,073       | 2,155       | 2,210       | 1,975       | 1,694       | 100  | 2.3                    | 12.4                                  | —             |
| 51 長崎 Nagasaki               | 1,545                     | 1,561       | 1,373       | 1,898       | 2,169       | 2,136       | 1,684       | 2,134       | 123  | 2.3                    | 13.3                                  | —             |
| 52 宮崎 Miyazaki               | 2,042                     | 2,594       | 2,220       | 2,811       | 2,590       | 3,192       | 2,080       | 2,732       | 200  | 3.2                    | 16.3                                  | —             |
| 53 鹿児島 Kagoshima             | 2,758                     | 2,667       | 1,988       | 2,942       | 2,063       | 2,895       | 1,778       | 2,834       | 176  | 3.3                    | 18.3                                  | —             |
| 54 屋久島 Yakushima             | 4,712                     | 4,071       | 4,493       | 5,348       | 4,955       | 5,114       | 3,126       | 5,593       | 335  | 5.1                    | 31.7                                  | …             |
| 55 那覇 Naha                   | 2,536                     | 2,633       | 2,898       | 3,568       | 2,944       | 4,168       | 2,303       | 3,183       | 208  | 2.8                    | 20.5                                  | —             |
| 56 那覇 Naha                   | 1,763                     | 2,613       | 1,948       | 2,896       | 2,122       | 2,733       | 2,071       | 2,585       | 252  | 5.3                    | 33.1                                  | —             |

1) 寒候年（前年8月から当年7月）。 a) 統計を行う対象資料が許容範囲を超えて欠けている値（資料不足値）。

1) Cold-season-centred year (from August of the preceding year to July of the reference year). a) Number of observations is less than the permissible limit (value of lacking observations).

資料 気象庁観測部「過去の気象データ」

Source: Observations Department, Japan Meteorological Agency.

1-12 気象官署別気温，相对湿度，日照時間，降水量，霜，雪（平年値）（昭和56年～平成22年平均）

16ページ「気象」参照。

| 気象官署<br>Observing stations   | 気温<br>Temperature (°C)    |            |            |            |            |           |            |            |            |             |             |             | 年平均<br>相対湿度<br>Annual<br>average of<br>relative<br>humidity<br>(%) | 年<br>間<br>日照時間<br>(時<br>時間)<br>Annual<br>total of<br>sunshine<br>hours<br>(hours) |             |  |  |  |
|------------------------------|---------------------------|------------|------------|------------|------------|-----------|------------|------------|------------|-------------|-------------|-------------|--|---|-------------|--|--|--|
|                              | 年平均<br>Average<br>of year | 1月<br>Jan. | 2月<br>Feb. | 3月<br>Mar. | 4月<br>Apr. | 5月<br>May | 6月<br>June | 7月<br>July | 8月<br>Aug. | 9月<br>Sept. | 10月<br>Oct. | 11月<br>Nov. |  |   | 12月<br>Dec. |  |  |  |
| <b>北海道 Hokkaido district</b> |                           |            |            |            |            |           |            |            |            |             |             |             |  |   |             |  |  |  |
| 1 稚内 Wakkanai                | 6.8                       | -4.7       | -4.7       | -1.0       | 4.4        | 8.8       | 12.7       | 16.8       | 19.6       | 16.8        | 11.1        | 3.6         | -2.0   | 75  | 1,484       |  |  |  |
| 2 旭川 Asahikawa               | 6.9                       | -7.5       | -6.5       | -1.8       | 5.6        | 11.8      | 16.5       | 20.2       | 21.1       | 15.9        | 9.2         | 1.9         | -4.3   | 76  | 1,591       |  |  |  |
| 3 根室 Nemuro                  | 6.3                       | -3.7       | -4.3       | -1.3       | 3.4        | 7.3       | 10.6       | 14.2       | 17.3       | 15.7        | 11.3        | 5.3         | -0.5   | 79  | 1,844       |  |  |  |
