United Nations $E_{\text{/CONF.98/47/Add.1}}$



Economic and Social Council

Distr.: General

29 June 2007

Original: English

Ninth United Nations Conference on the Standardization of Geographical Names

New York, 21 - 30 August 2007 Item 9 (e) of the provisional agenda*

National standardization:

Toponymic guidelines for map editors and other editors

Toponymic guidelines for map editors and other editors, Japan (Third Edition 2007)

Submitted by Japan**

^{*} E/CONF.98/1.

^{**} Prepared by Japan.

Toponymic guidelines for map editors and other editors, Japan

(Third Edition 2007)

Contents

1. Language

- 1.1 General statement
- 1.2 National language (The Japanese Language)
- 1.3 Common alphabetic spelling method of Japanese
- 1.4 Rules for spelling Japanese geographical names
 - 1.4.1 Spelling rules for the romanization of Japanese geographical names
- 1.5 Pronunciation of Japanese geographical names
- 1.6 Basic knowledge of Japanese geographical names

2. Committee on the Standardization of Geographical Names and standardization method

- 2.1 Committee on the Standardization of Geographical Names
- 2.2 The method of standardizing geographical names

3. Source materials

- 3.1 Maps
- 3.2 Gazetteers
- 4. Glossary of generic terms necessary for understanding Japanese maps
- 5. Administrative divisions

1. Language

1.1. General statement

In Japan, Japanese has been generally used since its beginning. There are various local dialects in Japan, but common Japanese (standard Japanese) is normally used on official occasions.

The northern regions of Japan have been inhabited by Ainu people who have spoken their own language. The Ainu language has no written form, and the number of people speaking it is decreasing. The language has been handed down for generations in many geographical names and in the oral tradition of epics called "Yûkara."

1.2. National language (The Japanese language)

The Japanese language has been spoken by the Japanese people since ancient times. Historically, the Japanese language was greatly influenced by the Chinese language, adapting many of its characters and its vocabulary.

The Japanese language is syllabic. The writing system consists of *Kanzi* (Chinese characters) and *Kana* (the collective name of the two phonetic syllabaries known as *Hiragana* and *Katakana*)

With the exception of the syllabic nasal "n", Japanese syllables are composed of only single vowels or one or two consonants followed by a vowel.

The Japanese language is normally written using a combination of *Kanzi* and *Hiragana*; *Katakana* is used primarily to represent words adopted from other languages including personal and geographic names of foreign origin.

Kanzi, originally made in China and introduced to Japan, has been used in Japanese language to represent words when written by itself or in combination with other Kanzi.

The *Kana* syllabaries were derived from the *Kanzi*. Unlike *Kanzi*, *Kana* syllabaries provide no specific meaning, only phonetics. And unlike the Roman alphabet, each *Kana* character represents a syllable. Thus, all Japanese pronunciations can be expressed by *Kana* characters.

When spelling Japanese pronunciations with *Kana* syllabaries, the following rules of expression apply:

(1) When expressing Dakuon (a sound beginning with a consonant such as g, z, d, or b) or Han-Dakuon (a sound beginning with the consonant p), a Dakuon symbol (*) or Han-Dakuon symbol (*), respectively, is added to the upper right of the Kana character [e.g. か, さ, た, は, ぱ].

- (2) When spelling *Tyôon* (long vowel) with *Hiragana*, in the [あ] Column [e.g. あ, か, さ, た, な] the main character is followed by [あ]; in the [い] Column, [e.g. い, き, し, ち, に] the main character is followed by [い]; in the [う] Column [e.g. う, く, す, つ, ぬ] the main character is followed by [う]; in the [え] Column [e.g. え, け, せ, て, ね] the main character is followed by [え]; and in the [お] Column [e.g.お, こ, そ, と, の] the main character is followed by [う], as required.
 - In the case of *Katakana*, the symbol [—] is used instead of the extra vowel.
- (3) When spelling Yôon (contracted sound) with Kana, one of the three small characters [や], [ゆ] or [よ] is written as a subscript after the main character [e.g. きゃ, きゅ, きょ].
- (4) When spelling *Sokuon* (double consonant or an assimilated sound) with *Kana* a small [2] should be added.
- (5) Hatuon (syllabic nasal, representing the sounds [n], [m], and [N]) is expressed as [λ].

The Japanese language is written both horizontally and vertically. When the horizontal style is used, the characters read from left to right and lines from top to bottom. When the vertical style is used, the characters read from top to bottom and the line from right to left.

1.3. Common alphabet spelling method of Japanese

When spelling the Japanese language in the Roman alphabet, the Official Spelling System for the romanization of Japanese is applied. That system was promulgated by the Cabinet Notification in 1954. Prior to that, Japanese had been romanized in two ways; the *Hebon Siki* and the *Kunrei Siki* (since 1937).

