

Nos. 026

Lake Kitaura, Ibaraki Pref., Japan.

[$35^{\circ}59'24''$ N, $140^{\circ}35'10''$ E from a map]

Date: 18/iii/2008.

Coll. A. Tuji (duplicate of TNS-AL- 56374m in TNS).

Cyclostephanos dubius (Fricke) Round ex E.C.Ther. et al., Brit. Phycoll. J. **22**: 346.

1987.

≡ *Cyclotella dubia* Fricke in Schmidt et al. Atlas Diat. pl. 222. f. 23-24. 1900.

(Figs 1-8)

Type locality: Krim.

Ecology: indifferent, pH-circumneutral.

The large morphological variation of this taxon is found in Japanese materials, and it may include several taxa.

Reference: Hickel, B. & Håkansson, H.. 1987. Dimorphism in *Cyclostephanos dubius* (Bacillariophyta) and the Morphology of Initial Valves. Dia. Res. 2: 35-46.

