

Tsunami hazard inventory survey of utilize for municipalities

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A tsunami hazard inventory is important for tsunami disaster mitigation due to earthquakes, and also for a Tsunami hazard assessments. The tsunami hazard assessments project for Japan was started since 2012 by NIED (Fujiwara, *et al.*, 2013, Hirata, *et al.*, 2014). We performed inventory survey on utilization of the tsunami hazard assessments to Ibaraki and Chiba prefectures, which damaged municipalities of the tsunami during the 2011 off the Pacific Coast of Tohoku Earthquake. First stage, we surveyed the crisis management departments of the Ibaraki and Chiba Prefectures. Second stage, we surveyed 10 municipalities of Ibaraki prefecture and 18 municipalities of Chiba prefecture. Tsunami hazard inventory was carried out with a description of the Tsunami hazard assessments as the introduction. To discuss the possibility of the use of the municipality of tsunami hazard assessments current status and Issues of tsunami measures, organize the opinion and negative opinion aggressive to report the problem extraction.

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