The Cabinet Notification provides that Table 1 (corresponding to the *Kunrei Siki*) presented in the Cabinet Notification should be followed in expressing the national language, adding that Table 2 (corresponding to the *Hebon Siki* and other ways) given in the Cabinet Notification may be used, only in international applications, or established customs and practices which cannot be easily amended.

The Roman alphabet is used when romanizing Japanese, as shown in the following table. The Line 4 presents Table 1 in the Cabinet Notification and the Line 5 corresponds to *Hebon Siki* in Table 2.

Table A. The transliteration of Japanese Kana syllabaries into the Roman alphabet

| ア | 1 | ゥ | エ | オ | Line 1 | | |
|-----------------|-----------|------------------|----------|----------|---|---|------------|
| あ | ٧١ | う | え | お | Line 2 | | |
| a | i | и | е | 0 | Line 3 | | |
| a | i | u | е | 0 | Line 4 | | |
| | | | | | Line 5 | | |
| カ | + | ク | ケ | = | キャ | キュ | ‡ 3 |
| かュ | き | < | け | | きゃ | きゅ | きょ |
| ka | ki | ku | ke | ko | kja | kju | kjo |
| ka | ki | ku | ke | ko | kya | kyu | kyo |
| | | | | | | | |
| サ | シ | ス | 乜 | ソ | シャ | <u>シュ</u> | ショ |
| <u></u> <u></u> | し | -J- | 世 | そ | しゃ | しゅ | しょ |
| sa | si | su | se | 50 | sja | | sjo |
| sa | si | su | se | SO | sya | syu | syo |
| | shi | | · | | sha | shu | sho |
| タ | チ | ッ | 7 | <u> </u> | チャ | チュ | チョ |
| た | ち | つ | て | | ちゃ | ちゅ | ちょ |
| ta | ts i | t ^s u | te | to | t⁵ ja | t ^s ju | ts jo |
| ta | ti | tu | te | to | tya | tyu | tyo |
| | chi | tsu | | | cha | chu | cho |
| ナ | | ヌ | 木 | 1 | ニヤ | ニュ | <u>=</u> |
| な | <u>ات</u> | <i>\$</i> 2 | ね | の | にや | にゅ | にょ |
| na | ni | nu | ne | no | nja | nju | njo |
| na | ni | nu | ne | no | nya | nyu | nyo |
| | | | | | | | |
| ハ | E | フ | ^ | 木 | ヒヤ | ヒュ | ㅂョ |
| は | ひ | <u>.</u> \$- | ·~ | II | ひゃ | ひゅ | ひょ |
| ha | hi | hu | he | ho | hja | hju | hjo |
| ha | hi | hu | he | ho | hya | hyu | hyo |
| | | fu | | | *************************************** | | |
| マ | * | ム | メ | ŧ | ミヤ | ミュ | E 3 |
| ま | み | t | め | ₽. | みや | みゅ | みょ |
| ma | mi | mu | me | mo | mja | mju | mjo |
| ma | mi | mu | me | mo | mya | myu | myo |
| | | | | | | | |
| ヤ | | 그 | | 3 | • | | |
| や | | ゆ | | J. | | *************************************** | |
| ja | | ju | | jo | | | |
| ya | | yu | | yo | ····· | | |
| | | | | | | | |

