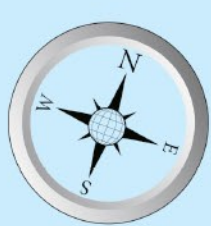
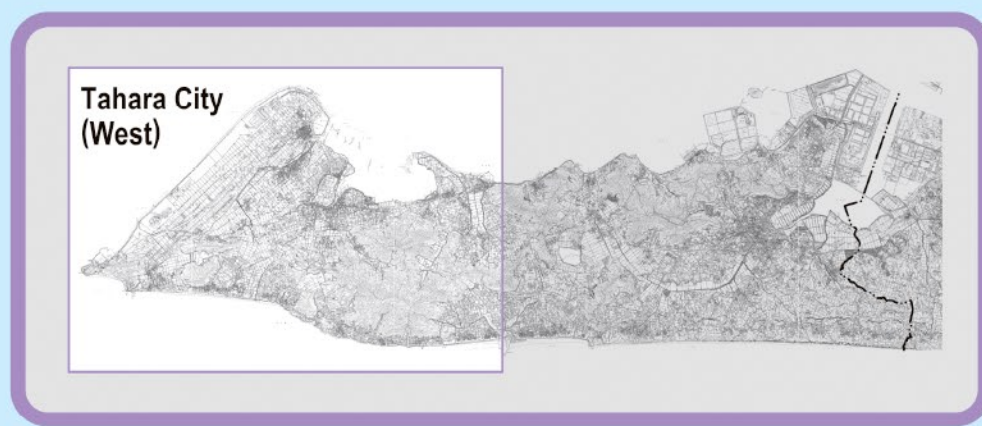


Tahara City (West)

Storm Surge Hazard Map 2023

Based on Article 15 of the Flood Control Act, this map was prepared to help people evacuate in the event of a storm surge of the expected largest scale.

Tahara City Hall,
Disaster Prevention Division
TEL : 0531-23-3548 Prepared in March 2023

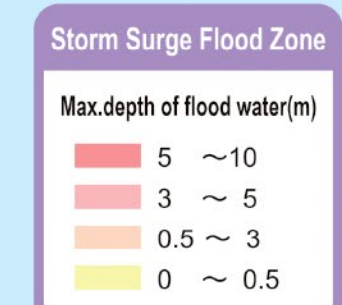


Storm Surge Flood Zone (Expected Largest Scale)

These areas were designated by the Governor of Aichi Prefecture on June 11, 2021, based on the Flood Control Act. This map shows the maximum storm surge flood zone assuming a storm surge that can occur under the following conditions: the Muroto Typhoon (the largest in history, 1934) class passes through a route that maximizes the tide level deviation at high tide at 73 km/h (Speed of Ise Bay Typhoon) while maintaining the atmospheric pressure (910 hPa) when it landed. This map assumes the worst-case scenario, such as river flooding and levee breach due to storm surges.

Storm Surge Flood Zone (Ise Bay Typhoon class)

This is an assumption of inundation due to a storm surge caused by a typhoon of the Ise Bay Typhoon (1959) class (929 hPa at the time of landfall). It is assumed that the levee will not breach.



Legend

- City Hall Akabane Citizens' Center / Atsumi Branch Office
- Fire Department / Stations
- Local Fire Fighting Corps
- Healthcare Center
- Funeral Parlor / Pet Crematorium
- Harbor with Earthquake-Proof Construction
- Temporary Heliprot Site
- Hospital / Clinic (excluding Dentists)

- Earthquake Resistant Water Tank for Drinking and Domestic Use
- Earthquake Emergency Reserve Storage / Flood Emergency Reserve Storage
- Tahara Police Headquarters
- Police Box
- Post Office
- Nursery School, etc.
- Sea Level (m)
- Road Station

- Emergency Transport Road (Primary) *From Aichi Regional Disaster Prevention Plan
- Emergency Transport Road (Secondary) *From Aichi Regional Disaster Prevention Plan
- Prefectural Road
- Gasoline Station Designated as Support Station for Individuals Returning Home on Foot (Excluding JA Gasoline Stations)
- Convenience Stores Designated as Support Station for Individuals Returning Home on Foot
- Other Support Station for Individuals Returning Home on Foot
- Road Station

Landslide Damage Danger Zone Based on the Sediment Disaster Prevention Act, etc.
(Published information is as of the end of March 2023)

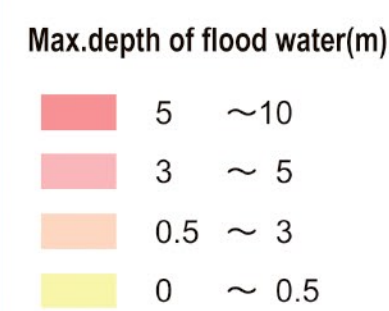
Landslide Damage Danger Zone (Steep Slope)	Landslide Damage Danger Zone (Debris Flow)
Landslide Damage Special Danger Zone (Steep Slope)	Landslide Damage Special Danger Zone (Debris Flow)

Scan the QR Code below for details.



