

As of June, 2022

Flood Hazard Map Minato Ward

0 1,000 2,000m
1 : 23,000



(Descriptions)

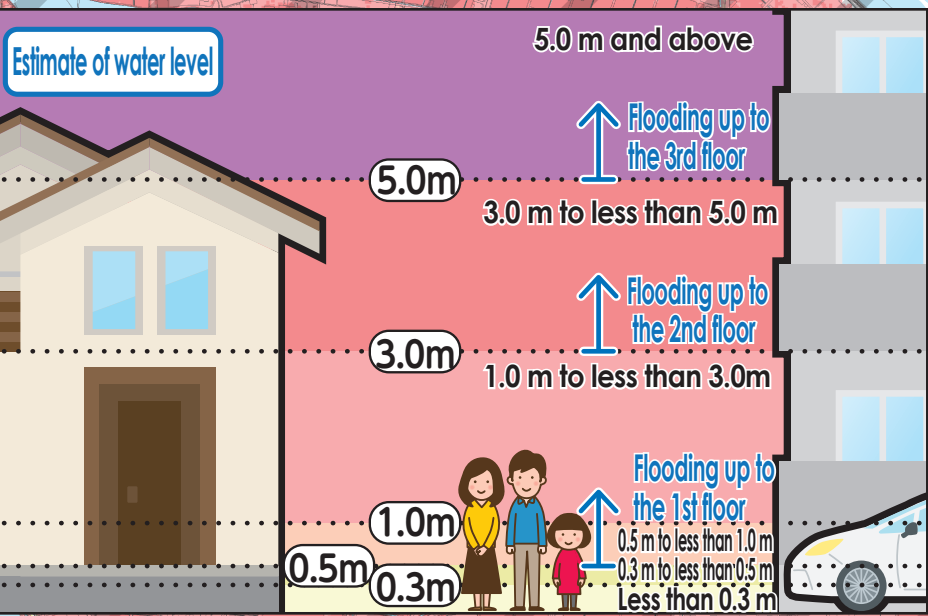
- The inundation area as well as the depth and duration of flooding were calculated with the maximum possible rainfall in mind.
- The inundation area as well as the depth and duration of flooding are only assumptions. Flooding may occur at a larger scale depending on a variety of factors.
- This map was created looking into all the areas indicated on the expected inundation area maps published by the Ministry of Land, Infrastructure, Transport and Tourism (MLIT) and Aichi Prefecture. The deeper flooding depth and the longer flooding duration were indicated in areas that overlapped.

~Expected inundation area maps used to make this map (Minato Ward)~

Expected Inundation Area Map	Issued by	Released on	Rainfall condition
Kiso River	MLIT	Apr-2020	2-days precipitation amount 527mm
Shonai/Yada Rivers	MLIT	Mar-2020	24-hour precipitation amount 578mm
Shinkawa River	Aichi Prefecture	Mar-2018	24-hour precipitation amount 751mm
Tempaku River	Aichi Prefecture	Aug-2019	24-hour precipitation amount 774mm
Nikko River	Aichi Prefecture	Aug-2019	24-hour precipitation amount 713mm
Yada River	Aichi Prefecture	Aug-2019	24-hour precipitation amount 735mm
Yamazaki River	Aichi Prefecture	Mar-2021	24-hour precipitation amount 836mm
Kanie River	Aichi Prefecture	Aug-2019	24-hour precipitation amount 836mm
Fukuda River	Aichi Prefecture	Aug-2019	24-hour precipitation amount 836mm

Flooding Prediction Map	Issued by	Released on	Rainfall condition
Nikko River basin	Aichi Prefecture	Sep-2019	24-hour precipitation amount 713mm(Nikko River) 24-hour precipitation amount 836mm (tributary streams)
Tempaku River basin	Aichi Prefecture	Sep-2019	24-hour precipitation amount 774mm
Yada and Kanare Rivers basin	Aichi Prefecture	Sep-2019	24-hour precipitation amount 735mm(Yada River basin) 24-hour precipitation amount 836mm (Kanare River basin)
Shinkawa River basin	Aichi Prefecture	May-2020	24-hour precipitation amount 751mm (Shinkawa River basin) 24-hour precipitation amount 738mm (Gojo River basin(downstream)) 24-hour precipitation amount 815mm (Oyama River basin) 24-hour precipitation amount 805mm (Aoki River basin) 24-hour precipitation amount 836mm (tributary streams)

Flood depth
10.0 m and above
5.0 m to less than 10.0 m
3.0 m to less than 5.0 m
1.0 m to less than 3.0 m
0.5 m to less than 1.0 m
0.3 m to less than 0.5 m
Less than 0.3 m



*Please refer to the hazard maps of other wards to verify whether if their designated emergency evacuation shelters are open to our residents. Hazard Maps of all the wards are available on the official website of Nagoya City.