| ラ | IJ | ル | レ | | リヤ | リュ | リョ |
|----------|---|---------------|-------------|----------------|---|---|---------------|
| 5 | り | る | ħ | ろ | りゃ | 自動 | りょ |
| га | <u>ri</u> | [u | ſе | [O | rja | rju | rjo |
| ra | ri | ru | re | ro | rya | ryu | ryo |
| | | | | | | | |
| ワ | | | | ヲ | | | |
| ゎ | | | | を | | | |
| wa | | | | 0 | | | |
| wa | | | | 0 | | | |
| | | | | | | | |
| ン | ツ | | | | | | |
| ん | | | | | | | |
| N | <u></u> | | | | - u | | |
| n | (Not | e-2) R | lefer t | 0 (3) | | | |
| | ı.r | | | | kut . | 127 | <u></u> |
| ガ | ギ | <u>グ</u> ぐ | ゲ | ı. | ギャ | ギュ | #3 |
| が | ぎ | | げ | | ぎゃ | ぎゅ | ぎょ |
| ga | gi | gu | ge | go | gja | gju | gjo |
| ga | gi | gu | ge | go | gya | gyu | gyo |
| ザ | ジ | ズ | ゼ | ゾ | 25.1. | ジュ | |
| ざざ | ・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・ | <u>ス</u> ず | ぜ | <u>ソ</u> ぞ | <u>ジャ</u> じゃ | じゅ | ジョ |
| | | ************ | | | | | じょ |
| za za | zi zi | zu zu | ze ze | ZO ZO | zja zva | zju | zjo zvo |
| 2.0 | ji | | | | zya ja | zyu ju | zyo jo |
| ダ | | | デ | ۲ | | Ju | |
| だ | | | ~~~~ | <u>.</u> نط | | | |
| da | | | de | do | | | |
| da | | | de | do | | | |
| | | <i></i> | | | *************************************** | ************ | ************* |
| バ | Ĕ | ブ | ベ | ボ | Ľヤ | Ĕэ | Ľз |
| ば | び | <u> </u> | .~ | I£ | ひや | びゅ | びよ |
| ba | bi | bu | be | bo | bja | bju | bjo |
| ba | bi | bu | be | bo | bya | byu | byo |
| | | | | | | - | |
| パ | Ľ | プ | ペ | ポ | ピャ | ピュ | Ľз |
| ぱ | ぴ | \$ | .~ | Ι£ | ぴゃ | ぴゆ | ぴよ |
| pa | pi | pu | pe | ро | pja | pju | pjo |
| pa | pi | pu | pe | po | pya | pyu | руо |
| | | | | | | *************************************** | ***** |

Note 1)

- (1) Line1 Katakana
- (2) Line2 Hiragana
- (3) Line3 International phonetic Alphabet
- (4) Line4 Alphabet in Table 1 presented in Cabinet Notification
- (5) Line5 Corresponding to the *Hebon Siki* alphabetization in Table 2 presented in Cabinet Notification

Note 2)

Pursuant to the Cabinet Notification, romanization of Japanese should be carried out as instructed hereunder, unless otherwise specified in Table. A

- (1) Hatuon should always be written (n)
- (2) When it is necessary to separate *Hatuon* from the vowel or (y) to follow, the symbol (') is added after (n).
- (3) Sokuon is expressed by overlaying the first consonant of the next syllable on top of the other.
- (4) Tyôon is expressed by placing a circumflex accent (^) over a vowel. When a capital letter is used, the circumflex accent is omitted and the same vowel is added.
- (5) Special sounds can be expressed at the writer's discretion.
- (6) The first word in a sentence and proper names should be capitalized.

1.4. Rules for spelling Japanese geographical names

In Japan, geographical names are spelled using *Kanzi*, *Hiragana* or *Katakana* alone or in combination. It should be noted that publications released for foreigners are normally written in English. In these publications, geographical names are spelled in the Roman alphabet.

1.4.1. Spelling rules for the romanization of Japanese geographical names

The spelling rules presented in Line 4 of Table A shall be applied to the spelling rules for Romanization of Japanese, as described in "1.3 Common alphabetic spelling method of Japanese." However, regarding geographical names, *Hebon Siki* is customarily used in Japan.

The Geographical Survey Institute of Japan and the Japan Coast Guard, both of which are national mapping agencies, revised the regulations in 2004 and 2000, respectively, taking into consideration user convenience, in accordance with the current utilization of Roman characters, and decided to use, in principle, the spelling method presented in Line 5 of Table A. In fact, the following practices should be followed.

- a. The specific and generic terms in a composite word representing a geographical name are each capitalized and spelled separately. Table B in "4. Glossary of generic terms necessary for understanding Japanese maps" shows the generic terms.
 - (e.g.) Fuji San 富士山 ふじさん Tokyo Wan 東京湾 とうきょうわん
- b. Hatuon is always written as (n).
 - (e.g.) Kanmon Kaikyo 関門海峡 かんもんかいきょう
- c. When it is necessary to separate *Hatuon* (n) from a vowel or (y) that follows, a hyphen is added after (n).
 - (e.g.) Hon-ura 本浦 ほんうら Ban-ya 番屋 ばんや
- d. Sokuon is expressed by overlaying the first consonant of the next syllable on top of the previous syllable. However, (t) is used instead of overlaying (c) if the sound of (ch) follows.
 - (e.g.) Sapporo 札幌 さっぽろ Hatchobori 八丁堀 はっちょうぼり
- e. As a general rule, symbols that represent *Tyôon* are omitted. However, *Tyôon* in Column [\(\nabla_1\)] of the Japanese syllabary are expressed by repeating (i), and [\(\frac{\times}{\times}_n\)] are written as (ei).
 - (e.g.) Kyoto 京都 きょうと Niigata 新潟 にいがた Hiei Zan 比叡山 ひえいざん
- f. If a geographical name derives from foreign language, the spelling of the original word may be used.
 - (e.g.) Port Island ポートアイランド ぽうとあいらんど

1.5. Pronunciation of Japanese geographical names

In view of the fact that most *Kanzi* characters can be pronounced in many different ways and that old letters are sometimes used for geographical names, readers can often be confused over pronunciation when reading geographical names. To avoid such confusion, geographical names written in *Kanzi* are often accompanied by *Hiragana* or *Katakana*, where the *Kana* characters are used as phonetic symbols.