Tahara e-map

Storm Surge Flood Zone



List of Earthquake Evacuation Site		
Earthquake Evacuation Site	Name of district	Sea Level (m)
21 Wakato Elementary School Ground	Wakato School Zone	31.8
22 Waji Community Center Open Space	Waji, Doda	21.1
23 Cape Irago Elementary School Ground	Koshiozu, Wajishiki	16.7
24 Atsumi Sports Park Baseball Ground	Horikiri	29.1
25 Playground of Former Irago Elementary School Ground	Horikiri	19.4
26 Kameyama Elementary School Ground	Kameyama School Zone	4.7
27 Nakayama Elementary School Ground	Konakayama	2.5
28 Fukue Junior High School Ground	Nakayama, Makayama, Fukue (Shirakura)	6.1
29 Fukue Elementary School Ground	Nagawasa, Fukue, Hobi	10.6
30 Kiyota Elementary School Ground	Kiyota School Zone	5.8
31 Izumi Elementary School Ground	Ehima (West of Konyu River), Banawa, Mijigami, Yuhigahama	2.4
32 Izumi Community Center Open Space	Ehima (East of Konyu River), Uzun, Hachioji, Muramatsu, Babashi, Kawasoe	2.4

List of Earthquake Shelters				
Earthquake Shelter	Name of district	Tel. (0531)	Sea Level (m)	
16 Wakato Community Center	Wakato School Zone	45-4300	25.3	
20 Waji Community Center	Waji, Doda	34-4050	21.1	
41 Cape Irago Elementary School	Koshiozu, Wajishiki	38-0200	18.6	
22 Atsumi Sports Park Gym	Horikiri	38-0111	29.1	
18 Irago Community Center	Irago, Hi	34-2755	12.5	
24 Kameyama Elementary School	Kameyama School Zone	35-6210	5.5	
25 Nakayama Elementary School *Primary	Konakayama	32-0004	2.5	
26 Fukue Junior High School	Nakayama, Makayama, Fukue (Shirakura)	32-0112	6.1	
27 Fukue Elementary School	Nagawasa, Fukue, Hobi	32-0104	10.6	
28 Kiyota Elementary School	Kiyota School Zone	32-0109	7.8	
29 Izumi Elementary School *Primary	Ehima (West of Konyu River), Banawa, Mijigami, Yuhigahama	37-0024	2.4	
30 Izumi Community Center *Primary	Ehima (East of Konyu River), Uzun, Hachioji, Muramatsu, Babashi, Kawasoe	34-0175	2.4	
31 Atsumi Cultural Hall *Secondary	Konakayama, Uzun, Ehima, Mijigami, Yuhigahama	33-1000	23.3	
32 Fukue High School Gym *Secondary	Hachioji, Muramatsu, Babashi, Kawasoe	32-0132	8.2	

*For Konakayama Area and Izumi School Zone, use the secondary evacuation sites, in case the primary evacuation sites are not available.

List of Storm and Flood Damage Evacuation Shelters			
Evacuation Shelter	Tel. (0531)	Sea Level (m)	
16 Wakato Community Center	45-4300	25.3	
18 Waji Community Center	34-4050	21.1	
19 Horikiri Community Center	34-2012	5.5	
18 Irago Community Center	34-2755	12.5	
16 Kameyama Community Center	34-2833	5.5	
17 Nakayama Community Center	34-1271	3.9	
18 Fukue Community Center	34-3881	10.0	
19 Kiyota Community Center	33-0783	10.2	
20 Izumi Community Center	34-0175	2.4	

List of Welfare Evacuation Centers			
Evacuation Shelter	Tel. (0531)	Sea Level (m)	
4 Atsumi Life Land	33-0386	8.6	

*People eligible for acceptance: Vulnerable people who require special care and their caregivers
*Set up according to the situation when a disaster occurs

List of Tsunami Evacuation Facilities			
Tsunami Evacuation Facilities	Tel. (0531)	Sea Level (m)	
1 Nakayama Elementary School Building	32-0004	2.5	
2 Irago Sea-Park & Spa (Closed)	35-1500	13.7	
3 Resort Village Irago	35-6411	2.9	
4 Irago Ocean Resort	35-6111	110.0	
5 Horikiri Open Space	—	15.1	
6 Konakayama General Hall	32-0226	0.9	
7 East side of Rokusho Shrine Tsunami Evacuation Tower	—	2.2	
8 Children's Park Tsunami Evacuation Tower	—	2.5	
9 Tsunami Evacuation Tower in the parking lot on the south side of Ioji Temple	—	0.5	
10 Konakayama Nursery School Multilevel Car Park	33-0175	3.8	

List of Secondary Medical Aid Stations			
Medical Aid Stations	Tel. (0531)	Sea Level (m)	
7 Izumi Elementary School	37-0024	2.4	
8 Cape Irago Elementary School	38-0200	18.6	

*Set up according to the situation when a disaster occurs

List of Primary Medical Aid Stations			
Medical Aid Stations	Tel. (0531)	Sea Level (m)	
4 Fukue Junior High School	32-0112	6.1	

*Set up according to the situation when a disaster occurs