■測量法に基づく国土地理院長承認（使用）R 3 JHs 476

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Estimated Time to Walk 500m (flat road)

- Adult male: 500m → Approx. 6 min.
- Adult female: 500m → Approx. 8 min.
- Elderly people: 500m → Approx. 10 min.

1:11,000

0 100 200 300 400 500 m

Oita City Storm Surge Hazard Map

1 Nishi Oita / Central area

Predicted storm surge inundation areas
Largest expected scale

Oita Prefecture, created June 2021

【Simulated typhoon】 The strongest and largest typhoons in history that hit Japan were Typhoon Muroto with a central pressure of 900 hPa in 1934, and Typhoon Ise-wan with a velocity of 72 km/h in 1958.
This map shows what would happen if a typhoon around the same size and intensity were to produce a storm surge in Oita City.

Depth / Flood Situation	Evacuation actions
5m to 10m Flooding above the roof on the 2nd floor	Evacuate from home to a safe location.
3m to 5m Flooding up to the roof on the 2nd floor	No → There is a room in my house whose elevation is higher than the depth of the flood. → Yes → Move to the higher floors of the building you are currently in or to a safe place in your home.
1m to 3m Flooding up to below floor level on the 2nd floor	* It takes days for the floodwater to subside. Please take essentials such as drinking water, food, and medicines with you when evacuating.
0.5m to 1m Flooding up to above floor level on the 1st floor	Move to a safe place in your home
Up to 0.5m Flooding up to below floor level on the 1st floor	
No flooding	

Evacuation Center
The green mark means that this is an evacuation site that is outside the flood zone.

Evacuation Center
The red mark means that this evacuation site is within the flood zone. In case of emergency, the rooftops and higher floors of schools and other buildings can be used.

Police station · Fire station · Fire control toolshed · Underpass · Live camera, Flood monitoring camera · Water level gauge · Flood control toolshed · Pumping station · Tide gates, floodwall gates · Water gate · Landmark · Dangerous road flooding area · JR · National highway · Expressway

Landslides
Areas prone to landslides according to Oita Prefecture as of September 28, 2021.
- Landslide Hazard Area
- Landslide High Hazard Area

Terrain
- River, pond, sea
- Jetty (wharf), breakwater, riverside

* Please check the Oita City official website for the list of evacuation centers that provide care for people with special needs.

Takasakiyama Natural Zoological Garden
Oita Marine Palace Aquarium "Umitamago"
Hotokezaki
Tanoura Beach
Kanzaki Elementary School 神崎小学校
Yahata Elementary School 八幡小学校
Haraigawa Riv.
Kamiya Bridge
Nishi-Oita Sta.
Ikushi Daycare Center 生石保育所
Kantan Berth
Nishi-Oita Harbor
Oita Port
Oita District Forest Office
Kasuga-jinja Shrine
Oita Junior College
Oita Tomei High School
Japanese Red Cross Oita Hospital
Former Nakashima Elementary School (旧)中島小学校
Sumiyoshi Riv.
Oita District Legal Affairs Bureau
Oita City Health Care Center
Waterworks and Sewerage Bureau
Former Niage-machi Elementary School Gymnasium (旧)荷揚町小学校体育館
Oita City Hall
Kasuga-machi Elementary School 春日町小学校
Oita Prefectural Art Museum (OPAM)
Oita Prefectural Library
Oita Junior High School Attached to the Faculty of Education, Oita University
JR Nippo Line
Oita Prefectural Government Office
Oita-Seibu Community Center 大分西部公民館
Oji Junior High School 王子中学校
Oita-Nishi Junior High School 大分西中学校
Oita-Nishi High School 大分西高等学校
Nagahama Elementary School 長浜小学校
Oita Meteorological Office
Compal Hall コンパルホール
Kanaike Elementary School 金池小学校
Iwata Secondary School
Oita Branch of Oita Office of River and National High Way
Schools for the Blind and the Deaf
Takio Bridge
Omichi Elementary School 大道小学校
Bungokikaku Playing Field
Oita Office of River and National High Way
Oita Sta.
J:COM HorutoHall OITA J:COM ホルトホール大分
Uenogaoka Junior High School 上野ヶ丘中学校
Sakura no Mori High School for Special Needs
Sonn-ohashi Bridge
Midorigaoka Art High School
Oita Art Museum
Oita Uenogaoka High School 大分上野丘高等学校
Furugo Sta.
Oita Motomachi Stone Buddha
JR Kyudai Line
Hofu Elementary School 豊府小学校
Oita National Highway Maintenance Branch Office
Minami-Oita Elementary School 南大分小学校
Minami-Oita Sta.
Fukutoku Gakuin High School
Jonan Elementary School 城南小学校
Jonan Junior High School 城南中学校
Enokuma Elementary School
Chisen Welfare & Confectionery College
Enokuma Water Purification Plant
Minami-Oita Gymnasium 南大分体育館
Minami-Oita Sports Park
Morioka School District Community Center 鶯岡校区公民館
Tsuru Sta.
Mera Riv.
JR Hoyo Line
Oita Shogyo High School
Maizuru Elementary School 舞鶴小学校
Oita Maizuru High School
Betsudai Kohsan Stadium
Oita Prefectural Center for the Deaf
J Lease Stadium (Oita Athletic Stadium)
Municipal Heated Pool
Tsuru Harbor
Benten Berth
Oita Wholesale Market
Benten Water Reclamation Center
Oita Fishing Port
Sumiyoshi Harbor
Sumiyoshi Berth
Bentenjima Park
Oita Joint Government Office
Hama-machi Daycare Center 浜町保育所
Sekiden Gakuen 関田学園
Oita Juvenile Classification Home
Oita Riv.
Urokawa Bypass
Haraigawa Riv.
Higashi-Kyushu Expressway
Seibu Sports Field
Nishinodai Elementary School 西の台小学校
Furumiya-kofun Tomb
Maruyama-bochi Cemetery
Oita Riv.
Amagase Riv.
Kaku Sta.
Kaku Bridge
Oaza-e Bridge
Kaku Riv.
Shin-Kaku Bridge
Moshidi Riv.
Sumiyoshi Riv.
Oita Riv.