1.6. Basic knowledge of Japanese geographical names

Most of the geographical names are words composed of a specific term and a generic term, where the specific term precedes the generic term. In this case, the generic term represents the type of natural feature, administrative units, facility, or structure.

2. Committee on the Standardization of Geographical Names and standardization method

2.1. Committee on the Standardization of Geographical Names

In Japan, there is no designated administrative organization commissioned to collect, register and standardize geographical names. Instead, each central government body collects and standardizes them in the course of their normal operations.

Two of the central government organizations in charge of map compilation, that is, the Geographical Survey Institute and the Hydrographic and Oceanographic Department of the Japan Coast Guard, established the Joint Committee on the Standardization of Geographical Names in 1960 to standardize geographical names used on the maps and hydrographic charts they issue. The Committee continues to conduct standardization activities.

The use of geographical names standardized in the Joint Committee is becoming widespread. The standardized names are now entered on the maps developed by the Geographical Survey Institute and the Hydrographic and Oceanographic Department of the Japan Coast Guard, are extensively used for schooling and public broadcasting. Therefore efforts have been made to popularize them among the general public.

2.2. The method of standardizing geographical names

Among the geographical names in Japan, the names of administrative units for municipalities and their hierarchical details such as town divisions (cho), village divisions (oaza), and village blocks (aza), that is, residential geographical names, are regulated by law, and new names and their areas are published in official gazettes of the national and prefectural governments. Given this kind of legal control, there should be no confusion resulting from different pronunciations, characters, etc., of residential geographical names. Thus there is no need to restandardize these geographical names.

The Joint Committee on the Standardization of Geographical Names is working on standardizing the geographical names other than residential geographical names. Major rules laid down by the Joint Committee on the Standardization of Geographical Names, include the following:

- a) Preferential consideration is given to local naming or titles when standardizing geographical names.
- b) Where source materials of the Geographical Survey Institute and the Hydrographic and Oceanographic Department of the Japan Coast Guard are reconciled, the names both agencies have agreed upon are adopted.

3. Source materials

National surveying and mapping organizations

- Geographical Survey Institute Japan http://www.gsi.go.jp/
- The Hydrographic and Oceanographic Department of The Japan Coast Guard http://wwwl.kaiho.mlit.go.jp/

3.1. Maps

National maps with romanized geographical names are available as follows.

- "1:1,000,000 international map" 3 sheets, 2005
 Note) This map series was published by the Geographical Survey Institute.
- Global Map Japan, Version 1.1
 http://www1.gsi.go.jp/geowww/globalmap-gsi/globalmap-gsi.html
 Note) Data organized by the Geographical Survey Institute for the Global Map Project

3.2. Gazetteers

The following are gazetteers that carry romanized geographical names in Japan.

Gazetteer of Japan, 2007

4. Glossary of generic terms necessary for understanding Japanese maps

This glossary lists generic terms and adjective elements often used for geographical names in Japan. Some geographical names are duplicated on the listing since *Kanzi* characters can often be read in many different ways.

TableB: Glossary of generic terms

| Japanese | Romanized Japanese | English or usual spelling in English |
|----------|--------------------|--------------------------------------|
| 盆地 | Bonchi | Basin |
| 台地 | Daichi | Upland |
| 岳 | Dake | Mountain |
| 道 | Do | Prefecture |
| 渦 | Gata | Lagoon |
| Щ | Gawa | River, Stream |
| 群島 | Gunto | Islands, Islets, Archipelago |
| 浜 | Hama | Beach |
| 半島 | Hanto | Peninsula |
| 平野 | Heiya | Plain |
| 東 | Higashi | East |
| 府 | Fu | Prefecture |

海 Kai Sea 海岸 Kaigan Seacoast 海峡 Kaikyo Strait, Channel 潟 Kata Lagoon Ш Kawa River, Stream 県 Ken Prefecture 北 Kita North 小 Ko Little, Lesser 湖 Lake Ko Ward X Ku Hills 丘陵 Kyuryo

Town MT Machi 南 South Minami 岬 Cape Misaki 村 Village Mura 灘 Nada Sea rþ Central Naka 西 Nishi West

