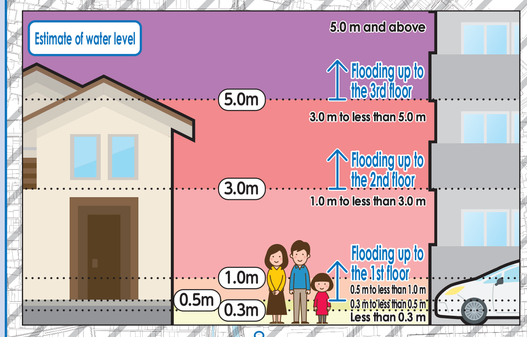
# Inland flooding Hazard Map Kita Ward

As of June, 2022

0 500 1,000m
1 : 13,000




**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

The shaded areas are outside Nagoya City.
(No flood depth given)

Kita Nagoya City
Toyama-cho
Kasugai City
Nishi Ward
Higashi Ward
Naka Ward
Chikusa ward
Moriyama Ward

Aise River
Oyama River
Kutaragi River
Domae River
Shinkawa River
Sakai River
Nonaka River
Shinjizo River
Shonai River
Yada River
Horikawa River
Horikawa River

Kusunoki Nishi
Kusunoki
Nyoi
Nishi Ajima
Ajima
Kawanaka
Johoku
Kojo
Tsuji
Miyamae
Iida
Higashi Shiga
Kinjo
Meihoku
Rokugo Kita
Oosugi
Shimizu
Sugishima
Rokugo

(for pedestrians)

## Flood Duration Map

0 500 1,000m
1 : 25,000

The period of time during which flood depth of above 0.5 m continues

- Less than 12 hours
- 12 hours to less than a day
- 1 day to less than 3 days
- 3 days or longer

*For availability of evacuation to Designated Emergency Evacuation Sites in other wards, see the Hazard Maps of the wards.Hazard Maps of all the wards are available on the official site of Nagoya City.

| No. | Facility Name (Marked as □) | Address | Designated Emergency Evacuation Site Flood/ Inland flooding |
|---|---|---|---|
| 1 | Rokugo Elementary School | 15-82 Ozone 3-chome | 2nd floor or higher |
| 2 | Rokugo Community Center | 15-90 Ozone 3-chome | 2nd floor or higher |
| 3 | Rokugo Kita Elementary School | 14-56 Yamada 4-chome | 2nd floor or higher |
| 4 | Rokugo Kita Community Center | 3-46 Yamada-cho | 2nd floor or higher |
| 5 | Yamada Kindergarten | 4-42 Yamada-cho | 2nd floor or higher |
| 6 | Iida Elementary School | 7-14 Heian 2-chome | 2nd floor or higher |
| 7 | Iida Community Center | 3-24 Heian 2-chome | 2nd floor or higher |
| 8 | Miyamae Elementary School | 4-1-2 Kamiiida-minamimachi | 2nd floor or higher |
| 9 | Ozone Junior High School | 2-100 Kamiiida-higashimachi | 2nd floor or higher |
| 10 | Miyamae Community Center | 4-53 Kamiiida-higashimachi | 2nd floor or higher |
| 11 | Meihoku Elementary School | 1-34 Shimoiida-cho | 2nd floor or higher |
| 12 | Wakaba Junior High School | 2-16 Isono-cho | 2nd floor or higher |
| 13 | Meihoku Community Center | 3-3-1 Shimoiida-cho | 2nd floor or higher |
| 14 | Tsuji Elementary School | 1-32-4 Tsuji-cho | 2nd floor or higher |
| 15 | Tsuji Community Center | 9-62-1 Tsuji-cho | 2nd floor or higher |
| 16 | Moriyama Water Treatment Center | 3-1 Komegase-cho | 3rd floor or higher |
| 17 | Sugimura Elementary School | 3-62 Choda-cho | 2nd floor or higher |
| 18 | Sugimura Community Center | 6-87 Mizukiri-cho | 2nd floor or higher |
| 19 | Osugi Elementary School | 9-21 Osugi 3-chome | 2nd floor or higher |
| 20 | Osugi Community Center | 20-19 Osugi 3-chome | 2nd floor or higher |
| 21 | Shimizu Elementary School | 3-1 Shimizu 5-chome | 2nd floor or higher |
| 22 | Hachioji Junior High School | 4-1 Shimizu 4-chome | 2nd floor or higher |
| 23 | Shimizu Community Center | 9-15 Yanagihara 3-chome | 2nd floor or higher |
| 24 | Nagoya City Youth Exchange Plaza | 6-8 Yanagihara 3-chome | 2nd floor or higher |
| 25 | Kinjo Elementary School | 11-6 Kinjo 3-chome | 2nd floor or higher |
| 26 | Kinjo Community Center | 2-6 Hirate-cho | 2nd floor or higher |
| 27 | Higashi Shiga Elementary School | 4-60-3 Shiga-cho | 2nd floor or higher |
| 28 | Hokuryo Junior High School | 2-12 Shiga-cho | 2nd floor or higher |
| 29 | Higashi Shiga Community Center | 5-2-9 Shiga-cho | 2nd floor or higher |
| 30 | Kita Lifelong Learning Center | 2-16-3 Kurokawa-hondori | 2nd floor or higher |
| 31 | Johoku Elementary School | 8-43 Hatooka 2-chome | 2nd floor or higher |
| 32 | Johoku Community Center | 4-23 Yasui 2-chome | 2nd floor or higher |
| 33 | Kita Sports Center | 6-12 Joganji 1-chome | 2nd floor or higher |
| 34 | Nagoya Vocational Training Institute of Aichi Prefecture | 4-48 Yasui 2-chome | 2nd floor or higher |
| 35 | Kojo Elementary School | 4-1 Koonji-cho | 2nd floor or higher |
| 36 | Shiga Junior High School | 3-2-1 Chumaru-cho | 2nd floor or higher |
| 37 | Kojo Community Center | 3-2-3 Chumaru-cho | 2nd floor or higher |
| 38 | Kawanaka Elementary School | 5-52 Fukutoku-cho | 2nd floor or higher |
| 39 | Nakagiri Meeting House | 2-21 Nakagiri-cho | 2nd floor or higher |
| 40 | Prefectural Johoku Tsubasa High School | 350-4 Hirosejima, Fukutoku-cho | 2nd floor or higher |
| 41 | Ajima Elementary School | 126 Kusunoki Ajima 3-chome | 3rd floor or higher |
| 42 | Kita Junior High School | 656 Naka Ajima 2-chome | 3rd floor or higher |
| 43 | Nishi Ajima Elementary School | 526 Nishi Ajima 2-chome | 3rd floor or higher |
| 44 | Kusunoki Elementary School | 309 Ikehana-cho | 2nd floor or higher |
| 45 | Kusunoki Junior High School | 957 Kusunoki 2-chome | 2nd floor or higher |
| 46 | Kita High School | 50 Nyorai-cho | 2nd floor or higher |
| 47 | Kusunoki Community Center | 126 Wakazuru-cho | 2nd floor or higher |
| 48 | Nyoi Elementary School | 131 Nyoi 3-chome | ○ |
| 49 | Nyoi Hall | 39-2 Rokugaike-cho | ○ |
| 50 | Kusunoki Nishi Elementary School | 89 Kaisho-cho | 2nd floor or higher |
| 51 | Kusunoki Nishi Community Center | 367 Kisoji 1-chome | 2nd floor or higher |
| 52 | Central Wholesale Market - Hokubu Market | 107 Aza-hattan, Oaza-toyoba, Toyama-cho, Nishi Kasugai-gun | 2nd floor or higher |

