

Calanoida - Temoridae

Eurytemora valid

Giesbrecht, 1881 E. hirundo

Syn. Temora Lilljeborg (pars). 1853 - p. 177

Temorella Claus, 1881 - p. 488.

Eurytemora Giesbrecht, 1881, p. 258

Eurytemora G. O. Sars, 1902, p. 99.

Eury, wide and Temora <sup>1853</sup> p. 86

Cyclopsina Sebastian Fischer (not Müller)

Eurytemora Schmeil, 1896, p. 100.

Eurytemora Marsh, 1925, Art. 8, p. 2.

Body slender: lateral parts of last metasome segt. often greatly expanded. 1<sup>o</sup> antennae short, scarcely exceeding the anterior division, 24-jointed in ♀. Exopod of 2<sup>o</sup> antennae longer than endopod and 7-jointed. Endopod of 1<sup>o</sup> legs one-jointed, of other pairs 2-jointed - 5<sup>o</sup> legs in ♀ 4-jointed: both legs in ♂ 4-jointed and nearly the same length.

Eurytemora Giesb. & Schmeil, 1898, p. 102.

Eurytemora

- , Schwarz, 1960, p. 294
- , GAULD, 1966: 316-17
- , Turner, 1981, p. 369, tbl. 2
- , Maemets, 1959, p. 34-35
- , Gardner & Szabo, 1982, p. 26, 313
- GRINDLEY 1984: 222
- Damian-Georgescu, 1966: 106-107 Key
- , BORUTZKY 1960: 14, IN KEY; 61-67, KEY TO SPP.
- , LABBÉ 1979: 576, 615
- , STELLA 1984: 30

Eurytemora Giesbrecht, 1881

card 3

-- Mauchline 1988: 713

- DAMKAER 1988: 138 -

- RUNGE & MYERS 1986: 444 -

- ZHADIN & GERD 1961: 260, 460, 463, 515

- VAN DOUWÉ 1909b: 18-19, DIAGNOSIS, KEY

- FERRARI 1991: 118 -

- BORUTZKY ET AL. 1991: 89-95, DIAGNOSIS, KEY

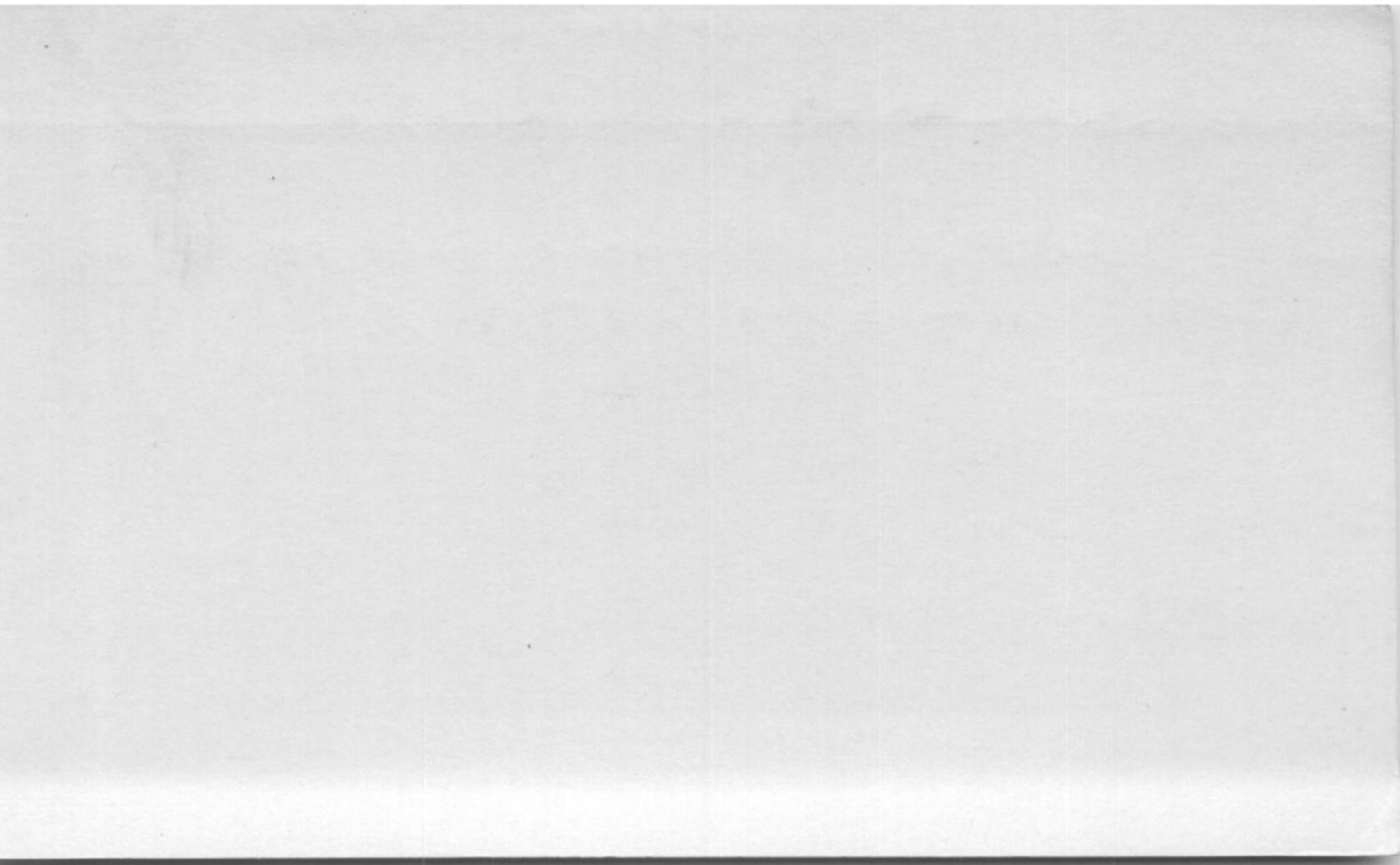
Temoridae - Calanoida

Eurytemora adleri Schiklejew, ♀

①

— — Schiklejew, 1931, p. 22: figs. 10-12  
= E. velox, Smirnov, 1931, p. 277: fig. 1.