No.	Facility Name (Marked as □)	Address	Designated Emergency Evacuation Shelter Flood/ Inland flood
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[1]	Higashi Tsukiji Elementary School (except for south school building)	26 Higashi Tsukiji-cho	○
[2]	Higashi Tsukiji Community Multipurpose Center	9-10 Kiba-cho	2nd floor or higher
[3]	Higashi Tsukiji School District Disaster Prevention Center	9-9 Kiba-cho	○
[4]	Nagoya Central Wholesale Market, Nambu Market	1-39 Funami-cho	○
[5]	Nakagawa Elementary School	37-6 Tatsumi-cho	2nd floor or higher
[6]	Komei Junior High School	1-38 Komei 1-chome	2nd floor or higher
[7]	Nakagawa Community Center	3-13 Komei 1-chome	2nd floor or higher
[8]	Tokai Elementary School	1-1-3 Kuban-cho	○
[9]	Tokai Community Center	1-3 Minami Juban-cho	○
[10]	Seisho Elementary School	1-3 Higashi Dongo-cho	2nd floor or higher
[11]	Seisho Community Center	4-1-2 Shinfune-cho	2nd floor or higher
[12]	Aichiken Budokan	1-1-4 Maruike-cho	2nd floor or higher
[13]	Ote Elementary School	3-28 Ote-machi	2nd floor or higher
[14]	Waterworks & Sewerage Bureau Nagagawa Water Distribution Station	5-16 Iroha-cho	2nd floor or higher
[15]	Kosei Elementary School	55 Juichiya 3-chome	2nd floor or higher
[16]	Hojin Junior High School	77 Hojin 1-chome	2nd floor or higher
[17]	Kosei Community Center	308 Hojin 5-chome	2nd floor or higher
[18]	Waterworks & Sewerage Bureau Hojin Water Treatment Center	2501 Hojin 4-chome	○
[19]	Inaei Elementary School	6-35 Inaei 4-chome	2nd floor or higher
[20]	Konan Junior High School	4-39 Inaei 1-chome	2nd floor or higher
[21]	Inaei Community Center	7-56 Inaei 4-chome	2nd floor or higher
[22]	Noseki Elementary School	4-11 Noseki 1-chome	○
[23]	Noseki Community Center	3-13 Noseki 4-chome	○
[24]	Inaei Sports Center	1-10 Noseki 5-chome	○
[25]	Nagoya City Inaei Meeting House	3 Noseki 5-chome	○
[26]	Nagoya City Minatoso Meeting House (Bldg.1)	1 Noseki 1-chome	○
[27]	Nagoya City Minatoso Meeting House (Bldg.6)/ Nagoya City Minato Silver Minami Meeting House	5-4 Noseki 3-chome	○
[28]	Nagoya City Minatoso Meeting House (Bldg.7)	5 Noseki 3-chome	○
[29]	Ousu Elementary School	4-59 Dongo-cho	2nd floor or higher
[30]	Kohoku Junior High School	2-1 Kohoku-cho	2nd floor or higher
[31]	Ousu Community Center	2-34 Kohoku-cho	2nd floor or higher
[32]	Nagoya Keiba Hall	1-1 Taimel-cho	2nd floor or higher
[33]	Uguisu Kindergarten	5-16 Hongu-cho	2nd floor or higher
[34]	Shoho Elementary School	5-22 Shoho-cho	2nd floor or higher
[35]	Shoho Community Center	8-134 Shoho-cho	2nd floor or higher
[36]	Meitoku Elementary School	259 Ousu 3-chome	2nd floor or higher
[37]	Meitoku Community Center	147 Ousu 4-chome	2nd floor or higher
[38]	Tochi Elementary School	2401 Tochi 3-chome	2nd floor or higher
[39]	Tochi Junior High School	608 Tochi 1-chome	2nd floor or higher
[40]	Tochi Community Center	601-1 Tochi 1-chome	2nd floor or higher

The shaded areas are outside Nagoya City.

