

Harpacticoida

Darcythompsoniidae

- Por 1983: 141, 152
- Por 1984: 2

D'Arcythompsonia. — *Cylindropsyllidae* — *Harpacticoida*.

T. Scott, 1906.

D. gairliensis ^(M)

Syn. D'Arcythompsonia T. Scott, 1906, p. 258.

Cylindropsyllus (pars), T. Scott, &c.

D'Arcythompsonia Sars, 1909, p. 325.

Body slender, cylindric; gen. seg't. in ♀ distinct-
ly subdivided in ♀. caudal rami small with 1
seta much elongated. 1st. antennae short, with
7 distinct joints. Exopod of posterior anten-
nae very small. Mandible palp 1-jointed.

Posterior mxpds. transformed into vertical, im-
mobile lamellae, armed with 2 claw-like spines.
Endopod of all the legs 2-jointed. Last legs
very small and rudimentary.

Cynnaropsyllinae - Harpalocidae.

D'Arcythompsonia fairliensis T. Scott. ♀.

Cylindropsyllus

T. Scott, 1899, b, p. 258: pl. 10, fig. 11-14

D'Arcythompsonia T. Scott, 1906, a, p.

— — Sars, 1910, p. 325: pl. 217.

— —, Harg, 1948, p. 272, pl. 139: 1

— —, Kunz, 1960. pp. 46-47, fig. 1

Habitat. Scottish Coast (Scott): Norway (Sars),

— — —, Kunz, 1961. p. 276

—, Roe, 1958: 226

- Mielke, 1982b: 4805-9, fig. 1-6.
-- CECCHERELLI + ROSSIN 1979:100-101, PLATE I
-- YEATMAN 1983: 76-77, FIJI/SAMOA
-- PoR 1983: 141, 144

Cylindropsyllidae-Harpacticoida

D'Arcythompsonia inopinata Smirnov, ♀.

— — Smirnov, 1934, p. 118: figs. 1-7.

— —, HANG, 1948, P. 274, PL. 139:4. JAPAN SEA.

— —, Kunz, 1961. p. 277

— YEATMAN 1983: 57, 74-77, FIG. 12a-k.

— REID 1970: 36; NORTH CAROLINA

Habitat. Japan Sea.

DARCYTHOMPSONIA-, FIERS 1986F: 99-100, 103, PAPUA NEW GUINEA

DARCYTHOMPSONIA-, FIERS 1986E: 282-283; D. RADANS A SYNONYM;

WEST INDIES, FIJI, PAPUA NEW GUINEA, SOLOMONS, GRAND COMORO.

Darcythompsonia inopinata Smirnov, 1934

card 2

D'Arcythompsonia -, Reid 1978: 45-, North Carolina

-- POR 1983: 141

D'ARCYTHOMPSONIA -, BRICKMAN 1972: 137-, NEW JERSEY

-- REID 1990g: 197; syn. D. RADANS

DARCYTHOMPSONIA RADANS, POR 1983: 141-149, FIGS.

1-25, 63-66, N. SP. FO[?] SINAI, CURAÇAO, BRAZIL

D. INOPINATA, FERS 1986: 283, syn. D. RADANS,
NEW SYNONYMY

D. RADANS, ALVAREZ 1988: 444, SÃO PAULO, BRAZIL

Darcythompsonia inopinata Smirnov, 1934

card 3

D. radans, Por et al. 1984: 224-, Sao Paulo, Brazil

D. RADANS, POR 1984b: 68-, FIGS 2, 3, 5INA,

D. INOPINATA, COULL 1977: 40, REPEATS BRICKMAN
(1972) RECORD.

D'Arcythompsoni neglecta Redeke

1953---Redeke, H.C., pp. 1-8, figs. 1-27.

--- --, Kunz, 1961. p. 277

-- POR 1983: 141, 144

Gymnarsyphidae - Harpacticoida

D'Arcythompsonia parva, n. sp., ♀.

-- Wilson, 1931,

-- Wilson, 1932, p. 291: pl. 18.

-- Lang, 1948, p. 274, Pl. 139: 3.

-- --, Kunz, 1961. p. 276

Habitat. Blanket alga in pond on
Chappaquiddick Island.

-- Coull 1977: 40.

U.S.A.

-- POR 1983: 141

Darcythompsonia radans Por - see D. inopinata

Cylindropsyllidae - Harpacticoida -

D'Arcythompsonia scotti Gurney,

— — Gurney, 1920, p. 138 : pl. 7. figs. 1-13.

— —, LANG, 1948, p. 273. PL. 139:2. - SCOTLAND FIRTHS.

— —, Kunz, 1961. p. 276

— — FIERS 1986 E: 283

Habitat. British Seas.

— POR 1983: 141, 144

DARCYTHOMPSONIA sp.

- POR 1984: 3, FIG. 2