Habitat, Caucasus.



*Eurytemora adleri* Schiklejew, 1931

(2)

-- Heron & Damkaer, 1976, p. 128.

Temoridae - Calanoida,

Eurytemora affinis (Poppe), ♀

1880

Temorella — Poppe, 1885, p. 184: pl. 6, f. 22-28,

Eurytemora — Brady, 1891, p. 107: pl. 13, f. 6-9.

— — Norman & Brady, 1909, p. 115.

— — Richard, 1891, p. 247: text-figs. 13-14.

— — Pearse, 1906, p. 242. Squam Pond, Nantucket I., MA.

Habitat. Brackish water England: Norway:

France: Germany: Sweden: Caspian

Sea: Gulf St Lawrence: N. America.

- Temora* — Poppe, 1881, p. 55: pl. 3.  
*Temorella* Claus, 1881, a. p. 491: pl. 2, f. 8-14.  
~~not~~ *velox*, *Thilljeborg*, 1853, p. 177: pl. 20, f. 2-9.  
*Eurytemora affinis* Herrick, 1895, p. 51: pl. 1, f. 5-10:  
— — Herrick, 1884, p. 133: pl. H, f. 8-16 | pl. 60, f. 8-15  
*Temora affinis* Herrick, 1884, p. 182, pl. H, f. 8-16.  
*Eurytemora* — Marsh, 1918, p. 756.  
— — De Guerne & Richard, 1889, pl. 18: table.  
— — Scourfield, 1903, p. 533.  
— — De G. & Richard, 1889, c, p. 84: text-figs. 46, 47.  
*Temorella affinis*, var. *hispida* Nordquist, 1888, p. 53:  
pl. 5, f. 1, 6, 7, 10: pl. 6, f. 4-5.

- Temorella affinis* Canu, 1888, p. 88: pl. 7, f. 1-3. *E. affinis* (2).
- — Canu, 1892, p. 13: pl. 1.
- — Schmeil, 1896, p. 115: pl. 8, f. 11: pl. 11, f. 1-11.
- — Schmeil, 1898, p. 181. pl. 20, f. 1
- Temora velox*, ♂, Lilljeborg, 1853; p. 177: pl. 19, f. 9-10: n
- Temorella affinis?* Herrick, 1887, p. 9: pl. 1, f. 3-6: pl. 2, f. 9-
- Eurytemora a* — Giesb. & Schmeil, 1898, p. 103.
- — Sars, 1903, p. 215
- — Thompson, 1893, p. 182: pl. 16, f. 1, a-b.
- — Gurney, 1931, p. 202 — Wilson, 1932, p. 111: fig. 74.
- Hammond, 1973, p. 337.

— — Rylov, 1930, p. 224: fig. 19.  
 — — Marsh, 1933, p. 12: pl. 6, figs. 1-3, 8.  
 — — Foster 1904, pp 73-75. Calcasieu Pass, LA.  
 — — Ueno 1935, p. 89, Japan  
 — —, KINCAID, 1953, P. 66.  
 — —, PENN, 1947, NEW ORLEANS AREA, USA  
 — —, Engel, 1962. p. 252. Lake Erie.  
 — —, Northcote et al, 1964. p. 1079. Lake Avalon, Carlsbad, NM.  
 — —, Bernard, 1970, p. 164  
 — —, Jeffries & Alzara, 1970, p. 215-  
 — —, Davies & Jensen, 1974, p. 18  
 — —, Roen, 1957, p. 84, 95  
 — —, Pesta, 1928, p. 47-9, fig. 39  
 — —, Herbst, 1953, p. 147  
 — — Marsh, 1912: 249. Flat Lake, LA; Black Bayou, MS (> 200 mi from Gulf)



--, Omori, 1973, pp. 4, 6, 8. [in review "Cultivation of marine copepods"]

--, Bradley, 1975, pp. 26-34. Temperature tolerance: Chesapeake Bay.

--, Davies, Jensen, and Hanson, <sup>1975</sup> pgs. 7, 12-15, fig. 6, tables 1-3. Power plant entrainment, Chesapeake Bay.

--, Robertson, 1966, pp. 130, 136.

