

Mizusawa Area
Hazard Map 4

12345

678

洪水浸水想定区域 凡例

Flood Hazard Zone Legend

10.0~20.0m未満

10.0 to less than 20.0 m

5.0~10.0m未満

5.0 to less than 10.0 m

3.0~5.0m未満

3.0 to less than 5.0 m

0.5~3.0m未満

0.5 to less than 3.0 m

0.5m未満

Less than 0.5 m

既往浸水区域(カスリ台風)

Past Flooded Areas

(Typhoon Kathleen)

早期の立退き避難が必要な区域

(Zone Requiring Early Evacuation)

家屋倒壊等氾濫想定区域(氾濫流・河岸侵食)

Assumed Structural Collapse Flood Zone

(Outflow/Riverbank Erosion)

浸水深が3m以上になるおそれのある区域

(Zone at Risk of Flood Depths of 3 m or More)

ため池浸水想定区域 凡例

Assumed Reservoir Flood Zone Legend

ため池-川ダム浸水被害エリア

Reservoir / Koromogawa Dam Flood Damage Area

土砂災害 凡例

Sediment-Related Disaster Legend

土砂災害警戒区域

(土砂流・急傾斜地・地すべり)

Sediment-Related Disaster Hazard Zone

(Debris Flow/Steep Slope/Landslide)

土砂災害特別警戒区域

(土砂流・急傾斜地)

Sediment-Related Disaster special Hazard Zone

(Debris Flow/Steep Slope)

大規模盛土

Large-Scale Embankment

新たな土砂災害が発生するおそれのある箇所

(急傾斜地の崩壊・石流)

Areas that may be prone to new sediment-related

disasters(Steep Slope Collapse / Debris Flow)

その他 凡例

Other Legend

北上低地西縁断層帯

Kitakami Lowland Western Fault Zone

危機管理型水位計

Crisis Management Water Level Gauge

通常水位計

Standard Water Level Gauge

河川監視カメラ

Riverbank

Surveillance Camera

避難所 凡例

Evacuation Sites Legend

第1次収容避難所

Primary Evacuation Shelters

第2次収容避難所及び

指定緊急避難場所

Secondary Evacuation Shelters &

Designated Emergency Evacuation Sites

指定緊急避難場所のみ

Designated Emergency Evacuation Sites Only

The main map area displays the Mizusawa region with various hazard zones overlaid. The map is divided into a grid with letters A-F across the top and numbers 1-5 down the left side. Key features include:
 - Rivers: Arakawa River (荒川), Mizusawa River (水沢川), and others.
 - Hazard Zones: Flood hazard zones in shades of orange and red, sediment-related disaster zones in yellow, and reservoir flood zones in blue.
 - Landmarks: Mizusawa City Hall (奥州市庁), Mizusawa Station (水沢駅), and various schools and parks.
 - Infrastructure: Major roads like National Route 4 and 14, and the Tohoku Shinkansen (東北新幹線).
 - Scale: A scale bar at the bottom left indicates 0, 250m, and 500m.
 - Orientation: A compass rose is located in the top left corner.

21

22

災害リスク情報などを地図に重ねて表示「重ねるハザードマップ」
Hazard Overlay Map(displays disaster risk information,etc.)
<https://disaportal.gsi.go.jp/index.html>