### Evacuation to Designated Emergency Evacuation Site

○Please evacuate a Designated Emergency Evacuation Site according to the disaster type when you are at risk from disasters (especially when evacuation information (evacuation instructions) is issued) and unable to protect your life, at home.
○If you voluntarily evacuate regardless of evacuation instructions, please contact the ward office and confirm the evacuation site is safe.

**Nagoya City Disaster Countermeasures Office /Kita Ward Headquarters (Kita Ward Office)**
**Tel: 911-3131 (Main) 917-6412~8 (Direct) Fax: 914-5752**

### Civil Services (Marked as □)

- A Kita Ward Office
- B Kita Ward Office Kusunoki Branch
- C Kita Fire Station
- D Kita Fire Station Iida Branch
- E Kita Fire Station Kusunoki Branch
- F Emergency Task Forces 3
- G Kita Public Works Office
- H Waterworks & Sewerage Bureau Kita Branch Office

### Legend

- Designated Emergency Evacuation Site — Where people can temporarily evacuate themselves from disaster risks to protect their lives
- Underpass — Where the roads are flooded and closed off in case of heavy rain
- Ward boundary / School district boundary — (School district boundaries are rough estimates. Please contact the ward office for details.)
- Designated Emergency Evacuation Site outside the ward

**(Descriptions)**

- Flood related information illustrated in the map is calculated by simulating immersion areas, flood depth, and flood duration assumed in case of sewer and small and medium-sized river (rivers unexpected to flood in the Flood Hazard Map) floods due to the maximum possible rainfall (156mm/h, 836mm/24h), considering the development status of facilities as of the end of FY2020.
- The simulations consider shutdown of drain pumps and closing of sluice gates associated with river level rise.
- Immersion areas, flood depth, and flood duration are only assumptions and they may largely exceed the assumptions depending on various conditions.
- The map has been created based on the results of simulations conducted by Nagoya City.

This map was created based on the City Planning Basic Map created in 2015 and 2016.A part of the map has been modified after the creation where necessary.
As for the maps of Kasugai City, Toyama-cho, and Kita Nagoya City, the City Planning Basic Map is used under the approvals of the municipalities.(Approval numbers – Kasugai City: 3春都政161, Toyama-cho: 3豊防拠61, Kita Nagoya City: 3北都121)