| 4 札幌 Sapporo                 | 8.9                       | -3.6       | -3.1       | 0.6        | 7.1        | 12.4      | 16.7       | 20.5       | 22.3       | 18.1        | 11.8        | 4.9         | -0.9   | 69  | 1,740       |  |  |  |
| 5 帯広 Obihiro                 | 6.8                       | -7.5       | -6.2       | -1.0       | 5.8        | 11.1      | 14.8       | 18.3       | 20.2       | 16.3        | 10.0        | 3.2         | -3.7   | 73  | 2,033       |  |  |  |
| 6 函館 Hakodate                | 9.1                       | -2.6       | -2.1       | 1.4        | 7.2        | 11.9      | 15.8       | 19.7       | 22.0       | 18.3        | 12.2        | 5.7         | 0.0  | 74  | 1,748       |  |  |  |
| <b>東北区 Tohoku district</b>   |                           |            |            |            |            |           |            |            |            |             |             |             |  |   |             |  |  |  |
| 7 青森 Aomori                  | 10.4                      | -1.2       | -0.7       | 2.4        | 8.3        | 13.3      | 17.2       | 21.1       | 23.3       | 19.3        | 13.1        | 6.8         | 1.5  | 74  | 1,603       |  |  |  |
| 8 秋田 Akita                   | 11.7                      | 0.1        | 0.5        | 3.6        | 9.6        | 14.6      | 19.2       | 22.9       | 24.9       | 20.4        | 14.0        | 7.9         | 2.9  | 73  | 1,526       |  |  |  |
| 9 盛岡 Morioka                 | 10.2                      | -1.9       | -1.2       | 2.2        | 8.6        | 14.0      | 18.3       | 21.8       | 23.4       | 18.7        | 12.1        | 5.9         | 1.0  | 74  | 1,684       |  |  |  |
| 10 仙台 Sendai                 | 12.4                      | 1.6        | 2.0        | 4.9        | 10.3       | 15.0      | 18.5       | 22.2       | 24.2       | 20.7        | 15.2        | 9.4         | 4.5  | 71  | 1,796       |  |  |  |
| 11 山形 Yamagata               | 11.7                      | -0.4       | 0.1        | 3.5        | 10.1       | 15.7      | 19.8       | 23.3       | 24.9       | 20.1        | 13.6        | 7.4         | 2.6  | 74  | 1,613       |  |  |  |
| 12 福島 Fukushima              | 13.0                      | 1.6        | 2.2        | 5.3        | 11.5       | 16.6      | 20.1       | 23.6       | 25.4       | 21.1        | 15.1        | 9.2         | 4.4  | 69  | 1,739       |  |  |  |
| <b>関東区 Kanto district</b>    |                           |            |            |            |            |           |            |            |            |             |             |             |  |   |             |  |  |  |
| 13 宇都宮 Utsunomiya            | 13.8                      | 2.5        | 3.3        | 6.8        | 12.5       | 17.2      | 20.6       | 24.2       | 25.6       | 21.9        | 16.1        | 10.1        | 4.9  | 70  | 1,911       |  |  |  |
| 14 前橋 Maebashi               | 14.6                      | 3.5        | 4.0        | 7.3        | 13.2       | 18.0      | 21.5       | 25.1       | 26.4       | 22.4        | 16.5        | 10.8        | 6.0  | 63  | 2,111       |  |  |  |
| 15 水戸 Mito                   | 13.6                      | 3.0        | 3.6        | 6.7        | 12.0       | 16.4      | 19.7       | 23.5       | 25.2       | 21.7        | 16.0        | 10.4        | 5.4  | 74  | 1,922       |  |  |  |
| 16 熊谷 Kumagaya               | 15.0                      | 4.0        | 4.7        | 7.9        | 13.6       | 18.2      | 21.7       | 25.3       | 26.8       | 22.8        | 17.0        | 11.2        | 6.3  | 66  | 2,042       |  |  |  |
| 17 銚子 Choshi                 | 15.4                      | 6.4        | 6.6        | 9.1        | 13.3       | 16.9      | 19.5       | 22.9       | 25.2       | 23.0        | 18.7        | 14.0        | 9.2  | 76  | 1,960       |  |  |  |
