

Diatom 16: 63-74 (英文)

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Abstract

Diatoms in an epiphyte algal sample from Sugao-numa (Sugao Swamp) were examined, and a total of 258 taxa among 39 genera were recorded. All of the taxa that occurred abundantly were attached species in particular, *Eunotia curvata*, *Achnanthes minutissima*, *Gomphonema parvulum* and *Navicula mutica* var. *mutica*. The DAIpo value calculated from the relative frequencies of each taxon observed was 50.7.

Key index words

DAIpo, diatom-flora, Sugao-numa, taxonomy