

Toyota City Flood Hazard Map

Honan Suenohara Kamigo Junior high school district

Take action to protect yourself!

Maximum expected flooding conditions

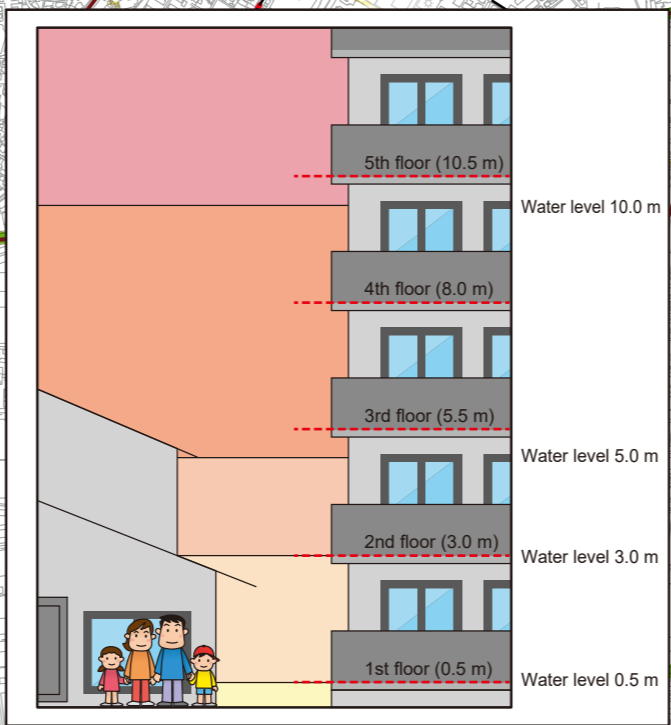
Rainfall so heavy it is estimated to occur only once every 1,000 years

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
- Underground facilities
- Underpass
- Facilities for people requiring special assistance

Estimated water levels

10 m or more	~
5 m or more	less than 10 m
3 m or more	less than 5 m
0.5 m or more	less than 3 m
~	less than 0.5 m



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

No.	Name	No.	Name
1	Unebe Kodomoen	56	Housuen Intensive Assisted Senior Living Facility
5	Mizuho Kodomoen	59	Subaru 2 Intensive Assisted Senior Living Facility
6	Koromo Kodomoen	61	Kusune Assisted Senior Housing
7	Negawa Kodomoen	65	Coaster Toyota Uwagoromi Assisted Senior Housing
8	Maruyama Kodomoen	67	Hojuen Adult Daycare Center
9	Kojima Kodomoen	68	Group Home Giola Ekaku
10	Ima Kodomoen	71	Korokone! Adult Daycare
11	Kamigo Kodomoen	74	Joinsu Ekaku
13	Koromo Lutheran Kindergarten	78	Komegumi
17	Motoshiro Elementary School After-school Child Care	79	Joinsu Tsukasa
18	Unebe Elementary School After-school Child Care	81	Nanairo
21	Dojyama Elementary School After-school Child Care	82	Kozu Short-term Residential Care Harukasa Toyota Branch
22	Negawa Elementary School After-school Child Care	83	bonds cafe (inside Toyota City Welfare Center)
25	Inda Hospital	84	Tsumugi
28	Uchida Clinic	85	Leaf
29	Yoshida Orthopedic Hospital	86	Sakigake
30	Kawai Eye Clinic	87	Mizune Day Support for Persons with Disabilities
31	Kamo Clinic	90	Toyota Career Center, Ekimae
35	Suntopia Toyota Mitachi	92	Joinsu Fureai
36	Marimo no ie Adult Daycare	93	Welfare Center
37	Nihon Kaigo Service CO.,LTD.	95	Kamigo Junior High School
38	Nursing Care Support Center, Tsubasa Adult Daycare Division	96	Unebe Elementary School
39	Nihon Kaigo Service Bldg. No.2	97	Negawa Elementary School
41	T-grancere SUIGEN Salon	98	Motoshiro Elementary School
42	Sankuro Hospital Rehabilitation Adult Daycare Sansan	102	Dojyama Elementary School
45	Tsubasa Nursing Care Support Center, Group Home Division	105	Toyota Higashi High School
49	FRANCE BED CO.,LTD. Toyota Adult Daycare Services	109	Sakura no Mori Short-term Residential Care
50	Le Coq Adult Daycare Ishiguro	111	Colorful Toyota Ekimae
51	Abilities Toyota Daily Life Rehabilitation Day Care Center	113	Satellite-type Life Support Center Jyan
52	Ai no ie Group Home Toyota Matsugae	115	Hoshizora Nekonote
53	Unebe no Sato Intensive Assisted Senior Living Facility	116	Karin Designated Group Care Home
54	Largavida Assisted Senior Living Facility		

River monitoring cameras

No.	Name
30	Near Meiji Weir (Yahagi River)
12	Kamigo-cho (Yashita River)
11	Hosoya-cho (Azuma-Ogawa River)
27	Near Kucho Bridge (Yahagi River)
28	Near Kamo River sluice gate (Yahagi River)
29	Near Ryugu Bridge (Yahagi River)
31	Near Aoi-ohashi Bridge (Yahagi River)
32	Near Yahagawa Bridge (Toyota Arima Bridge)
33	Near Terjin Bridge (Yahagi River)
34	Near Aka-ohashi Bridge (Yahagi River)
35	Near Aka-ohashi Bridge (Yahagi River)

Water level observation stations

No.	Name
19	Yahagi River (right bank 31.8 km point)
25	Yashita Ichigyo-cho Bridge
23	Yahagi River (left bank 27.8 km point)
11	Ekimaebashi
17	Yahagi River (left bank 29.0 km point)
18	Iwazu
20	Yahagi River (left bank 38.8 km point)
27	Yoshimori Bridge

Underpass

No.	Name
12	Takahashi-Hosoya Route 3
1	Pref. Rd. Oshikami-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
9	National Route 155 Bypass
11	Kosaka-Wakabayashi Route 5

Rainfall observatories

No.	Name
8	Kamigo
1	Nishimachi
4	Toyota (Tokiva-cho)
5	Chokoji
10	Ryujin

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 a full reservoir breaks.
- 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.