--, Bjornberg, 1963: 100 (table)

--, HARRIS, 1978: 27, 28-29, 33

--, HEINLE, 1970a: 360, 363-365, 367-371; FIGS. 2, 4

--, HEINLE, 1970b: 11-12

--, CARTER, 1969: 2553

--, CARTER, 1971: 220, 224, 227; FIGS. 4-8

Eurytemora affinis

card 84

- , Allan, 1976, p. 170-
- , Brehm, 1917, p. 617
- , Heinle, 1969, pp. 150-153, Table 1
- Wilson, Farmish, 1971, p. 202
- , BARCZCZ + YEVICH, 1976 : 104
- , FERRARI, 1978: 509, 515, 518
- , JEFFRIES + JOHNSON, 1976: TAB. 1
- , HELPY SMOL, 1976: TAB. 5
- , HERMAN, ET AL., 1968: 74, 75-76, 80-81; FIG. 12, 15;  
TAB. 2, 3
- , CARL, 1940a: 68, 69
- , BREEMEN, 1906: 6, 27, 28-29

- , KNATZ, 1978: 69, 70 ; FIG. 3 ; TAB. 1
- , KOS, 1977: 20, 39
- , FABER & JERMOLAJEV, 1966: 301-303
- , CUKONDO REST, 1963: 139. SE Louisiana salt marshes.
- , HEINLE, 1969: 186, 190, 193, 205, 207, 208 ; FIGS.  
9, 10, 17, 18
- , Petit & Schachter 1947: 103-111. France {La Camargue}.
- Kikuchi, 1936: 279-280
- Zykoff, 1904: 339, 344

Eurytemora affinis

card 5

- , Katona, S.K., 1970, p. 373
- , Robertson, A., 1972, p. 201, tbl. 1
- , Turner, 1981, p. 369, tbl. 2
- , Davis, Hanson, & Jensen, 1976, p. 352-354, tbls. 1-5
- , Grice & Marcus, 1981, passim
- , Blades & Youngbluth, 1979, p. 354
- , Blades & Youngbluth, 1980, pp. 47-50
- , Robertson & Cannon, 1981, pp. 383-384.
- , Gardner & Szabo, 1982, p. 26, 314-315, fig. 19.1.1 syn.

- , Fonseca & Prado, 1979b, p.10
- , Fleeger, et al., 1983, passim
- , Conover, 1970:423
- , Herbst, 1952:15
- , PAFFENHÖFER, 1984:330
- MILLER ET AL. 1984:1288.
- EVANS 1984:489, 491. Lake Michigan.
- GANNON ET AL. 1982: 1-23, 64, 68, 69.
- BRICHTER ET AL. 1976: 266, 267. Lake St. Clair
- GANNON 1975: 83-89.
- GANNON 1980: 101, 103.
- GANNON 1981a: 23-36.

Eurytemora affinis

- Uye & Kasahara 1983: 155
- UYE 1984a: 44, 48
- UYE 1984b: 172 (in table: refers to Burkill + Kendall 1982).
- MÄEMETS + VELDRE 1956a: 19, 70, 72-73, Pl. VII  
FIGS. 1-4, ESTONIA
- SAGE ET AL 1976: 83-87, POTOMAC RIVER
- BRUNEL 1963b: 85, TAB. I - GULF OF ST. LAWRENCE
- Bradshaw, 1964: 704
- BORUTZKY 1960: 61, 63, FIG. 22 (3, 4); 187

Eurytemora affinis (Poppe)

card 7

-- Sazhina 1975: 82, 84

-- VILELA 1972: 2

— Kikuchi, 1933: 16-17

— Kiefer, 1978: 213

-- ZAMORA SANCHEZ 1974: 37, SONORA, MEXICO

-- AMBLER ET AL. 1985: 177-195, SAN FRANCISCO BA,

— de Pauw, 1973: 1462-1477

— Simenstad & Cordell, 1985: 2175-2180

— Uye, 1985: 441, 461. 1

Eurytemora affinis (Poppe)

card 8

-- Rieper 1985: 365

-- CARLI + CRISAFI 1983: 45-47, PL. 4 FIG. 1, ITALY

-- SOLTANPOUR-GARGARI + WELLERSHAUS 1984: 103-117, WESER ESTUARY, GERMANY

-- SOLTANPOUR-GARGARI + WELLERSHAUS 1985: 183-198, WESER

-- VANDER PLOEG ET AL. 1987: 1910

-- TAYLOR ET AL. 1987: 2181, LAKE MICHIGAN

-- HARRIS, M. J. 1973: 12-, PL. 1, FIGS. 2, 3 - MISSISSIPPI

-- SOLTANPOUR-GARGARI + WELLERSHAUS 1983: 103-108, WESER, ELBE

Eurytemora affinis (Poppe)

card 9

- Sage & Herman 1972: 31-, Sandy Hook Bay, New Jersey
- HECKMAN 1986: 176-181, ELBE ESTUARY, GERMANY
- McERLEAN ET AL. 1972: 351-, CHESAPEAKE BAY
- DRESSER ET AL. 1972: 157-159, CHESAPEAKE
- BALGER ET AL. 1984: 79-, PL. 26, GREAT LAKES
- N. A. RECORDS OF E. HIRUNDOIDES = E. A., 80.
- DAVIS 1986: 31, NEW FOUNDLAND
- BARETTA & MALSCHAERT 1988: 69-, EMS ESTUARY,  
NETHERLANDS / GERMANY

Eurytemora affinis (Poppe, 1885)

card 10

- Tester 1986: 475-
- BRADLEY 1986: 247-252, CHESAPEAKE BAY
- THRELKELD & DIRNBERGER 1986: 483, TEXAS/OK.
- EVANS, M.S. ET AL. 1986: 629, LAKE MICHIGAN
- ORSI & DAVIS 1986: 633, CALIFORNIA
- HUTCHINSON 1953: 572-
- TEPPER & BRADLEY 1989: 32-40, CHESAPEAKE BAY
- Lonsdale, et al 1979: 235-246 fig 1 tabs 1, 2  
chesapeake Bay