沼 Numa Marsh, Swamp 大 O Great, Greater 列島 Retto Islands, Islets 畸、埼、碕 Saki Cape

山 San Mountain, Hill 山脈 Sanmyaku Mountain range 山地 Sanchi Mountains

沢 Sawa Stream, Wide valley in the mountains

瀬戸 Seto Strait, Channel

市 Shi City

島 Shima Islands Islet 新 Shin New 村 Son Village 水道 Suido Strait, Channel 諸島 Shoto Islands, Islets 岛 Jima Island, Islet 岳 Take Mountain 都 Metropolis To

島 To Island, Islet 峠 Toge Pass 町 Cho Town

浦 Ura Cove, Inlet, Embayment

湾 Wan Bay

Ц Yama Mountain, Hill

崎、埼、碕 Zaki Cape

Д Zan Mountain, Hill

沢 Zawa Stream, Wide valley in the mountains

5. Administrative divisions

As of April 1, 2007, Japan consisted of 1804 municipalities. The number of municipalities has been decreasing through mergers. They are grouped together to constitute the Tokyo To (metropolis), Hokkai Do (prefecture), Osaka and Kyoto Fu (prefectures), and 43 Ken (prefectures). The prefectural divisions are as follows:

Table C: The prefectural division

| 北海道 Hokkai Do 滋賀県 Shiga Ken 青森県 Aomori Ken 京都府 Kyoto Fu 岩手県 Iwate Ken 大阪府 Osaka Fu 宮城県 Miyagi Ken 兵庫県 Hyogo Ken 秋田県 Akita Ken 奈良県 Nara Ken 山形県 Yamagata Ken 福島県 Tottori Ken 茨城県 Ibaraki Ken 島根県 Shimane Ken 栃木県 Tochigi Ken 岡山県 Okayama Ken 群馬県 Gunma Ken 広島県 Hiroshima Ken 埼玉県 Saitama Ken 山口県 Yamaguchi Ken 千葉県 Chiba Ken 徳島県 Tokushima Ken 東京都 Tokyo To 香川県 Kagawa Ken 柳奈川県 Kanagawa Ken 愛媛県 Ehime Ken 新潟県 Niigata Ken 高知県 Kochi Ken 富山県 Toyama Ken 福岡県 Fukuoka Ken 石川県 Ishikawa Ken 佐賀県 Saga Ken 福井県 Fukui Ken 長崎県 Nagasaki Ken 長野県 Nagano Ken 熊本県 Kumamoto Ken 長野県 Nagano Ken 茂分県 Oita Ken 慶知県 Gifu Ken 宮崎県 Miyazaki Ken 藤田県 Shizuoka Ken 鹿児島県 Kagoshima Ken 愛知県 Aichi Ken 神縄県 Okinawa Ken | Japanese | Romanized Japanese | Japanese | Romanized Japanese |
|---|----------|--------------------|----------|--------------------|
| 岩手県 Iwate Ken 大阪府 Osaka Fu 宮城県 Miyagi Ken 兵庫県 Hyogo Ken 秋田県 Akita Ken 奈良県 Nara Ken 山形県 Yamagata Ken 和歌山県 Wakayama Ken 福島県 Fukushima Ken 鳥取県 Tottori Ken 茨城県 Ibaraki Ken 鳥根県 Shimane Ken 栃木県 Tochigi Ken 岡山県 Okayama Ken 群馬県 Gunma Ken 広島県 Hiroshima Ken 埼玉県 Saitama Ken 山口県 Yamaguchi Ken 千葉県 Chiba Ken 徳島県 Tokushima Ken 東京都 Tokyo To 香川県 Kagawa Ken 神奈川県 Kanagawa Ken 愛媛県 Ehime Ken 新潟県 Niigata Ken 高知県 Kochi Ken 富山県 Toyama Ken 福岡県 Fukuoka Ken 石川県 Ishikawa Ken 佐賀県 Saga Ken 加梨県 Fukui Ken 長崎県 Nagasaki Ken 山梨県 Yamanashi Ken 熊本県 Kumamoto Ken 長野県 Nagano Ken 宮崎県 Miyazaki Ken 岐阜県 Gifu Ken 宮崎県 Miyazaki Ken 愛知県 Shizuoka Ken 鹿児島県 Kagoshima Ken | 北海道 | Hokkai Do | 滋賀県 | Shiga Ken |