| 18 東京 Tokyo                  | 15.4                      | 5.2        | 5.7        | 8.7        | 13.9       | 18.2      | 21.4       | 25.0       | 26.4       | 22.8        | 17.5        | 12.1        | 7.6  | 65  | 1,877       |  |  |  |
| 19 八丈島 Hachijojima           | 17.8                      | 10.1       | 10.2       | 12.2       | 15.6       | 18.3      | 20.9       | 24.9       | 26.3       | 24.5        | 20.7        | 16.7        | 12.7   | 80  | 1,399       |  |  |  |
| 20 横浜 Yokohama               | 15.8                      | 5.9        | 6.2        | 9.1        | 14.2       | 18.3      | 21.3       | 25.0       | 26.7       | 23.3        | 18.0        | 13.0        | 8.5  | 67  | 1,964       |  |  |  |
| <b>北陸区 Hokuriku district</b> |                           |            |            |            |            |           |            |            |            |             |             |             |  |   |             |  |  |  |
| 21 新潟 Niigata                | 13.9                      | 2.8        | 2.9        | 5.8        | 11.5       | 16.5      | 20.7       | 24.5       | 26.6       | 22.5        | 16.4        | 10.5        | 5.6  | 71  | 1,632       |  |  |  |
| 22 富山 Toyama                 | 14.1                      | 2.7        | 3.0        | 6.3        | 12.1       | 17.0      | 20.9       | 24.9       | 26.6       | 22.3        | 16.4        | 10.8        | 5.7  | 77  | 1,612       |  |  |  |
| 23 金沢 Kanazawa               | 14.6                      | 3.8        | 3.9        | 6.9        | 12.5       | 17.1      | 21.2       | 25.3       | 27.0       | 22.7        | 17.1        | 11.5        | 6.7  | 72  | 1,681       |  |  |  |
| 24 福井 Fukui                  | 14.5                      | 3.0        | 3.4        | 6.8        | 12.8       | 17.7      | 21.6       | 25.6       | 27.2       | 22.7        | 16.6        | 11.0        | 5.9  | 75  | 1,619       |  |  |  |
| <b>東山区 Tosan district</b>    |                           |            |            |            |            |           |            |            |            |             |             |             |  |   |             |  |  |  |
| 25 長野 Nagano                 | 11.9                      | -0.6       | 0.1        | 3.8        | 10.6       | 16.0      | 20.1       | 23.8       | 25.2       | 20.6        | 13.9        | 7.5         | 2.1  | 72  | 1,940       |  |  |  |
| 26 甲府 Kofu                   | 14.7                      | 2.8        | 4.3        | 8.0        | 13.8       | 18.3      | 21.9       | 25.5       | 26.6       | 22.8        | 16.5        | 10.4        | 5.0  | 65  | 2,183       |  |  |  |
| 27 岐阜 Gifu                   | 15.8                      | 4.4        | 5.1        | 8.6        | 14.4       | 19.0      | 22.8       | 26.5       | 28.0       | 24.1        | 18.1        | 12.2        | 6.9  | 67  | 2,085       |  |  |  |
| <b>東海区 Tokai district</b>    |                           |            |            |            |            |           |            |            |            |             |             |             |  |   |             |  |  |  |
| 28 名古屋 Nagoya                | 15.8                      | 4.5        | 5.2        | 8.7        | 14.4       | 18.9      | 22.7       | 26.4       | 27.8       | 24.1        | 18.1        | 12.2        | 7.0  | 66  | 2,092       |  |  |  |
| 29 静岡 Shizuoka               | 16.5                      | 6.7        | 7.3        | 10.3       | 14.9       | 18.8      | 22.0       | 25.7       | 27.0       | 24.1        | 18.9        | 13.9        | 9.0  | 68  | 2,099       |  |  |  |