Eurytemora affinis (Poppe, 1885)

card 11

- Sars 1903:242-, records - central Asia
- M.S. WILSON, UNDATED KEY: 2, PL. 2, WASHINGTON
- BREHM 1908a: 454-
- TIMM 1903: 291, 293, 302-, ELBE RIVER
- TEMORELLA -, NORDQVIST 1888: 47, 51
- VAN DOUWE 1909b: 20, FIGS. 52-55, GERMANY
- HUNTLEY + BOYD 1984: 466-
- BRADLEY ET AL. 1988: 197-200, CHESAPEAKE BAY
- LINDQVIST 1959b: 63-, GULF OF BOTANIA

Eurytemora affinis (Poppe, 1885)

card 12

-- Smith & Fernando 1978b: 21-, figs. 16-19, Ontario

-- TURNER 1984d: 10-

-- HERZIG 1983: 70-

-- GAEDKE 1990: 185-226, EMS-DOLLART ESTUARY

-- PENN 1947: 193, NEW ORLEANS, LA

-- BURRELL & ZWERNER 1972: 138, CHESAPEAKE BAY

-- SHIH ET AL. 1971: 46, CANADA-ATLANTIC

-- KOCHSIEK ET AL. 1971: 1123, OKLAHOMA

-- WHITEHOUSE & LEWIS 1973: 234-

Eurytemora affinis (Poppe, 1885)

card 13

-- Strayer 1988(89)b:198, se New York, USA

-- HARDING + SMITH 1974:13; FIG. 5c,d, BRITAIN

-- ORSIC + MECUM 1986: 331, SACRAMENTO R. DELTA, CALIF.

-- BOWMAN 1991: 461-462

-- KRIEGER + KLARER 1991: 260-, LAKE ERIE MARSH

-- WILLIAMSON 1991: 794-

-- REID 1990g: 191

- - Busch & Brenning 1992. North Sea & Baltic estuaries.

passim. E. hirundo & E. hirundoides are synonyms.

Eurytemora affinis (Poppe, 1885)

card 14

-- Ban & Minoda 1991:299-308, Fig. 1 (egg), Lake Ohnuma, Hokkaido, Japan

-- Ban 1992a: 41-48, eggs, Lake Ohnuma, Hokkaido

-- Ban 1992b: 361-367, eggs, Lake Ohnuma, Hokkaido

-- Ban & Minoda 1992: eggs, Lake Ohnuma, Hokkaido

-- KIEFFER 1978c: 12-, EUROPE, FIGS.

-- BORUTZKY ET AL. 1991: 97-, FIG.30, DIST. - USSR

-- CORDELL ET AL. 1992: 260-, COLUMBIA R., WASHINGTON

-- BOWMAN 1978a: 113-

Eurytemora affinis (Poppe, 1885)

card 15

Temorella -, Sars 1898: 336-

E. -, SAUNDERS 1993: 564-570, TEXAS, OKLAHOMA,  
ARKANSAS, ILLINOIS; ZOOGEOGRAPHY

E. -, MENG & ORSI 1991: 187-, FIG. 1, SACRAMENTO - SAN  
JOAQUIN ESTUARY, CALIFORNIA

E. -, CZAICA 1978: 19-, LAKE ERIE

E. -, TAYLOR ET AL. 1993: 136-, L LAKE, S. CAROLINA

E. -, CZAICA 1978b: 3-, LAKE ONTARIO

E. -, CZAICA 1982: 441-, FIGS., DEVELOPMENT; NEW YORK -  
LAKE ONTARIO

Eurytemora affinis (Poppe, 1885)

card 16

-- Czaika 1974b: 8-, Tab. 1, Lake Ontario

-- MOREIRA, G., JILKETT ET AL. 1982: 90

-- OHTSUKA, UEDA + LIAN 1995: 158, 159, TAB. 1

-- HEDGPETH 1959: 120, TAB. 2

-- BINFORD 1978: 2527-2528, TABS. 4, 5, LOUISIANA, US

-- CARMAN + DOBBS 1997: 119, 212, TAB. 1

-- ISHIDA 1989: 25-26, HOKKAIDO, JAPAN

-- ARNOFSKY 1996: 143-145

-- REID 1996: 2, DC, USA

EURYTEMORA AFFINIS (POPAE, 1885)

17

-- BREEMEN, VAN 1907: 3, 10-12, PL. I FIGS. 63, 66,  
NETHERLANDS

-- CARTER ET AL. 1980: 1360-1362, 1377, FIG. 7, TAB. 1,  
NE USA, SE CANADA

-- VEKHOV 1997: 25-26, TAB. 1, E. BARENTS SEA IS.

Eurytemora affinis Poppe:

var. hirundoides Nordquist, ♀. ♂.

— — Nordquist, 1888, p. 48: pl. 4. f. 5-11: pl. 5. f. 5: pl. 6. | f. 3

— — (= E. hirundo) Schmeil, 1898, p. 181,

— — (retained) Giesb. & Schmeil, 1898, p. 104.

-- Heron & Danckaer, 1976, p. 127-129

Habitat. Baltic Sea.

-- BANSTEDT 1988: 55-

-- ARRHENIUS 1996: 701-710, BALTIC SEA

Eurytemora affinis var. hispida(Nordqvist 1888)

Temorella --, Nordqvist 1888:53-54, pl. V figs. 1,6,10,  
pl. VI figs. 4,5, n. var. ♀♂, Finland

Temoridae - Calanoida

Eurytemora affinis, var. raboti Richard, ♂.♀.

— — Richard, 1897, p. 196: text-f. 1-3.

