Earthquake Hazard Map

Seismic Intensity Distribution

Most unsecured furniture will shift, and some

• Wall tiles and window glass may crack or fall.

may topple. Doors may become jammed and

Anticipated Earthquake Gomura Fault Earthquake

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Seismic Intensity (shindo) Scale

Strong Level 5

Strong Level 6

- Walking becomes difficult without holding onto something.
- Many items, such as dishes and books on shelves, are likely to fall.
- Unsecured furniture may topple.
- Unreinforced block walls may collapse

significant number toppling over.

buildings will tilt or collapse.

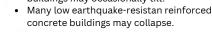
· Many low earthquake-resistance wooden

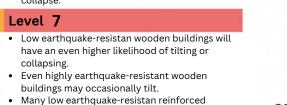
- Movement is only possible by crawling, and people may be thrown off balance • Most unsecured furniture will shift, with a
- Large ground cracks, landslides, and mountain

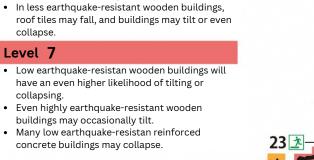
Weak Level 6

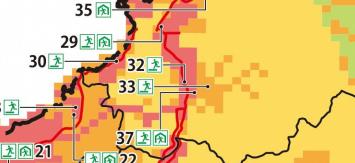
Standing is difficult.

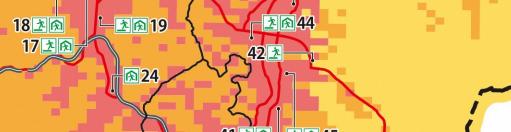
unable to open.











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31 초 🔊



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述 6 25



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述 6 5 1

- ₹ 50



Strong Level 6 Weak Level 6

Strong Level 5

Evacuation Sites Designated Emerger
Evacuation Site Designated Emergency

Roads etc.

5 上 魚

4 水质」

9 上 6

10 上角

11 上角

15

About the Earthquake Hazard Map This map shows the seismic intensity distribution

The Gomura Fault

上述 6 13

- Sea of Japan. It has the potential to cause strong shaking and tsunamis in Kyotango City.
- In the city zones, seismic intensity of level 7 is anticipated primarily in flat areas, with most other areas expected to experience strong shaking at an intensity of a strong level 6.
- in flat areas.

Designated Earthquake 🔭 Evacuation Sites 🔊 Shelters 1 🛕 🖍 Mineyama ES (Gym) Mineyamacho Fudan 1 62-0077 Isanago ES (Gym) Minevamacho Yasu 9 62-0335 ★ Goka Gymnasium Minevamacho Goka 1 🛕 🖍 Nagaoka ES (Gym) Mineyamacho Nagaoka 60 62-0210 Mineyama JHS (Gym) Mineyamacho Arayama 88 62-0359 Arayama Ward Community Hall Mineyamacho Arayama 1255 62-8101 Shinzan ES (Gym) Mineyamacho Arayama 1300 62-0730 Tanba Gymnasium Momiya Daiichi ES (Gym) Omiyacho Suki 1552 64-2133 10 🛕 👩 Omiya JHS (Gym) 64-2201 Omiyacho Kuchiono 216 11 🛕 🖍 Omiya Minami ES (Gym) 64-2234 Omivacho Okuono 72 Kamitsuneyoshi Community Hall 64-3018 Omiyacho Kamitsuneyoshi 1239 13 🟂 👩 Omiya Daisan Gymnasium Omivacho Morimoto 782 14 1 Morimoto Community Hall Omiyacho Morimoto 1399-1 68-9393 15 🟂 Taniuchi Community Hall Omiyacho Morimoto 1455 64-4338 Ikaga Main Village Center Omiyacho Nobutoshi 414-1 66-3375 17 🛕 🖍 Amino Gymnastics Center Aminocho Amino 418 69-0663 18 🛕 🖍 Amino JHS (Gym) 72-1030 19 🛕 🖍 Amino Minami ES (Gym) Aminocho Shimooka 180 72-0966 Amino Kita ES (Gym) 72-0967 21 Shimazu ES (Gym) 72-0149 Aminocho Shimazu 1251 Mitsu Gym (Former Mitsu ES) Aminocho Mitsu 27 23 Mitsu Kumin Center 72-0032 Aminocho Mitsu 869 24 Go Gymnasium 25 🏂 🙉 Tachibana ES (Gym) Aminocho Kitsu 1357 74-0056 26 74-0047 27 Hamazume Kumin Center Aminocho Hamazume 45 74-0009 28 🟂 Kyotango City Hall Tango Branch 69-0714 Tangocho Taiza 1780 29 🟂 🙉 Tango JHS (Gym) 75-0126 Tangocho Taiza 1780 Tangocho Taiza 4662 30 🔼 Sunagata Shuraku Center 75-0952 31 🛕 🖍 Taiza ES (Gym) Tangocho Taiza 2691 75-0049 32 🟂 Miyake Seikatsu Kaizen Center 75-0784 Tangocho Miyake 23 33 🛧 Koreyasu Center Tangocho Koreyasu 12 34 🟂 Takano Community Center Tangocho Takano 1026 35 Takano Gymnasium Tangocho Takano 564 Hei Jumin Center Tangocho Hei 523 76-0446 37 🏂 👔 Toyosaka ES (Gym) Tangocho Joganji 1727 75-0029 38 🛕 🕅 Ukawa ES (Gym) Tangocho Ueno 120 76-0831 39 🛕 🖍 Ukawa Gymnasium Tangocho Ueno 120

Kyuso Community Center

Mizotani Gymnasium

Kumihama JHS (Gym)

Kyotango City Hall Kumihama Brand

Kumi no Kai Welfare Center

Kabutoyama Nursery School

41 🛕 🛐 Yoshino Gymnasium

43 🛕 🖍 Kurobe Gymnasium

Yasaka JHS (Gym)

46 🟂 🔊 Noma Main Village Center

Kumihama ES (Gym)

Kawakami Gymnasium

Kaibe Gymnasium

Sano Gymnasium

Koryu Nursery School

44 🔭 Yasaka ES (Gym)

51 🛕 🖍 Koryu ES (Gym)

56 🟂 👩 Tamura Gymnasium

59 🛕 🖍 Minato Gymnasium

57 🏂 👩 Kabutoyama ES (Gym)

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52 🏂 🔊

53 🟂

54 <u>*</u>

55 🟂

Tangocho Kyuso 1052-1

65-2408

66-0002

82-0079

69-0716

82-0021

85-0220

84-0759

83-0204

83-2177

Yasakacho Imono 408

Yasakacho Mizotani 168

Yasakacho Kurobe 3299

Yasakacho Kibashi 558

Yasakacho Nonaka 2245

Kumihamacho Hata 394

Kumihamacho Niidani 250

Kumihamacho Takefuji 40

Kumihamacho Anyoji 581

Kumihamacho Kanzaki 1603

Kumihamacho Urake 570-1

Kumihamacho Minatomiya 1655-5

Kumihamacho Seki 495

Kumihamacho 640

Yasakacho Mizotani 3301-1 65-2554

Kumihamacho Nagadome 246-6 84-0221

for F54 (Gomura Fault) based on "Damage Projections for the Largest Class of Earthquake and Tsunami in the Sea of Japan", which was published by Kyoto Prefecture in FY2017.

• Projection: 7.2 Mw (Moment Magnitude Scale)

- The fault extends from Omiya Town through Mineyama Town in Kyotango City, reaching into the
- Additionally, there is a high risk of soil liquefaction