| 30 津 Tsu                     | 15.9                      | 5.3        | 5.6        | 8.5        | 14.0       | 18.6      | 22.4       | 26.3       | 27.5       | 24.0        | 18.3        | 12.7        | 7.8  | 69  | 2,066       |  |  |  |
| <b>近畿区 Kinki district</b>    |                           |            |            |            |            |           |            |            |            |             |             |             |  |   |             |  |  |  |
| 31 彦根 Hikone                 | 14.7                      | 3.7        | 3.9        | 6.9        | 12.3       | 17.2      | 21.4       | 25.6       | 27.1       | 23.2        | 17.1        | 11.4        | 6.3  | 74  | 1,826       |  |  |  |
| 32 京都 Kyoto                  | 15.9                      | 4.6        | 5.1        | 8.4        | 14.2       | 19.0      | 23.0       | 26.8       | 28.2       | 24.1        | 17.8        | 12.1        | 7.0  | 66  | 1,775       |  |  |  |
| 33 神戸 Kobe                   | 16.7                      | 5.8        | 6.1        | 9.3        | 14.9       | 19.4      | 23.2       | 26.8       | 28.3       | 25.2        | 19.3        | 13.9        | 8.7  | 66  | 2,073       |  |  |  |
| 34 大阪 Osaka                  | 16.9                      | 6.0        | 6.3        | 9.4        | 15.1       | 19.7      | 23.5       | 27.4       | 28.8       | 25.0        | 19.0        | 13.6        | 8.6  | 64  | 1,996       |  |  |  |
| 35 奈良 Nara                   | 14.9                      | 3.9        | 4.4        | 7.6        | 13.4       | 18.0      | 21.9       | 25.8       | 26.9       | 22.9        | 16.6        | 11.1        | 6.2  | 72  | 1,823       |  |  |  |
| 36 和歌山 Wakayama              | 16.7                      | 6.0        | 6.4        | 9.5        | 14.9       | 19.3      | 23.0       | 27.0       | 28.1       | 24.7        | 18.8        | 13.5        | 8.5  | 66  | 2,089       |  |  |  |
| 37 潮岬 Shionomisaki           | 17.2                      | 8.0        | 8.5        | 11.3       | 15.7       | 19.1      | 22.0       | 25.5       | 26.7       | 24.4        | 19.8        | 15.3        | 10.5   | 71  | 2,201       |  |  |  |
| <b>中国区 Chugoku district</b>  |                           |            |            |            |            |           |            |            |            |             |             |             |  |   |             |  |  |  |
| 38 鳥取 Tottori                | 14.9                      | 4.0        | 4.4        | 7.5        | 13.0       | 17.7      | 21.7       | 25.7       | 27.0       | 22.6        | 16.7        | 11.6        | 6.8  | 74  | 1,663       |  |  |  |
| 39 松江 Matsue                 | 14.9                      | 4.3        | 4.7        | 7.6        | 12.9       | 17.5      | 21.3       | 25.3       | 26.8       | 22.6        | 16.8        | 11.6        | 6.9  | 75  | 1,696       |  |  |  |
| 40 岡山 Okayama                | 16.2                      | 4.9        | 5.5        | 8.8        | 14.5       | 19.3      | 23.3       | 27.2       | 28.3       | 24.4        | 18.1        | 12.3        | 7.3  | 67  | 2,031       |  |  |  |
| 41 広島 Hiroshima              | 16.3                      | 5.2        | 6.0        | 9.1        | 14.7       | 19.3      | 23.0       | 27.1       | 28.2       | 24.4        | 18.3        | 12.5        | 7.5  | 68  | 2,042       |  |  |  |
| 42 下関 Shimonomoseki          | 16.7                      | 6.9        | 7.2        | 9.9        | 14.5       | 18.6      | 22.3       | 26.3       | 27.6       | 24.4        | 19.4        | 14.2        | 9.4  | 69  | 1,881       |  |  |  |
| <b>四国区 Shikoku district</b>  |                           |            |            |            |            |           |            |            |            |             |             |             |  |   |             |  |  |  |
