

Damage and strong motion distribution from the 1923 Kanto earthquake. Part.2 Chiba prefecture

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Detailed seismic intensity distribution from the 1923 Kanto earthquake are obtained in Chiba prefecture, based on the reports by the Geological Survey of Japan. These reports include the data of the number of collapsed wooden houses and of toppling rate of tombstones at more than 500 points. Total number of collapsed wooden houses is about 13000 and number of killed people is about 1350 in Chiba prefecture. The results of the present study must be useful for the mitigation of damage from the future earthquakes in Chiba prefecture.