

Pyroclastic deposits and the stratigraphy on the outcrop to north east from Mt.Unzen

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Pyroclastic flows occurred at many times during formation of lava dome on the Heisei eruption of Mt.Unzen. There were some studies of pyroclastic flows on Mt. Unzen (Kobayashi and Kato, 1985). After the Heisei eruption many studies reported about it (Kobayashi and Nakada, 1991, Watanabe and Hoshizumi, 1995). It is important about understanding the characteristics of the volcano from the past activities. In this study, the pyroclastic deposits and the stratigraphy 150ka on Mt.Unzen be reported.

Keywords: active volcano, pyroclastic flow, stratigraphy