| 43 高松 Takamatsu              | 16.3                      | 5.5        | 5.9        | 8.9        | 14.4       | 19.1      | 23.0       | 27.0       | 28.1       | 24.3        | 18.4        | 12.8        | 7.9  | 68  | 2,054       |  |  |  |
| 44 徳島 Tokushima              | 16.6                      | 6.1        | 6.5        | 9.6        | 14.8       | 19.2      | 22.7       | 26.6       | 27.8       | 24.5        | 18.9        | 13.5        | 8.5  | 67  | 2,093       |  |  |  |
| 45 松山 Matsuyama              | 16.5                      | 6.0        | 6.5        | 9.5        | 14.6       | 19.0      | 22.7       | 26.9       | 27.8       | 24.3        | 18.7        | 13.3        | 8.4  | 67  | 2,017       |  |  |  |
| 46 高知 Kochi                  | 17.0                      | 6.3        | 7.5        | 10.8       | 15.6       | 19.7      | 22.9       | 26.7       | 27.5       | 24.7        | 19.3        | 13.8        | 8.5  | 68  | 2,154       |  |  |  |
| <b>九州区 Kyushu district</b>   |                           |            |            |            |            |           |            |            |            |             |             |             |  |   |             |  |  |  |
| 47 福岡 Fukuoka                | 17.0                      | 6.6        | 7.4        | 10.4       | 15.1       | 19.4      | 23.0       | 27.2       | 28.1       | 24.4        | 19.2        | 13.8        | 8.9  | 68  | 1,867       |  |  |  |
| 48 佐賀 Saga                   | 16.5                      | 5.4        | 6.7        | 9.9        | 15.0       | 19.5      | 23.3       | 26.8       | 27.8       | 24.2        | 18.6        | 12.9        | 7.6  | 70  | 1,969       |  |  |  |
| 49 大分 Oita                   | 16.4                      | 6.2        | 6.9        | 9.7        | 14.5       | 18.8      | 22.4       | 26.5       | 27.3       | 23.9        | 18.6        | 13.4        | 8.5  | 69  | 2,002       |  |  |  |
| 50 熊本 Kumamoto               | 16.9                      | 5.7        | 7.1        | 10.6       | 15.7       | 20.2      | 23.6       | 27.3       | 28.2       | 24.9        | 19.1        | 13.1        | 7.8  | 71  | 2,002       |  |  |  |
| 51 長崎 Nagasaki               | 17.2                      | 7.0        | 7.9        | 10.9       | 15.4       | 19.4      | 22.8       | 26.8       | 27.9       | 24.8        | 19.7        | 14.3        | 9.4  | 70  | 1,866       |  |  |  |
| 52 宮崎 Miyazaki               | 17.4                      | 7.5        | 8.6        | 11.9       | 16.1       | 19.9      | 23.1       | 27.3       | 27.2       | 24.4        | 19.4        | 14.3        | 9.6  | 73  | 2,116       |  |  |  |
| 53 鹿児島 Kagoshima             | 18.6                      | 8.5        | 9.8        | 12.5       | 16.9       | 20.8      | 24.0       | 28.1       | 28.5       | 26.1        | 21.2        | 15.9        | 10.6   | 69  | 1,936       |  |  |  |
| 54 屋久島 Yakushima             | 19.4                      | 11.6       | 12.1       | 14.3       | 17.7       | 20.8      | 23.6       | 26.9       | 27.2       | 25.5        | 21.9        | 17.9        | 13.6   | 74  | 1,531       |  |  |  |
| 55 名瀬 Naze                   | 21.6                      | 14.8       | 15.2       | 17.1       | 19.8       | 22.7      | 26.0       | 28.7       | 28.4       | 26.8        | 23.7        | 20.2        | 16.5   | 74  | 1,360       |  |  |  |
| 56 那覇 Naha                   | 23.1                      | 17.0       | 17.1       | 18.9       | 21.4       | 24.0      | 26.8       | 28.9       | 28.7       | 27.6        | 25.2        | 22.1        | 18.7   | 74  | 1,774       |  |  |  |

1) 寒候年（前年8月から当年7月）。

資料 気象庁観測部「2010年平年値」



1-12 TEMPERATURE, RELATIVE HUMIDITY, DURATION OF SUNSHINE, PRECIPITATION,  
FROST AND SNOW BY OBSERVING STATION (AVERAGE OF 1981~2010)

See page 17 "Climate".