— — Giesbrecht & Schmeil, 1898, p. 104.

— raboti, Sars, 1925, p. 194.

Habitat. Spitzbergen.

Temoridae — Calanoida

Eurytemora americana Williams, ♀.

— — Williams, 1906, p. 645, text-figs. 8-11.

— — Williams, 1907, p. 71

— — Gurney, 1933, p. 369: figs. 2048-2061.

— — Wilson, 1932, p. 109: fig. 72.

— —, Fontaine, 1955, p. 880-81. Ungava Bay.

Habitat. Narragansett Bay.

— —, Brodsky, 1950, p. 284, fig. 193.

— —, Jespersen, 1940, p. 42-43, fig. 6. Eyjafjörður, Iceland.

— — Hamond, 1973, p. 337.

- Eurytemora thompsoni Willey 1923, p. 12, fig. 7 (Jespersen, 1940)
- Eurytemora transversalis Campbell, 1930, p. 179, pl. 1.
- Eurytemora kieferi Smirnov, 1931, p. 196, fig. 1-6. (Zool. Anz. 114).  
Bering Sea.
- Eurytemora americana Lowndes, 1932, p. 541, fig. 1-11. England.
- --, Heron, 1964. pp. 206-209, fig. 19-26
- --, Heron & Damkaer, 1976, p. 129
- --, Jeffries, 1962.
- --, Fulton, 1968, p. 39, fig. 29, ~~some of~~  
E. thompsoni & transversallis are syns.
- --, Katona, 1971, pp. 5, 13-19.
- --, Omori, 1973, p. 4.
- --, FERRARI, 1978: 515
- --, KNATZ, 1978: TAB. 1

EURYTEMORA AMERICANA

CARD 2

- , Kos, 1977: 20, 21, 22, 33-35, 39, 41, 43, 48-51; FIG. 11-13,  
17, 24, 26; SYN: E. THOMPSONI; E. TRANSVERSALIS;  
E. KIEFERI
- , FABER & TERMOLOAJEV, 1966: 301
- , JOHNSON, 1956a: 9
- , Mc LAREN, 1969: 1537-39, 43, 51; FIG. 28
- , FIGUEIRA 1971: 152.
- , Turner, 1981, p. 369, tbl. 2
- , Gardner & Szabo, 1982, p. 26, 316-317, fig. 19.1.2, Syn.: E.

thompsoni, E. transversalis, E. tieferi

- , PETERSON + MILLER, 1977: 718
- SAGE ET AL 1976: 86, TAB. 1- POTOMAC RIVER
- Deevy, 1952a: 91
- Deevy, 1960a: 16
- , BORUTSKY, 1960: 63, FIG. 24(1); 67
- Grice, 1971: 145-147, fig. 1-77
- VILELA 1972: 2
- Uye, 1985: 441, tbl. 1
- SOLTANPOUR-GARGARI + WELLERSHAUS 1985: 190

Eurytemora americana Williams, 1906

card 3

- Sage & Herman 1972: 32-, Sandy Hook Bay, New Jersey
- DAVIS 1982: 728-, NEWFOUNDLAND
- DAVIS 1986: 31-, "
- FONTAINE 1955: 858-, UNGAVA BAY
- BURRELL & ZWERNER 1972: 138, CHESAPEAKE BAY
- SHIH ET AL. 1971: 46, CANADA-ATLANTIC; 152, PACIFIC; SYN. E. TRANSVERSALIS; 207-ARCTIC; 208, AS E. TRANSVERSALIS
- HARDING & SMITH 1974: 13; FIG. 5e-1, BRITAIN

Eurytemora americana Williams, 1906

card 4

-- Borutzky et al. 1991: 116-, Fig. 40,41, dist.-USSR;

445

-- LEGARÉ + MACLELLAN 1960: 434, MAINE/NEW BRUNSWICK,  
USA/CANADA

~~E. AMERICANA~~  
Eurytemora transversalis Campbell

4

\_\_\_\_\_ Campbell 1930, p. 179, pl. 1, figs. 4-6, ♂ ♀  
British Columbia

E. I., BRODSKY, 1950, P. 288, FIG. 192.

E. I., Fulton, 1968, p. 39, a syn. of E. americana

E. I. Heron & Danckaer, 1976, p. 129.

E. I., JOHNSON, 1956a: 9; FIG. 6; TAB. 5

Eurytemora anadryensis Borutzky - see E. gracilis

M.S.

Eurytemora arctica Wilson & Tash, 1966

M.S.

- --, Wilson & Tash, 1966, pp. 553-576, figs. 1-3
- -- Tash, 1971, p. 106, 95, CAPE THOMPSON, ALASKA
- Heron and Damkaer, 1976, p. 129.
- , Kos, 1977: 20, 35-36; 39, 43; FIG. 14
- REID 1990d: 232
- SHIH ET AL. 1971: 207, CANADA-ARCTIC
- BORUTZKY ET AL. 1991: 140, FIG. 54, DIST.-USSR
- BOWMAN 1978a: 116-

Eurytemora asymmetrica Smirnov ♂♀.

— — 1935, p. 41: text-figs. 1-6.

— —, Brodsky, 1950, p. 284, fig. 193.

-- Heron & Damkaer, 1976, p. 127, 128.

