

Toyota City Flood Hazard Map

Ryujin Takaoka Maebayashi Wakazono Junior high school district

Take action to protect yourself!

Maximum expected flooding conditions

Rainfall so heavy it is estimated to occur only once every 1,000 years

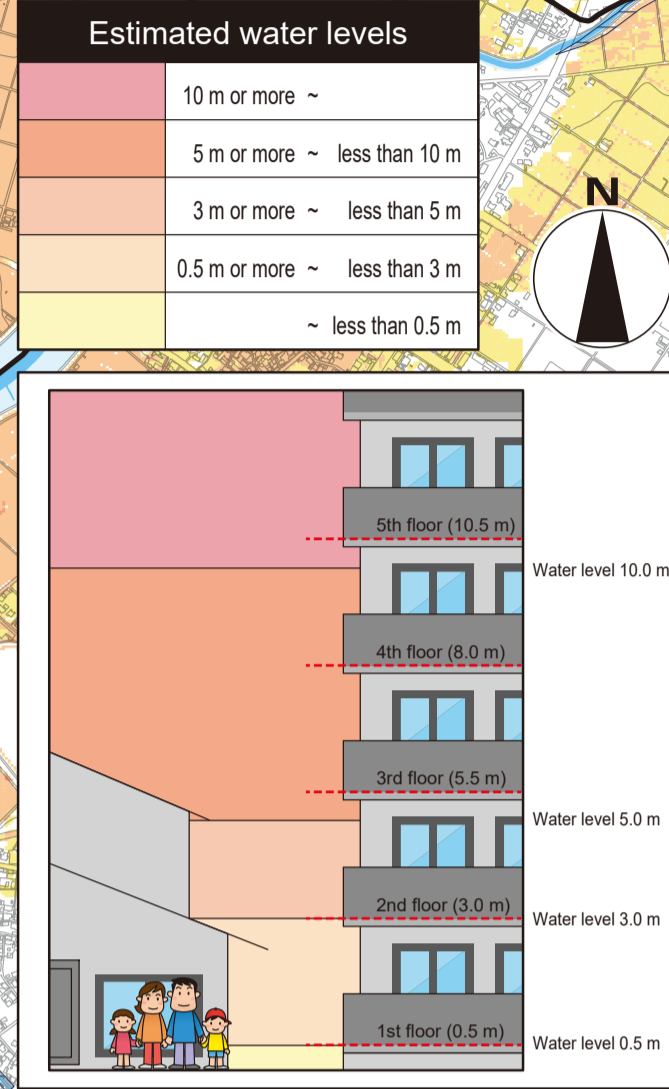


Notes

- The expected water level and areas shown on the map are based on calculations. Depending on how the rain falls, flooding may occur in unexpected areas, or the actual depth may differ from the expected depth.
- This map was created based on information such as the flooding area map, inland water flooding area map, and reservoir hazard map.
- Overflow from rivers managed by the national or prefectural government is analyzed by river administrators based on the "Manual for Creating Flood Hazard Area Maps (4th Edition)" (July 2015).
- For overflow from some rivers managed by Toyota City, analysis made use of the PWRI RRI Model described in the "Guide for Creating Overflow Estimation Maps for Small Rivers" (June 2020).
- The estimated flooding due to inland water overflow is shown for depths of 20 cm or more.
- Overflow from reservoirs shows the affected area in the event of a full reservoir break.
- The area of past flooding (2000 Tokai Flood) shown is based on interviews conducted at the time. This map contains analysis results reflecting changes in land use and urban facilities (such as residential land development), and past flooding (2000 Tokai Flood) may not be included in the area of estimated flooding.
- Landslide Hazard Areas, etc. are current as of December 8, 2020.
- The number and range of Landslide Hazard Areas, etc. may change due to subsequent basic surveys.
- Temporary evacuation sites and temporary vehicle evacuation sites are facilities available for temporary use throughout the city.

Legend

- Estimated area of overflow including house collapse (river bank erosion)
- Estimated area of overflow including house collapse (overflow)
- Past flooding (2000 Tokai Flood)
- Landslide Special Hazard Areas*
- Landslide Hazard Areas*
- Landslide Danger Areas
- *For details, refer to the reverse side.
- Emergency transportation road, etc.
- Roads (national or prefectural)
- Junior high school district
- Municipal boundary
- Designated emergency evacuation sites for storms and floods
- Temporary evacuation site
- Temporary vehicle evacuation site
- Designated emergency evacuation site, etc. outside the city
- Government offices, fire stations, police stations
- River monitoring cameras
- Water level observation stations
- Rainfall observatories
- Underpass
- Facilities for people requiring special assistance