| 宮城県 Miyagi Ken 兵康県 Hyogo Ken 秋田県 Akita Ken 奈良県 Nara Ken 山形県 Yamagata Ken 和歌山県 Wakayama Ken 福島県 Fukushima Ken 鳥取県 Tottori Ken 茨城県 Ibaraki Ken 島根県 Shimane Ken 栃木県 Tochigi Ken 岡山県 Okayama Ken 群馬県 Gunma Ken 広島県 Hiroshima Ken 埼玉県 Saitama Ken 山口県 Yamaguchi Ken 千葉県 Chiba Ken 徳島県 Tokushima Ken 東京都 Tokyo To 香川県 Kagawa Ken 神奈川県 Kanagawa Ken 愛媛県 Ehime Ken 新潟県 Niigata Ken 富山県 Fukuoka Ken 富山県 Toyama Ken 福岡県 Fukuoka Ken 石川県 Ishikawa Ken 佐賀県 Saga Ken 福井県 Fukui Ken 長崎県 Nagasaki Ken 山梨県 Yamanashi Ken 熊本県 Kumamoto Ken 長野県 Nagano Ken 大分県 Oita Ken 岐阜県 Gifu Ken 宮崎県 Miyazaki Ken 岐阜県 Gifu Ken 宮崎県 Miyazaki Ken 慶知県 Shizuoka Ken 鹿児島県 Kagoshima Ken | 青森県 | Aomori Ken | 京都府 | Kyoto Fu |
| 秋田県 Akita Ken | 岩手県 | Iwate Ken | 大阪府 | Osaka Fu |
| 山形県 Yamagata Ken 和歌山県 Wakayama Ken 福島県 Fukushima Ken 島取県 Tottori Ken 茨城県 Ibaraki Ken 島根県 Shimane Ken 棚木県 Tochigi Ken 岡山県 Okayama Ken 群馬県 Gunma Ken 広島県 Hiroshima Ken 埼玉県 Saitama Ken 山口県 Yamaguchi Ken 千葉県 Chiba Ken 徳島県 Tokushima Ken 東京都 Tokyo To 香川県 Kagawa Ken 神奈川県 Kanagawa Ken 愛媛県 Ehime Ken 新潟県 Niigata Ken 高知県 Kochi Ken 富山県 Toyama Ken 福岡県 Fukuoka Ken 石川県 Ishikawa Ken 佐賀県 Saga Ken 福井県 Fukui Ken 長崎県 Nagasaki Ken 山梨県 Yamanashi Ken 熊本県 Kumamoto Ken 長野県 Nagano Ken 大分県 Oita Ken 岐阜県 Gifu Ken 宮崎県 Miyazaki Ken 藤児島県 Kagoshima Ken 愛知県 Aichi Ken 神縄県 Okinawa Ken | 宮城県 | Miyagi Ken | 兵庫県 | Hyogo Ken |
| 福島県 Fukushima Ken 鳥取県 Tottori Ken 茨城県 Ibaraki Ken 島根県 Shimane Ken 栃木県 Tochigi Ken 岡山県 Okayama Ken 群馬県 Gunma Ken 広島県 Hiroshima Ken 埼玉県 Saitama Ken 山口県 Yamaguchi Ken 千葉県 Chiba Ken 徳島県 Tokushima Ken 東京都 Tokyo To 香川県 Kagawa Ken 神奈川県 Kanagawa Ken 愛媛県 Ehime Ken 新潟県 Niigata Ken 高知県 Kochi Ken 富山県 Toyama Ken 福岡県 Fukuoka Ken 石川県 Ishikawa Ken 佐賀県 Saga Ken 福井県 Fukui Ken 長崎県 Nagasaki Ken 上梨県 Yamanashi Ken 熊本県 Kumamoto Ken 長野県 Nagano Ken 大分県 Oita Ken 岐阜県 Gifu Ken 宮崎県 Miyazaki Ken 藤川県 Shizuoka Ken 宮崎県 Miyazaki Ken 藤川島県 Kagoshima Ken 愛知県 Aichi Ken 神縄県 Okinawa Ken | 秋田県 | Akita Ken | 奈良県 | Nara Ken |
