

Sub-order AULACODISCINEAE

Family EUPODISCACEAE

Aulacodiscus Ehrenb.

- (*A. aucklandicus* Grun. ex Schmidt—Whangarei, CW1.) The reference given in CW1 to Schmidt's *Atlas*, is to this species from the Auckland Islands. I have been unable to trace a reference to Whangarei.
- A. *beeveriae* Johns. ex Pritch.—Anderson's Bay, Dunedin, W2; Bruce's Rocks, Dunedin, W2; Smith's Bay, Otago Harbour, W2.
- A. *brownei* Norman ex Pritch.—Portobello, W2.
- A. *kittoni* Arnott ex Ralfs in Pritch. var. *kittoni*—Bay of Islands, Rattray (1888). (TYPE); Pakiri Beach, T; Waitarere Beach, WCC, CC, C2; Muriwai Beach, WCC, C2; Manukau Harbour, WCC.
- A. *kittoni* Arnott ex Ralfs in Pritch. var. *johnsoni* Arnott ex Ralfs in Pritch.—Smith's Bay, Otago Harbour, W2; St Clair Beach, Dunedin, W2; Bruce's Rocks, Dunedin, W2.

Sub-order AULISCINEAE

Family AULISCACEAE

Auliscus Ehrenb.

- A. *pruinus* Bail.—Lyll Bay, P.
- A. *sculptus* (W. Sm.) Ralfs ex Pritch. (*A. caelatus* Bail.)—Lyll Bay, P; Smith's Bay, Otago Harbour, W2; Anderson's Bay, Dunedin, W2; Hooper's Inlet, Portobello, W2; Foveaux Strait, P (as *A. caelatus* var. *late costata* A. Schmidt).

Sub-order BIDDULPHINEAE

Family BIDDULPHIACEAE⁸

Biddulphia Gray

- B. *alternans* (Bail.) van Heurck (*Triceratium alternans* Bail.)—Widely distributed. 18 records.
- *B. *aurita* (Lyngb.) de Bréb.—Auckland Harbour, CW1; Waitarere Beach, CC; Company Bay, Otago Harbour, W2; Portobello, W2; Hooper's Inlet, Portobello, W2.
- B. *brachiolatum* (Brightw.) Taylor⁹ (*Triceratium brachiolatum* Bright.)—Foveaux Strait, P.
- *B. *mobiliensis* (Bail.) Grun. ex van Heurck—Widely distributed. 18 records.
- *B. *obtusa* (Kütz.) Ralfs ex Pritch. (*B. aurita* (Lyngb.) de Bréb. var. *obtusa* Kütz.)—Hauraki Gulf, C1; Wellington Harbour, WCC, C1; Cook Strait, C1; Bruce's Rocks, Dunedin, W2.
- B. *pentacrinus* (Ehrenb.) Boyer (*Triceratium pentacrinus* Wall.)—Agar, M.
- B. *picturatum* (Grev.) Taylor⁹ (*Triceratium picturatum* Grev.)—Dunedin, W3.
- B. *pulchella* Grey—Auckland Harbour, CW1; Bruce's Rocks, Dunedin, W2; Foveaux Strait, P.
- B. *reticulata* Roper var. *reticulata*—Auckland Harbour, CW1; Bruce's Rocks, Dunedin, W2; Kakanui Beach, Dunedin, W2; Foveaux Strait, P.
- B. *reticulata* Roper var. *rawsonii* Wood—Bruce's Rocks, Dunedin, W2 (TYPE).
- B. *reticulum* (Ehrenb.) Boyer (*Triceratium reticulum* Ehrenb., *T. sculptum* Shadb., *T. obtusum* Kütz., *T. punctatum* Brightw.)—Goat Island Bay, Leigh, T; Lyll Bay, P (as *T. punctatum* and *T. obtusum*); New Plymouth/Hawera, C2; Smith's Bay, Otago Harbour, W2; Bruce's Rocks, Dunedin, W2; Portobello, W2; Foveaux Strait, P.
- *B. *sinensis* Grev.¹⁰—Widely distributed. 25 records.
- B. *tuomeyi* (Bail.) Roper—Lyll Bay, P.

Cerataulina Perag.

- *C. *pelagica* (Cleve) Hendey—Widely distributed. 12 records.