

AHW26-02

Room:424

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## Cl<sup>-</sup> concentration in pore water beneath Tokyo bay area, Urayasu, Chiba Japan

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We investigated Chloride concentration of Holocene and latest Pleistocene in Urayasu city, Chiba Japan. As a result of analysis, Chloride concentration of Holocene in this area is affected by flushing of rain and groundwater flow from Pleistocene.

Keywords: Alluvium, Profile of Cl<sup>-</sup> concentration, basal topography