No.	Facility Name (Marked as □)	Address	Designated Emergency Evacuation Shelter Flood/ Inland flood
[41]	Nishi Tsukiji Elementary School	2-33 Hama 1-chome	○
[42]	Nishi Tsukiji Community Center	10-31 Hama 2-chome	○
[43]	Aichi Kaiun Co.,Ltd.	1-11 Hama 2-chome	○
[44]	Nagoya Port Authority Main Building/ Nagoya Port Hall	1-11 Minato-machi	2nd floor or higher
[45]	Koraku Elementary School	3-36 Koraku 2-chome	2nd floor or higher
[46]	Toko Junior High School	7-16 Koraku 1-chome	2nd floor or higher
[47]	Koraku Community Center	1-65 Koyo 1-chome	○
[48]	Minato Lifelong Learning Center	10-18 Koyo 1-chome	○
[49]	Keiwa Kindergarten	4-18 Koei 4-chome	2nd floor or higher
[50]	Takagi Elementary School	3-20 Takagi-cho	2nd floor or higher
[51]	Prefectural Ishin Senior High School	2-262 Ishin-cho	2nd floor or higher
[52]	Takagi Community Center	2-15 Aburaya-cho	2nd floor or higher
[53]	Jinguji Elementary School	501 Jinguji 2-chome	2nd floor or higher
[54]	Jinguji Community Center	724-1 Aza kaishura, Hojin-cho	2nd floor or higher
[55]	Nanyo Elementary School	328 Higashi Chaya 2-chome	2nd floor or higher
[56]	Nanyo Higashi Junior High School	35-2 Nishi Chaya 1-chome	2nd floor or higher
[57]	Prefectural Nanyo Senior High School	99 Onishi 2-chome	2nd floor or higher
[58]	Nanyo Center	330 Higashi Chaya 2-chome	2nd floor or higher
[59]	Nanyo-daiichi Nursery School	305 Higashi Chaya 2-chome	2nd floor or higher
[60]	Nanyo Community Plaza	123 Higashi Chaya 3-chome	2nd floor or higher
[61]	Fujimae Meeting Hall	742 Fujimae 1-chome	2nd floor or higher
[62]	Kawara Emergency Evacuation Area	156 Nishi Chaya 4-chome	2nd floor or higher
[63]	Fujitaka Emergency Evacuation Area	81 Fujitaka 1-chome	2nd floor or higher
[64]	Nanashima Emergency Evacuation Area	162 Nanashima 2-chome	2nd floor or higher
[65]	Ogawa Emergency Evacuation Area	134 Ogawa 3-chome	2nd floor or higher
[66]	Nishi Fukuta Elementary School	1601 Nishi Fukuta 5-chome	2nd floor or higher
[67]	Nishi Fukuta Community Center	103 Fukuya 2-chome	2nd floor or higher
[68]	Chayanochi Land Improvement District Office	2602 Shinchaya 5-chome	2nd floor or higher
[69]	Fukuta Elementary School	1207 Shichitanno 1-chome	2nd floor or higher
[70]	Nanyo-daini Nursery School	2401 Chita 2-chome	2nd floor or higher
[71]	Fukuta Community Center	213 Sendoba 4-chome	2nd floor or higher
[72]	Fukuharu Elementary School	2901 Harutano 1-chome	2nd floor or higher
[73]	Nanyo Junior High School	121 Harutano 3-chome	2nd floor or higher
[74]	Nanyo District Hall	101 Harutano 3-chome	2nd floor or higher

No.	Facility Name (Marked as □)	Address
[75]	Funairi Elementary School	70 Funairi 3-chome, Kanie Town
[76]	Kanie River Drainage Pumping Station	Aza eigano-chisaki,Oaza kanie-hommachi, Kanie Town

Evacuation to Designated Emergency Evacuation Shelter

○ Please evacuate to a designated emergency evacuation shelter according to the type of disaster if you are in danger (especially when evacuation information (evacuation instruction, etc.) is released) and you cannot stay at home to save your life.

○ Designated emergency evacuation shelters within flooding risk areas including collapse of buildings have been confirmed to be structurally safe.

○ Please contact the ward office in advance to confirm the place you are going is safe if you intend to evacuate on your own command.

Nagoya City Disaster Countermeasures Office /Minato Ward Headquarters (Minato Ward Office)
Tel: 651-3251 (Main) 654-9611~6 (Direct) Fax: 651-6179

Public Office (Marked as □)

A Minato Ward Office/ Minato Public Works Office	D Minato Fire Station Takaibashi Branch	G Minato Fire Station Nanyo Branch	I Emergency Task Forces 5
B Minato Ward Office Nanyo Branch	E Minato Fire Station Higashi Tsukiji Branch	H Minato Fire Station Arakogawa Branch	J Waterworks & Sewerage Bureau West Water Distribution & Sewer Maintenance Center
C Minato Fire Station	F Inaei Branch		

We used the basic urban planning maps used between 2015 and 2016 to create this map. Corrections were made accordingly.
We used the urban planning maps of the following places with their consent: Kanie Town, Yatomi City, Tobishima Village and Tokai City.
(Approval numbers – Kanie Town: 3鯉まち取36, Yatomi City: 3鯉まち47, Tobishima Village: 3建167, Tokai City: 都29)
Landslide Disaster Hazard Map, Aichi Prefecture, Creative Commons License Attribution 2.1 Japan
(<http://creativecommons.org/licenses/by/2.1/jp/>)

duration of flooding Map

Flooding duration with a depth of 0.5m or more
Less than 12 hours
12 hours to less than a day
1 day to less than 3 days
3 days to less than a week
1 week to less than 2 weeks
2 weeks and longer

Flooding risk areas including collapse of buildings

(In the event of a river flood, houses may collapse or be washed away due to overflowing water or erosion of riverbanks.)

When an evacuation information is emitted, residents living in these areas must evacuate to outer areas instead of going to upper floors.

Legend

[0]	Designated Emergency Evacuation Shelter Places where you can take shelter from the danger of a flooding disaster in order to save your life.
—X—	Underpass Areas where heavy rain will cause roads to be flooded and closed to traffic.
[Hatched Box]	Landslide Disaster (Special) Warning Zone Areas where landslides may occur.
---	Ward boundary
---	School district boundary School districts are approximate. Please contact the respective ward office for further information.
●	Designated Emergency Evacuation Shelter outside the ward