| 年計<br>Annual<br>total | 降水量 Precipitation (mm) |            |            |            |           |            |            |            |             |             |             |             | 霜 Frost 1)                                  |  | 雪 Snow 1)                                   |  | 気象<br>官署 |
|-----------------------|------------------------|------------|------------|------------|-----------|------------|------------|------------|-------------|-------------|-------------|-------------|---|--|---|--|----------|
|                       | 1月<br>Jan.             | 2月<br>Feb. | 3月<br>Mar. | 4月<br>Apr. | 5月<br>May | 6月<br>June | 7月<br>July | 8月<br>Aug. | 9月<br>Sept. | 10月<br>Oct. | 11月<br>Nov. | 12月<br>Dec. | 初日<br>(月・日)<br>The first<br>(month・<br>day) | 終日<br>(月・日)<br>The last<br>(month・<br>day) | 初日<br>(月・日)<br>The first<br>(month・<br>day) | 終日<br>(月・日)<br>The last<br>(month・<br>day) |          |
| 1,063                 | 84                     | 61         | 50         | 49         | 68        | 53         | 91         | 116        | 124         | 134         | 121         | 113         | 11 7  | 5 4  | 10 22                                       | 5 2  | 1        |
| 1,042                 | 70                     | 51         | 54         | 48         | 65        | 64         | 109        | 134        | 131         | 104         | 117         | 97          | 10 8  | 5 15                                       | 10 23                                       | 4 28                                       | 2        |
| 1,021                 | 36                     | 23         | 53         | 67         | 102       | 91         | 122        | 121        | 167         | 106         | 85          | 50          | —   | —  | —   | —  | 3        |
| 1,107                 | 114                    | 94         | 78         | 57         | 53        | 47         | 81         | 124        | 135         | 109         | 104         | 112         | 10 25                                       | 4 24                                       | 10 28                                       | 4 19                                       | 4        |
| 888                   | 43                     | 25         | 42         | 59         | 81        | 76         | 106        | 139        | 138         | 75          | 58          | 46          | 10 9  | 5 15                                       | 11 7  | 4 25                                       | 5        |
| 1,152                 | 77                     | 59         | 59         | 70         | 84        | 73         | 130        | 154        | 153         | 100         | 108         | 85          | 10 19                                       | 5 5  | 11 3  | 4 13                                       | 6        |
| 1,300                 | 145                    | 111        | 70         | 63         | 81        | 76         | 117        | 123        | 123         | 104         | 138         | 151         | 10 29                                       | 4 27                                       | 11 6  | 4 14                                       | 7        |
| 1,686                 | 119                    | 89         | 97         | 113        | 123       | 118        | 188        | 177        | 160         | 157         | 186         | 160         | 11 11                                       | 4 16                                       | 11 13                                       | 4 6  | 8        |
| 1,266                 | 53                     | 49         | 81         | 88         | 103       | 110        | 186        | 184        | 160         | 93          | 90          | 71          | 10 22                                       | 5 3  | 11 8  | 4 16                                       | 9        |
| 1,254                 | 37                     | 38         | 68         | 98         | 110       | 146        | 179        | 167        | 188         | 122         | 65          | 37          | 11 10                                       | 4 9  | 11 24                                       | 4 7  | 10       |
| 1,163                 | 83                     | 63         | 69         | 68         | 75        | 111        | 157        | 151        | 127         | 92          | 85          | 83          | 10 30                                       | 4 28                                       | 11 18                                       | 4 8  | 11       |
| 1,166                 | 49                     | 44         | 76         | 81         | 93        | 122        | 160        | 154        | 160         | 119         | 66          | 42          | 11 9  | 4 10                                       | 11 26                                       | 4 4  | 12       |
| 1,493                 | 34                     | 43         | 88         | 121        | 147       | 175        | 206        | 210        | 220         | 147         | 68          | 36          | 11 2  | 4 21                                       | 12 18                                       | 3 22                                       | 13       |
| 1,249                 | 26                     | 32         | 62         | 78         | 102       | 145        | 197        | 202        | 221         | 116         | 45          | 23          | 11 16                                       | 3 31                                       | 12 15                                       | 3 22                                       | 14       |
| 1,354                 | 51                     | 59         | 108        | 120        | 133       | 143        | 134        | 132        | 181         | 168         | 79          | 46          | 11 6  | 4 14                                       | 12 31                                       | 3 14                                       | 15       |
| 1,286                 | 33                     | 35         | 71         | 93         | 112       | 145        | 162        | 193        | 208         | 146         | 59          | 31          | 11 17                                       | 3 31                                       | 12 29                                       | 3 9  | 16       |
| 1,660                 | 92                     | 89         | 158        | 127        | 133       | 169        | 119        | 110        | 221         | 235         | 130         | 80          | 12 11                                       | 3 8  | 1 17  | 3 2  | 17       |
