【早良区】洪水ハザードマップ (Target rivers: Hiigawa River and Muromigawa River) / [Sawara Ward] Flood Hazard Map / 【早良区】洪涝防灾地图 / 【사와라구】 홍수위험지도 Flood hazard map (Sawara Ward version) What is a designated evacuation shelter? A designated evacuation shelter is positioned as an evacuation site for residents in > This flood hazard map shows the predicted situation of inundation from the an emergency due to a disaster, such as a tsunami or flood, to ensure the safety of Hiigawa and Muromigawa Rivers that could be caused by the maximum their lives. Kyushu Medical Center expected rainfall under the current conditions of river width, depth, and dams [Temporary evacuation shelters] Facilities that can accommodate more than 50 people, such as community centers based on a simulation performed by the Fukuoka Prefectural Government. ➤ "The maximum expected rainfall" is as follows. Facilities that can accommodate more than 100 people, such as elementary and Hiigawa River basin : 615 mm/6 hours Momochihama Elementary School Designated evacuation shelters are set up after confirming safety based on the Muromigawa River basin: 522 mm/6 hours situation of the disaster and the damage and circumstances of the facility. > On this flood hazard map of Sawara Ward, the inundation depth of areas at Fukuoka Momochihama Community Center 1 Sanno Hospital risk of inundation from both the Hiigawa and Muromigawa Rivers indicates nen Hospital Nishijin School District Designated evacuation shelters the deeper value. entary School (3) (Temporary evacuation shelters) (Accommodation shelters) [Legend: Estimated inundation depth] Yoshimura Hospital Momochihama Community Center 1 Momochihama Elementary School 0 Seinan Gakuin University (gymnasium) 6.0 m Elementary School

Momochi Community Center

Shuyukan

Sawara Ward Public Health & Welfar 0 Pukuoka City Disaster Prevention Center 0 Momochi Junior High School Momochi Community Center 0 Nishiiin Elementary School 0 4 Nishijin Community Center Fukuoka University Nishijin Hospital Momochi Elementary School 0 mochi Gymnasium 🗿 Sawara Ward Office 5 Fukuoka City Momochi Gymnasium 0 0 Seinan Gakuin University (gymnasium) (4.0 m) 6 Sawara Civic Center 0 Shuyukan Senior High School 0 Takatori Community Center Takatori Community Center 0 Takatori Elementary School 0 Takatori School District Muromi Community Center 2 S 2 Muromi Elementary School 2.0 m to below 3.0 m Takatori Elementary So Muromi School District 9 Harakita Community Center **2** S (2) Harakita Elementary School Kotabe Community Center **2** S 2 1.0 m to below 2.0 m Kotabe Elementary School Fukuoka Technica Muromi Community Center High School =(1.0 m 0 11 Ohara Community Center Fukuoka Technical High School Fukuoka Special Needs Education

