ROTIFERA

Phylum **ROTIFERA**

Order **PLOIMA**

Family **Notommaidae**

**PROALES REINHARDTI** (Ehrenberg) [Harring and Myers 1924, p. 431]
Perennial; common in Fucus and filamentous algae, rock pools, Jennycliff, Rum Bay, Barn Pool and Cremyll (E.D.H.)

**ENCENTRUM MARINUM** (Dujardin) [Harring and Myers 1927, p. 756]
Perennial; in Fucus and filamentous algae, rock pools at Barn Pool and Mount Edgcumbe (E.D.H.)

Family **Trichocercidae**

**TRICHOCERCA MARINE** (Daday) [Zelinka, 1907, p. 19, as Rattulus henseni]
In Sound plankton, fine on tow-net samples, April 1946, May and June 1947; not numerous (E.D.H.)

Family **Synchaetidae**

**SYNCHAETA GYRINA** Hood [Rousselet, 1902, p. 401]
River Tamar, Neille Point to North Hoe, common; with eggs, 7 and 13.11.28, fine net (E.P.)

**SYNCHAETA VORAX** Rousselet, 1902, p.408
In Sound plankton, Feb.-May, fine tow-net, very numerous; climax and appearance of males, May 1947 (E.D.H.); resting eggs laid May; also recorded in Sound, April 1934 (D.B.)

**SYNCHAETA TRIOPHTHALMA** Lauterborn [Rousselet, 1902, p. 493]
In Sound plankton, April 1934 (D.B.)
Breeding with eggs, Stonehouse Lake, April 1946 (E.D.H.)

**SYNCHAETA LITTORALIS** Rousselet, 1902, p.398
Rare in Sound plankton, fine tow-net samples; May and June 1947 (E.D.H.)

Order **BDELLOIDA**

Family **Philodinidae**

**ZELINKIELLA SYNAPTAE** (Zelinka) [Zelinka, 1888, p. 353, as Discopus]
Rame Mud, on *Leptosynapta inhaerens*, 21.3.57 (G.M.S.)
SALCOMBE. On tentacles and body surface of several *Leptosynapta inhaerens* and *Labidoplax digitata*, evidently common, 1957 (G.M.S.)