Facilities for people requiring special assistance (as of December 2020)

No.	Name
8	Maruyama Kodomoen
9	Kojima Kodomoen
12	Komaba Kodomoen
21	Doiyama Elementary School After-school Child Care
23	Komaba Elementary School After-school Child Care
24	Tsutsumi Elementary School After-school Child Care
42	Sankuro Hospital Rehabilitation Adult Daycare Sansan
58	Toyota Tsutsumi Intensive Assisted Senior Living Facility
59	Subaru 2 Intensive Assisted Senior Living Facility
65	Couleur Toyota Uwagomori Assisted Senior Housing
66	Group Home Morizuen
68	Group Home Gioia Ekaku
74	Jolius Ekaku
78	Komegumi
79	Jolius Tsukasa
81	Nanairo
83	ibonds cafe (inside Toyota City Welfare Center)
93	Welfare Center
102	Doiyama Elementary School
103	Komaba Elementary School
119	Nakano Gastroenterology Hospital, Ishinai Medical Corporation
120	Tsutsumi Elementary School

Temporary evacuation sites (designated cooperative facilities)

No.	Name
	National Institute of Technology (Kosen), Toyota College (Gym No.2) *Parking lot is not available.
	Chukyo University
	Aichi Institute of Technology
	Aichi Gakusen University
	ZENT Oshizu Store (parking lot)
6	ZENT Toyota Main Store (parking lot)
7	ZENT Wakabayashi Store (parking lot)

Temporary vehicle evacuation sites

No.	Name
	Toyota City Cultural Hall
	Himori Park (parking lot) *Parking lot is not available.
	Nishiyama Park (parking lot)
11	Shinsei Park (parking lot)
	Kuragaika Park (parking lot)
	Sanage Park (parking lot)
14	Tsuchiashi Park (parking lot)
	Inoue Park (parking lot)
16	Maruyama Park (parking lot)
	Ishino Sports Ground (parking lot)

Underpass

No.	Name
3	Nagaya-Okazaki Route
9	National Route 155 Bypass
1	Pref. Rd. Oshikawa-Miyoshi Route
2	Tomei Expressway
4	National Route 248
5	National Route 248
6	Aichi Loop Railway
7	Aichi Loop Railway
8	Aichi Loop Railway
12	Takahashi-Hosoya Route 3

Water level observation stations

No.	Name
11	Ekimaebashi
10	Shinden Bridge
22	Tsutsumi-cho
7	Wakabayashi
19	Yanagi River (right bank, 31.8 km point)
44	Wakabayashi (Aizuma-Ogawa River)
11	Hosoya-cho (Aizuma-Ogawa River)
34	Toyogoe Bridge

River monitoring cameras

No.	Name
1	Tsutsumi-cho (Aizuma-Megawa River)
2	Komaba-cho (Aizuma-Megawa River)
44	Wakabayashi (Aizuma-Ogawa River)
11	Hosoya-cho (Aizuma-Ogawa River)

Rainfall observatories

No.	Name
10	Ryujin
9	Komaba
11	Takaoka
8	Kamigo

Designated emergency evacuation sites for storms and floods

No.	Name	Tel.	Evacuation space
45	Ryujin Junior High School	28-6600	Gym
46	Takemura Elementary School	52-3420	Gym
47	Tsuchiashi Elementary School	29-5285	Gym
48	Toyota High School of Technology and Engineering	52-4311	Gym
49	Takaoka Junior High School	52-1830	Gym
50	Wakabayashi Elementary School	52-7211	Gym
51	Wakabayashi Elementary School	52-2821	Gym
52	Toyota Minami High School	53-1011	Gym
53	Maebayashi Junior High School	52-1353	Gym
54	Tsutsumi Elementary School	52-3718	School Building (2) (flooding)
56	Tsutsumigaoka Kodomoen	52-0166	Hall
57	Tsutsumi Kodomoen	52-3053	Hall
58	Wakazono Junior High School	52-2233	Gym
59	Minami Fire Station, Takaoka Sub-Branch	51-6111	Gym
12	Doiyama Elementary School	32-0196	School Building (3) (flooding)
18	Miyama Elementary School	28-3458	Gym
3	Yamanote Elementary School	28-0722	Gym
37	Suenohara Junior High School	27-9800	Gym
38	Sueno Elementary School	28-5027	Gym
39	Obayashi Elementary School	28-2501	Gym
40	Yutakano High School	28-8000	Gym
42	Takane Elementary School	21-0026	Gym
44	Kamigo Community Center	21-0001	Government Building (2) (flooding)
59	Suenohara Police Box	35-0110	

Numbers in circles indicate the floor level. Be sure to evacuate to a floor at or above this level.