--, Kos, 1977: 20, 21, 22, 30-32, 39, 41, 42-43, 48; FIG. 9-10, 1

--, Borutzky 1960: 61, 65, FIG. 23(2)

Habitat. River Amur

-- Brodskii et al. 1983: 16-, FIG. 5

-- Borutsky et al. 1991: 130-, FIG. 48, 49, DIST. - USSR; 445

Eurytemora bilobata Akatova, 1949

-- Akatova 1949: 349-351, Fig. 4, n. sp. ♀, Lake  
Dikushnoye, Kolyma River Basin.

-- Borutzky 1960: 66, Fig. 22(7)

-- Heron & Damkaer 1976: 129

-- Kos 1977: 20

- BILOBATUS, REED 1991a: 651

-- BORUTZKY ET AL. 1991: 133, FIG. 50, DIST. - USSR

Temoridae - Canada

Eurytemora canadensis Marsh. ♂♀.

— — Marsh, 1920, p. 45: pl. 1. f. 9-12: pl. 2 f. 1, 2, 4, & 7.

— — Marsh, 1933, p. 13: pl. 7, figs. 1-6: pl. 8, figs. 5-6.

— — Reed, 1962, pp. 27-50.

— — Tash, 1971, p. 106-107, fig. 6.

Habitat. Bernard Harbour, Northwest Territories.

--, REED, 1963: 50

Tash, 1967, p. 135

Heron & Damkaer, 1976, p. 128

-, Kos, 1977: 20

-, COMITA 1956: 576, 589.

— Mohr, et al, 1961: tbl. 3

- BORUTZKY, 1960: 65, FIG. 24 (4, 5)

- REED 1959: 25-, ALASKA + CANADA - RECORDS

- SHIH ET AL. 1971: 207, CANADA - ARCTIC

TASH + ARMITAGE 1967: 132-, CAPE THOMPSON, ALASKA

- BORUTZKY ET AL. 1991: 124-, FIG. 44, 45, DIST. - USSR, 445

Temoridae - Calanoida

Eurytemora clausii Brady, ♀

— — Brady, 1891, p. 105: pl. 13, figs. 1-5.

A synonym of Eurytemora velox.  
(Norman & Brady, 1909, p. 114).



EURYTEMORA CLAUSII (HOEK)

TEMORELLA -, HERRICK 1887: 8

(2)

Temoridae — Calanoida

Eurytemora composita N. Keiser ♀, ♂

— — Rylov, 1930, p. 234 : fig. 77.

— — Keiser, 1929, p. 301 : figs. 1-6.

— — Smirnov, 1929, p. 317 : 2 text-figs.

-- Tash, 1971, p. 106, 95, CAPE THOMPSON, ALASKA

-- Heron & Damkaer, 1976, p. 129

--, Kos, 1977 : 20, 38-39, 43, 44; FIG. 16

Habitat. Russia

--, Sutherland, 1982, p. 478

Eurytemora composita N. Keiser 1929

card 2

-- Zhadin & Gerd 1961: 424, USSR

-- SHIH ET AL. 1971: 207, CANADA-ARCTIC

-- TASH + ARMITAGE 1967: 132, CAPE THOMPSON, ALASKA

-- BORUTZKY ET AL. 1991: 127, FIG. 46, 47, DIST. - USSR; 44

Eurytemora foveola Johnson, 1961

- -- Johnson, 1961. pp. 317-321, fig. 3-6, 16-18
- --, Heron, 1964. pp. 210, fig. 11
- --, Tash, 1971, p. 106, 95, CAPE THOMPSON, ALASKA
- Heron & Damkaer, 1976, p. 129.
- --, Kos, 1977: 20, 39
- SHIH ET AL. 1971: 207, CANADA - ARCTIC
- TASH & ARMITAGE 1967: 132-, CAPE THOMPSON, ALASKA
- BORUTZKY ET AL. 1991: 138-, FIG. 53, DIST. - USSR

Eurytemora gracilicauda Akatova, 1949 /

-- Akatova 1949: 351-353, fig. 5, n. sp. ♀, Lake  
Dikushnoye, Kolyma River basin.

- gracilicauda, Borutzky 1960: 63, fig. 24(3)

-- Heron 1964: 209-, fig. 10

-- Tash 1967: 135

-- Tash 1971: 106, 95, CAPE THOMPSON, ALASKA

-- Heron & Damkaer 1976: 129

-- Kos 1977: 20, 39

-- SUTHERLAND 1982: 478

-- REID 1990d: 229

Eurytemora gracilicauda Akatova, 1949

card 2

-- Shih et al. 1971:208, Canada - Arctic

-- TASH + ARMITAGE 1967: 132-, CAPE THOMPSON, ALASKA

-- REED 1991a: 651

-- BORUTZKY ET AL. 1991: 135-, FIG. 51, 52, DIST. - USSR;

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Eurytemora gracilis (Sars).

N.S.P. ♀♂, JANA/SIBERIA

Temorella — Sars, 1898, p. 336, PL. 8 FIGS. 8-10

Eurytemora — Willey, 1920, p. 11K: text figs. 3+4.

— — Rylor, 1930, p. 228: fig. 75.

— — Marsh, 1933, p. 13.

--, Brehm, 1917, p. 615

Habitat. River Jena

--, Kos, 1977: 20

-- Dankauer, Heron, 1926, p. 129.