| 1,529                 | 52                     | 56         | 118        | 125        | 138       | 168        | 154        | 168        | 210         | 198         | 93          | 51          | 12 20                                       | 2 20                                       | 1 3   | 3 11                                       | 18       |
| 3,202                 | 190                    | 203        | 309        | 227        | 251       | 381        | 225        | 179        | 339         | 466         | 251         | 183         | —   | —  | —   | —  | 19       |
| 1,689                 | 59                     | 68         | 141        | 144        | 152       | 190        | 169        | 165        | 234         | 206         | 107         | 55          | 12 10                                       | 3 1  | 1 7   | 3 11                                       | 20       |
| 1,821                 | 186                    | 122        | 113        | 92         | 104       | 128        | 192        | 141        | 155         | 160         | 211         | 217         | 11 25                                       | 3 30                                       | 11 24                                       | 3 30                                       | 21       |
| 2,300                 | 260                    | 172        | 159        | 122        | 134       | 183        | 240        | 168        | 220         | 161         | 234         | 247         | 11 20                                       | 4 6  | 12 2  | 3 29                                       | 22       |
| 2,399                 | 270                    | 172        | 159        | 137        | 155       | 185        | 232        | 139        | 226         | 177         | 265         | 282         | 12 1  | 4 1  | 11 29                                       | 3 28                                       | 23       |
| 2,238                 | 285                    | 170        | 157        | 127        | 146       | 167        | 233        | 128        | 202         | 145         | 205         | 273         | 11 24                                       | 4 5  | 12 2  | 3 26                                       | 24       |
| 933                   | 51                     | 50         | 59         | 54         | 75        | 109        | 134        | 98         | 129         | 83          | 44          | 46          | 10 28                                       | 4 28                                       | 11 21                                       | 4 6  | 25       |
| 1,135                 | 40                     | 46         | 88         | 78         | 86        | 123        | 133        | 150        | 180         | 125         | 55          | 32          | 11 3  | 4 14                                       | 12 24                                       | 3 12                                       | 26       |
| 1,828                 | 67                     | 82         | 143        | 161        | 205       | 245        | 262        | 149        | 237         | 126         | 93          | 58          | 11 20                                       | 4 3  | 12 14                                       | 3 16                                       | 27       |
| 1,535                 | 48                     | 66         | 122        | 125        | 157       | 201        | 204        | 126        | 234         | 128         | 80          | 45          | 11 27                                       | 3 25                                       | 12 20                                       | 3 7  | 28       |
| 2,325                 | 75                     | 103        | 217        | 210        | 213       | 293        | 278        | 251        | 292         | 200         | 132         | 63          | 11 28                                       | 3 23                                       | 1 12  | 2 9  | 29       |
| 1,581                 | 44                     | 59         | 110        | 128        | 177       | 200        | 180        | 137        | 273         | 151         | 84          | 39          | 12 2  | 3 13                                       | 12 22                                       | 3 15                                       | 30       |
| 1,571                 | 107                    | 102        | 120        | 114        | 150       | 191        | 218        | 109        | 169         | 116         | 85          | 91          | 11 20                                       | 4 3  | 12 13                                       | 3 22                                       | 31       |
| 1,491                 | 50                     | 68         | 113        | 116        | 161       | 214        | 220        | 132        | 176         | 121         | 71          | 48          | 11 18                                       | 4 6  | 12 15                                       | 3 20                                       | 32       |
| 1,216                 | 38                     | 57         | 99         | 102        | 150       | 182        | 152        | 91         | 145         | 98          | 63          | 41          | 12 21                                       | 3 12                                       | 12 20                                       | 3 15                                       | 33       |
| 1,279                 | 45                     | 62         | 104        | 104        | 146       | 185        | 157        | 91         | 161         | 112         | 69          | 44          | 12 5  | 3 17                                       | 12 22                                       | 3 11                                       | 34       |
| 1,316                 | 50                     | 63         | 103        | 98         | 144       | 189        | 165        | 112        | 163         | 111         | 71          | 47          | 11 12                                       | 4 12                                       | 12 19                                       | 3 17                                       | 35       |
| 1,317                 | 44                     | 61         | 97         | 100        | 150       | 189        | 145        | 86         | 184         | 122         | 91          | 50          | 12 17                                       | 3 6  | 12 19                                       | 3 4  | 36       |
