

Toposequence of soil on the south slope of the Merapi Volcano to Baron Coast, Yogyakarta

Deskripsi Lengkap: <https://lib.ui.ac.id/detail?id=20408738&lokasi=lokal>

Abstrak

The aims is to know a soil sequence based on the physiographic unit along volcanic slope and limestone area. This research is based on topographic differences as a lithological reflection. 7 samples points are determined in order to describe and evaluate morphological types of soil profile, physical and chemical properties, and environmental factors. Relative soil potential is analyzed on the basis of the field data. From this research the soil types found in the study area are Regosol, Cambisol, Latosol, Rensina, Grumusol, and Mediterranean.