-- Borutzky, 1960: 67, FIG. 22 (10)

- AKATOVA 1949: 348-, FIG. 3, KOLYMA RIVER

- SHIH ET AL. 1971: 208, CANADA-ARCTIC

- BORUTZKY ET AL. 1991: 112-, FIG. 38, 39, DIST.-USSR;

443, NEW SYNONYM: E. ANADRYENSIS

BORUTZKY, 1960; 445

E. ANADRYENSIS, BORUTZKY 1960: 65, FIG. 24

(6-7)

E. ANADRYENSIS, BORUTZKY 1961: 16-19, FIG. 6a-l

Eurytemora gracilis (Sars)

card 2

E. anadryensis, Heron & Damkaer 1976: 129

E. anadryensis, Kos 1977: 20, 39

Temoridae - Calanoida.

Eurytemora grimmii (Sars), ♂.♀.

Temorella g - Sars, 1897, p. 62: pl. 7, f. 1-16.

Eurytemora g - Giesb. & Schmeil, 1898, p. 104

— — Rylow, 1930, p. 236: fig. 78.

--, Bacescu, 1966, p. 179

--, Heron & Damkaer, 1976, p. 129.

Habitat. Caspian Sea.

--, Kos, 1977: 20, 39

— Kiefer, 1978: 213

-- Borutzky, 1960: 67, FIG. 23(8)

EURYTEMORA GRIMMI (SARS, 1897)

CARD 2

-- STELLA 1984: 17

-- KIEFER 1978c: 65-, FIG. 7, EUROPE

-- BORUTZKY ET AL. 1991: 102-, FIG. 32, 33, DIST. - USSR;  
445

temoridae - Calanoida.

Eurytemora herdmani Thompson & Scott, ♀.

A.

- — Thompson & Scott, 1897, p. 78: pl. 5, fig. 1-11.
- — Giesbrecht & Schmeil, 1898, p. 103.
- — van Breemen, 1908, p. 100: pl. fig. 1-3.
- — Sharpe, 1910, p. 410: fig. 2, a-c. text.
- Heron & Danhaer, 1976, p. 129.

Habitat. Woods Hole: St. Lawrence River.

- — Williams, 1907, p. 71; 1906, p. 647.
- — Willey, 1920, p. 12 K.
- Wilson, 1932, p. 112: fig. 75.
- — Marsh, 1933, p. 14: pl. 8, figs. 1-3.
- —, Mori, 1937, p. 66, JAPAN
- —, BROADSKY, 1950, p. 282, fig. 191.
- — —, Heron, 1964. pp. 204-206, fig. 12-18
- — —, Johnson, 1958. p. 276
- — —, Anraku, 1964. p. 49
- — —, Faber, 1966, p. 195.
- — —, Faber, 1966, p. 420.
- — — Johnson, M.W., 1966, pp. 307-313.
- ~~Willey~~, 1923: 313, 314, 317, 320, 322, 325, 330, 331

(2)

*Eurytemora herdmani*

-- -- Grainger, 1965, pp. 543-564 (548-549).

-- --, Coull and Vernberg, 1970, p. 342

-- Zillioux and Gonzalez, 1972, §. 217, 218.

-- --, Chiba, 1956, p. 8

-- --, Bernard, 1970, p. 164

-- --, Sato, 1913, no. 19, pl. 6 — ~~Transl.~~ English.

-- Heron & Damkaer, 1972, p. 129.

-- --, Katona, 1971, pp. 5, 13-19.

-- --, Katona and Moodie, 1969, p. 745.

-- --, Katona, 1973, pp. 574-583.

-- --, Lubni-Gertsik, 1959, p. 71-

-- --, Heip & Smol, 1976: TAB. 5

- , Omori, 1973, pp. 4, 6, 8.  
--, Meshcheryakova, 1964, p. 151  
--, Sherman, 1968, p. 6  
  
--, Bjornberg, 1963: 100 (table)  
--, TANAKA, 1963: 15  
--, POULET & MARBOT, 1978: 1403-1405  
--, LACROIX & FILTEAU, 1971: 776, 802-805, 809, 810;  
FIG. 15-20; TAB. 13, 14, 17, 18  
-- Grice, 1971: 147-155, fig. 79-152  
--, Kos, 1977: 20, 21, 22, 23-26, ~~27~~ 31, 39, 41-42, 43, 45-46,  
48, 49, 50; FIG. 2-4, 17, 19-21, 25  
  
--, FABER & JERMOLAJEV, 1966: 301

EURYTEMORA HERDMANI

CARD 3

- Horner & Murphy, 1985: 204
- , ITOH, 1970: TAB. I
- , JOHNSON, 1956a: 9, 16; FIG. 5, 6; TAB. 5-7
- , TAGUCHI & FUKUCHI, 1975: TAB. II, III
- , Katona, S.K., 1970, p. 373
- , Turner, 1981, p. 369, tbl. 2
- , Shih & Laubitz, 1978, p. 49
- , Wilson, 1973, p. 661
- , Turner, 1982, p. 267
- , Sutherland, 1982, p. 478

- Lacroix, 1966: 52
- Lacroix, 1961: 26
- Mohr, et al, 1961: Tab. 3
- MOTODA + MINODA, 1974: 215, 232, FIG. 10.3
- UYE + KASAHARA 1983: 156.
- UYE 1984a: 47, 48
- UYE 1984b: 172
- BUCHLIN + MARCUS 1985: 220.
- HERDOMANI, KOO-A 1984b: 144, 187
- JERMOLAJEV 1958: 1219-1228, BAY OF FUNDY
- Tanaka, 1965a: 27, fig. 2a-c

Eurytemora herdmani Thompson & Scott

card 4

-- Sazhina 1975: 82, 84

-- VILELA 1972: 2

-- Corkett, 1981: 173-179, fig. 2 a-g

-- JAGE & HERMAN 1972: 32-, SANDY HOOK BAY, NJ

-- DAVIS 1982: 728-, NEWFOUNDLAND

-- DAVIS 1986: 31-, "