| 2,519                 | 100                    | 105        | 183        | 213        | 249       | 352        | 291        | 233        | 305         | 244         | 160         | 85          | —   | —  | —   | —  | 37       |
| 1,914                 | 202                    | 160        | 142        | 109        | 131       | 152        | 201        | 117        | 204         | 144         | 159         | 194         | 12 4  | 3 31                                       | 12 5  | 3 25                                       | 38       |
| 1,787                 | 147                    | 122        | 133        | 109        | 135       | 190        | 252        | 114        | 198         | 120         | 131         | 138         | 11 22                                       | 4 9  | 12 5  | 3 21                                       | 39       |
| 1,106                 | 34                     | 51         | 87         | 92         | 125       | 172        | 161        | 87         | 134         | 81          | 51          | 31          | 12 5  | 3 12                                       | 12 18                                       | 3 10                                       | 40       |
| 1,538                 | 45                     | 67         | 124        | 142        | 178       | 247        | 259        | 111        | 170         | 88          | 68          | 41          | 12 14                                       | 3 13                                       | 12 11                                       | 3 11                                       | 41       |
| 1,684                 | 76                     | 81         | 128        | 136        | 166       | 275        | 287        | 153        | 174         | 70          | 79          | 60          | 1 10  | 2 23                                       | 12 12                                       | 3 3  | 42       |
| 1,082                 | 38                     | 48         | 83         | 76         | 108       | 151        | 144        | 86         | 148         | 104         | 60          | 37          | 11 24                                       | 4 1  | 12 23                                       | 3 1  | 43       |
| 1,454                 | 39                     | 53         | 95         | 108        | 148       | 191        | 149        | 173        | 210         | 146         | 97          | 45          | 12 10                                       | 3 18                                       | 12 21                                       | 3 3  | 44       |
| 1,315                 | 52                     | 66         | 102        | 108        | 142       | 224        | 192        | 90         | 130         | 97          | 68          | 46          | 12 1  | 3 26                                       | 12 21                                       | 2 25                                       | 45       |
| 2,548                 | 59                     | 106        | 190        | 244        | 292       | 346        | 328        | 283        | 350         | 166         | 125         | 58          | 11 25                                       | 3 16                                       | 12 30                                       | 2 19                                       | 46       |
| 1,612                 | 68                     | 72         | 113        | 117        | 143       | 255        | 278        | 172        | 178         | 74          | 85          | 60          | 12 12                                       | 3 10                                       | 12 15                                       | 3 5  | 47       |
| 1,870                 | 57                     | 78         | 129        | 156        | 198       | 339        | 339        | 197        | 180         | 76          | 76          | 48          | 11 27                                       | 3 27                                       | 12 20                                       | 2 28                                       | 48       |
| 1,645                 | 45                     | 65         | 112        | 129        | 150       | 274        | 253        | 172        | 220         | 121         | 69          | 34          | 12 4  | 3 21                                       | 12 21                                       | 2 27                                       | 49       |
| 1,986                 | 60                     | 83         | 138        | 146        | 196       | 405        | 401        | 174        | 170         | 79          | 81          | 54          | 11 19                                       | 4 1  | 12 23                                       | 2 23                                       | 50       |
| 1,858                 | 64                     | 86         | 132        | 151        | 179       | 315        | 314        | 195        | 189         | 86          | 86          | 61          | 12 10                                       | 3 14                                       | 12 19                                       | 2 28                                       | 51       |
| 2,509                 | 64                     | 91         | 182        | 213        | 239       | 429        | 309        | 290        | 355         | 182         | 95          | 60          | 11 27                                       | 3 18                                       | 1 21  | 2 7  | 52       |
| 2,266                 | 78                     | 112        | 180        | 205        | 221       | 452        | 319        | 223        | 211         | 102         | 92          | 71          | 12 10                                       | 3 1  | 1 2   | 2 16                                       | 53       |
| 4,477                 | 273                    | 287        | 428        | 422        | 441       | 774        | 312        | 269        | 406         | 300         | 304         | 263         | —   | —  | —   | —  | 54       |
| 2,838                 | 200                    | 162        | 233        | 229        | 259       | 410        | 202        | 268        | 303         | 235         | 180         | 157         | —   | —  | —   | —  | 55       |
| 2,041                 | 107                    | 120        | 161        | 166        | 232       | 247        | 141        | 241        | 261         | 153         | 110         | 103         | —   | —  | —   | —  | 56       |

1) Cold-season-centred year (from August of the preceding year to July of the reference year).

Source: Observations Department, Japan Meteorological Agency.