| 茨城県Ibaraki Ken島根県Shimane Ken栃木県Tochigi Ken岡山県Okayama Ken群馬県Gunma Ken広島県Hiroshima Ken埼玉県Saitama Ken山口県Yamaguchi Ken千葉県Chiba Ken徳島県Tokushima Ken東京都Tokyo To香川県Kagawa Ken神奈川県Kanagawa Ken愛媛県Ehime Ken新潟県Niigata Ken高知県Kochi Ken富山県Toyama Ken福岡県Fukuoka Ken石川県Ishikawa Ken佐賀県Saga Ken福井県Fukui Ken長崎県Nagasaki Ken山梨県Yamanashi Ken熊本県Kumamoto Ken長野県Nagano Ken大分県Oita Ken岐阜県Gifu Ken宮崎県Miyazaki Ken砂阜県Gifu Ken宮崎県Miyazaki Ken愛知県Aichi Ken鹿児島県Kagoshima Ken愛知県Aichi Ken沖縄県Okinawa Ken | 山形県 | Yamagata Ken | 和歌山県 | Wakayama Ken |
| 栃木県 Tochigi Ken 岡山県 Okayama Ken 群馬県 Gunma Ken 広島県 Hiroshima Ken 広島県 Hiroshima Ken 埼玉県 Saitama Ken 山口県 Yamaguchi Ken 千葉県 Chiba Ken 徳島県 Tokushima Ken 東京都 Tokyo To 香川県 Kagawa Ken 神奈川県 Kanagawa Ken 愛媛県 Ehime Ken 新潟県 Niigata Ken 高知県 Kochi Ken 富山県 Toyama Ken 福岡県 Fukuoka Ken 石川県 Ishikawa Ken 佐賀県 Saga Ken 加梨県 Fukui Ken 長崎県 Nagasaki Ken 山梨県 Yamanashi Ken 熊本県 Kumamoto Ken 長野県 Nagano Ken 大分県 Oita Ken 岐阜県 Gifu Ken 宮崎県 Miyazaki Ken 藤川県 Shizuoka Ken 鹿児島県 Kagoshima Ken 愛知県 Aichi Ken 神縄県 Okinawa Ken | 福島県 | Fukushima Ken | 鳥取県 | Tottori Ken |
| 群馬県Gunma Ken広島県Hiroshima Ken埼玉県Saitama Ken山口県Yamaguchi Ken千葉県Chiba Ken徳島県Tokushima Ken東京都Tokyo To香川県Kagawa Ken神奈川県Kanagawa Ken愛媛県Ehime Ken新潟県Niigata Ken高知県Kochi Ken富山県Toyama Ken福岡県Fukuoka Ken石川県Ishikawa Ken佐賀県Saga Ken福井県Fukui Ken長崎県Nagasaki Ken山梨県Yamanashi Ken熊本県Kumamoto Ken長野県Nagano Ken大分県Oita Ken岐阜県Gifu Ken宮崎県Miyazaki Ken世間県Shizuoka Ken鹿児島県Kagoshima Ken愛知県Aichi Ken沖縄県Okinawa Ken | 茨城県 | Ibaraki Ken | 島根県 | Shimane Ken |
| 埼玉県 Saitama Ken 山口県 Yamaguchi Ken 千葉県 Chiba Ken 徳島県 Tokushima Ken 東京都 Tokyo To 香川県 Kagawa Ken 神奈川県 Kanagawa Ken 愛媛県 Ehime Ken 新潟県 Niigata Ken 高知県 Kochi Ken 富山県 Toyama Ken 福岡県 Fukuoka Ken 石川県 Ishikawa Ken 佐賀県 Saga Ken 福井県 Fukui Ken 長崎県 Nagasaki Ken 山梨県 Yamanashi Ken 熊本県 Kumamoto Ken 長野県 Nagano Ken 大分県 Oita Ken 岐阜県 Gifu Ken 宮崎県 Miyazaki Ken 静岡県 Shizuoka Ken 鹿児島県 Kagoshima Ken 愛知県 Aichi Ken 沖縄県 Okinawa Ken | 栃木県 | Tochigi Ken | 岡山県 | Okayama Ken |
| 千葉県 東京都 神奈川県 村田県 大分県 大分県 受場 民間 民間 大分県 民間< | 群馬県 | Gunma Ken | 広島県 | Hiroshima Ken |
| 東京都 Tokyo To 香川県 Kagawa Ken 神奈川県 Kanagawa Ken 愛媛県 Ehime Ken 新潟県 Niigata Ken 高知県 Kochi Ken 富山県 Toyama Ken 福岡県 Fukuoka Ken 石川県 Ishikawa Ken 佐賀県 Saga Ken 福井県 Fukui Ken 長崎県 Nagasaki Ken 山梨県 Yamanashi Ken 熊本県 Kumamoto Ken 長野県 Nagano Ken 大分県 Oita Ken 岐阜県 Gifu Ken 宮崎県 Miyazaki Ken 静岡県 Shizuoka Ken 鹿児島県 Kagoshima Ken 愛知県 Aichi Ken 沖縄県 Okinawa Ken | 埼玉県 | Saitama Ken | 山口県 | Yamaguchi Ken |