13 High School for the Hearing Impaired Hara Community Center 0 S (2) Takatori Junior High School 0 Hara School District | Iikura Community Center 0 (13) Fukuoka Hearing Special Support School Harakita School District Fukuoka Hearing Special along rivers indicate house collapsing flood 0 Haranishi Community Center The shaded areas Fukuoka Special Needs Education 0 Takatori Junior High School High School for the Hearing Impaired hazard areas. 15 | Arizumi Community Center Sawara Fire Station Muromi Branch (16) Hara Chuo Junior High Sch S 2 Harakita Junior High School The situation of inundation changes depending on how it rains and the 16 Iihara Community Center 0 Ohara School 0 occurrence of flooding from small and medium-sized rivers. Therefore, Hara Chuo Junior High School likura Community Center 0 Community Center please note that areas not indicated as flood hazard areas on this map could 0 Hara Elementary School Ohara Elementary School Jonan Fire 18 Arita Community Center 0 be inundated. 0 Hara Elementary School Kamo Community Center 0 otabe Community Center Ohara-Bashi Level likura Chuo Elementary School 0 likura Chuo Elementary School 20 Taguma Community Center 0 Inundation duration map (Sawara Ward) likura Chuo School District 0 Kotabe School District Nishi-Fukuoka Junior High School 0 21 Tamura Community Center 0 Haranishi Elementary School 22 | Noke Community Center 0 0 Hara Junior High School Hara Junior High School Haranishi Community Center 14 23 | Sawara Gymnasium 0 Iihara School 0 lihara Elementary School Haranishi Elementary School 6 0 Shikata Community Center (24) Arizumi Elementary School S (2) 25 | Irube Branch Office likura School 20 Nishi-Fukuoka Junior High School 26 Irube Community Center 0 likura Elementary School Arizumi School District 0 Haranishi School District Sawara Community Center S 2 Arita Elementary School 28 Uchino People's Town Planning Hall 0 0 Uchino Community Center Magaribuchi Branch Kamo Elementary School Arizumi Elementary School 2 0 Jiromaru Junior High School 0 Tani People's Town Planning Hall Kamo School District Fukuoka Korinkan 0 Taguma Elementary School Senior High School 0 Uchino Community Center 0 Tamura Elementary School 2 32 | Wakiyama Community Center to-Bashi Level Gauging 0 Taguma Junior High School A/T Taguma Flood Defense Warehous 33 | Sefuri Youth House Arita Elementary Schoo 0 Noke Elementary School 🕯 📵 Kamo Community Center 0 Arita Community Cente Shikata Elementary School : Use permitted ② : Use permitted of 2nd floor and above (28) Kamo Elementary School SB: Use of school buildings permitted Kanatake Junior High School × Fukuseikai Hospital S (2): Use of 2nd floor and above of school buildings permitted **Arita School District** S 2 A / T : Use of administration buildings and training buildings permitted (36) | Irube Elementary School (37) | Sawara Elementary School 0 29 Jiromaru Junior High School S 2 Former Magaribuchi Elementary School ni Karindoh Hospita Taguma School District S 2 Sawara Junior High School S 2 Uchino Elementary School 41) | Wakiyama Elementary School SB Taguma Elementary Togire Flood De 0 Sawara Senior High School Tamura School District Sawara Fire Station Taguma Branch Noke School District Taguma Junior High School Noke Elementary School Elementary School Noke Community Center Tamura Community Cen Sadashima Flood Defense Warel Kanatake Flood Defense Warehou Inundation duration: Less than 12 hours Inundation duration: 12 hours to less than 1 day 34) Shikata Elementary Scho Inundation duration: 1 day to less than 3 days Inundation duration: 3 days or more 24 Shikata Community Center Sawara Gymnasium 1 2 3 km Shikata School District House collapsing flood hazard areas There are two types of house collapsing flood hazard areas. Kanatake Junior High Schoo : Bank erosion : Overflow (36) Irube Elementary School An estimation of An estimation of areas at risk of areas at risk of house collapse in house collapse in 25 Irube Branch Office) Sawara Ward Office Irube Branch Office the event of bank the event of a Sawara Flood Defense Warehouse 26 Irube Community Center erosion levee breach or the like Irube School District Sawara Fire Station Higashi-Irube Branch Wakiyama School District awara Community Center chino Flood Defense Warehouse Sawara School District Tani People's Town Planning Hall Uchino People's Town Planning Hall (Legend) Sawara Senior High School High School Uchino Community Ce Sawara Elementary School Elementary Wakiyama Flood Defense Warehouse School district Ward border Jchino Elementary School Sawara School District Designated evacuation shelter (temporary evacuation shelter) Wakiyama Community Center ormer Magaribuchi Designated evacuation shelter (accommodation shelter) Elementary School Ward office Major administrative agency Police station Fire station Uchino People's Town Plan Designated emergency hospital Water level gauging station Magaribuchi School District **Uchino School District** Wakiyama School District Flood defense warehouse Underpass **Emergency contact** 092-833-4304 Sawara Ward General Affairs Section 092-804-2011 Sawara Ward Irube Branch Office Itaya Flood Defense Warehouse Fukuoka City Civic Affairs Bureau Disaster Prevention and Crisis Management Department 092-711-4056 110 33 Sefuri Youth House Police 119 Fire and rescue Water supply (2000m 1000 Electricity (500 1000m S=1:50,000

Gas

S=1:16,000