| 神奈川県 Kanagawa Ken 愛媛県 Ehime Ken 新潟県 Niigata Ken 高知県 Kochi Ken 富山県 Toyama Ken 福岡県 Fukuoka Ken 石川県 Ishikawa Ken 佐賀県 Saga Ken 福井県 Fukui Ken 長崎県 Nagasaki Ken 山梨県 Yamanashi Ken 熊本県 Kumamoto Ken 長野県 Nagano Ken 大分県 Oita Ken 岐阜県 Gifu Ken 宮崎県 Miyazaki Ken 静岡県 Shizuoka Ken 鹿児島県 Kagoshima Ken 愛知県 Aichi Ken 沖縄県 Okinawa Ken | 千葉県 | Chiba Ken | 徳島県 | Tokushima Ken |
| 新潟県 Niigata Ken 高知県 Kochi Ken 富山県 Toyama Ken 福岡県 Fukuoka Ken 石川県 Ishikawa Ken 佐賀県 Saga Ken 福井県 Fukui Ken 長崎県 Nagasaki Ken 山梨県 Yamanashi Ken 熊本県 Kumamoto Ken 長野県 Nagano Ken 大分県 Oita Ken 岐阜県 Gifu Ken 宮崎県 Miyazaki Ken 静岡県 Shizuoka Ken 鹿児島県 Kagoshima Ken 愛知県 Aichi Ken 沖縄県 Okinawa Ken | 東京都 | Tokyo To | 香川県 | Kagawa Ken |
| 富山県Toyama Ken福岡県Fukuoka Ken石川県Ishikawa Ken佐賀県Saga Ken福井県Fukui Ken長崎県Nagasaki Ken山梨県Yamanashi Ken熊本県Kumamoto Ken長野県Nagano Ken大分県Oita Ken岐阜県Gifu Ken宮崎県Miyazaki Ken静岡県Shizuoka Ken鹿児島県Kagoshima Ken愛知県Aichi Ken沖縄県Okinawa Ken | 神奈川県 | Kanagawa Ken | 愛媛県 | Ehime Ken |
| TA川県 Ishikawa Ken 佐賀県 Saga Ken 福井県 Fukui Ken 長崎県 Nagasaki Ken 山梨県 Yamanashi Ken 熊本県 Kumamoto Ken 長野県 Nagano Ken 大分県 Oita Ken 岐阜県 Gifu Ken 宮崎県 Miyazaki Ken 静岡県 Shizuoka Ken 鹿児島県 Kagoshima Ken 愛知県 Aichi Ken 沖縄県 Okinawa Ken | 新潟県 | Niigata Ken | 高知県 | Kochi Ken |
| 福井県 Fukui Ken 長崎県 Nagasaki Ken 山梨県 Yamanashi Ken 熊本県 Kumamoto Ken 長野県 Nagano Ken 大分県 Oita Ken 岐阜県 Gifu Ken 宮崎県 Miyazaki Ken 静岡県 Shizuoka Ken 鹿児島県 Kagoshima Ken 愛知県 Aichi Ken 沖縄県 Okinawa Ken | 富山県 | Toyama Ken | 福岡県 | Fukuoka Ken |
| 山梨県 Yamanashi Ken 熊本県 Kumamoto Ken 長野県 Nagano Ken 大分県 Oita Ken 岐阜県 Gifu Ken 宮崎県 Miyazaki Ken 静岡県 Shizuoka Ken 鹿児島県 Kagoshima Ken 愛知県 Aichi Ken 沖縄県 Okinawa Ken | 石川県 | Ishikawa Ken | 佐賀県 | Saga Ken |
| 長野県 Nagano Ken 大分県 Oita Ken 岐阜県 Gifu Ken 宮崎県 Miyazaki Ken 静岡県 Shizuoka Ken 鹿児島県 Kagoshima Ken 受知県 Aichi Ken 沖縄県 Okinawa Ken | 福井県 | Fukui Ken | 長崎県 | Nagasaki Ken |
| 岐阜県Gifu Ken宮崎県Miyazaki Ken静岡県Shizuoka Ken鹿児島県Kagoshima Ken愛知県Aichi Ken沖縄県Okinawa Ken | 山梨県 | Yamanashi Ken | 熊本県 | Kumamoto Ken |
| 静岡県Shizuoka Ken鹿児島県Kagoshima Ken愛知県Aichi Ken沖縄県Okinawa Ken | 長野県 | Nagano Ken | 大分県 | Oita Ken |
| 愛知県 Aichi Ken 沖縄県 Okinawa Ken | 岐阜県 | Gifu Ken | 宮崎県 | Miyazaki Ken |
| | 静岡県 | Shizuoka Ken | 鹿児島県 | Kagoshima Ken |
| 三重県 Mie Ken | 愛知県 | Aichi Ken | 沖縄県 | Okinawa Ken |
| | 三重県 | Mie Ken | | |