EURYTOMERA HERDMANI, MAYZAUD 1986a: 214-

-- TEPPER & BRADLEY 1989: 38

-- BERGMANS 1984: 295

Eurytemora herdmani

card 5

- Crawford & Daborn, 1986: 133 - figs 1-5, Tab 1  
Nova Scotia
- McLaren, 1986: 1342, 44, 45
- CITARELLA 1989: 123-, ST. LAWRENCE GULF, CANADA
- HERDMANNI, HUNTLEY ET AL. 1983: 159
- HERDMANNI, HUNTLEY 1988: 84 -
- McLAREN & MARCOGLIESE 1983: 721-, NOVA SCOTIA
- McLAREN, TREMBLAY ET AL. 1989: 580
- UYE 1988: 291 -
- SHIH ET AL. 1988: 322-, NOVA SCOTIA

Eurytemora herdmani

card 6

- Prefontaine & Brunel 1962:253, St. Lawrence estuary
- HARDING, G. ET AL. 1980: 32-, NOVA SCOTIA
- SHIH ET AL. 1971: 47-48, CANADA- ATLANTIC;  
208, ARCTIC
- TSUDA & NEMOTO 1987: 121-
- CITARELLA 1984: 138-, SHÉDIAC BAY, NEW BRUNSWICK,  
CANADA
- CORKETT 1984: 151-, NOVA SCOTIA
- LEE, W. Y. + McALICE 1979: 568-, DAMARISCOTTA R., MAINE

Eurytemora herdmani

card 7

- herdmani, Lindley 1992: 369-

-- BORUTZKY ET AL. 1991: 105-, FIG. 34, 35, DIST. - USSR, 44

-- SAUNDERS 1993: 568

-- OHTSUKA, UEDA & LIAN 1995: 158, 159, TAB. 1

-- LEGARÉ & MACLELLAN 1960: 434, MAINE/NEW BRUNSWICK,  
USA/CANADA

-- LEECH & WYNGAARD 1996: 499

Temoridae - Calanoida.

Eurytemora hirundo Giesbrecht, ♀. ♂, 1881

n. sp. n. subgen. Giesbrecht, 1881, p. <sup>257-</sup>258: 1882, p. 152  
pl. 2, f. 1, 7, 12, 19: pl. 3, f. 3, 10: pl. 5, f. 17  
pl. 6, f. 8, 20: pl. 7, f. 5, 22: pl. 8, f. 21, 33,  
39, 40: pl. 9, f. 1, 31: pl. 10, f. 5, 38: pl. 11, f. 3.  
— — Giesbrecht & Schmeil, 1898, p. 104.

Habitat, Norway.

--, Kos, 1977: 20

TEMORILLA —, NORDQVIST 1888: 47

Eurytemora hirundo Giesbrecht, ♀♂

— Giesbrecht, 1884, p. 152: pls. 2-3: 5-11.

--, Pesta, 1928, p. 49-50, fig. 42

--, Brehm, 1917, p. 615

-- Hamond, 1973, p. 336.

-- Heron & Damkaer, 1976, p. 128

Habitat, Kieler Förde.

-- LINDQUIST 1959b: 63; GULF OF BOTANIA

--, JOHNSON, 1948: 326

-- MÄEMETS & VELDRE 1956a: 19, 70, 76-77, Pl. VII FIGS. 9-10

Eurytemora hirundo

Card 3

- -: Busch & Brenning 1992. Synonym of E. affinis.

Temoridae - Calanoida

Eurytemora hirundooides (Nordquist).

— — Sars, 1902, p. 102; pl. 69. Fig. 5-1

Temorella affinis, var. hirundooides Nordquist, 1888, p. 48; pl. 4,

Eurytemora hirundooides Van Breemen, 1908, p. 101.

— — Sharpe, 1910, p. 411; fig. 3, a-b, text.

--, Deevoy, 1949, p. 7, 15-19, 21, Fig. 7, 36-38

Habitat. Woods Hole; Narragansett Bay.

--, Gyllenberg, 1973, pp. 3-13

-- Hamond, 1973, p. 336.

- - - Williams, 1907, p. 71 : 1906, p. 647.
- Temora velox Tolljeborg ♂, 1853, p. 177.
- Temora inermis Boeck, 1865, p. 240
- Urytemora hirundoides = Wilson, 1932, p. 110: fig. 73.
- - - Linko, 1913, p. 25: pl. 1, f. 10: pl. 2, fig. 26.
- - - Marsh, 1933, p. 15: pl. 6, figs. 4-7: pl. 14, fig. 9.
- - - , BRODSKY, 1950, P. 286, FIG. 194.
- - - , Grice, 1960, p. 220. Cedar Key, Florida.
- - - , Jeffries, 1962
- - - , Marcus, & Por, 1961. p. 111, pl. 3, fig. 5-7
- - - , Cronin, 1962, p. 77.
- - - , Heron & Dankae, 1976, P. 128.
- - - , Kos, 1977: 20

Eurytemora hirundoides

card 2

- , Heinrich, "The life histories...", p. 17
- , Davies & Jensen, 1974, p. 18
- , Pesta, 1928, p. 50, fig. 41
- , Fulton, 1968, p. 39, fig. 30
- , Katona, 1971, p. 5.
- , Brehm, 1917, p. 615
- , Maclellan, 1967, p. 102
- Ruzon du Rest, R.P., 1963. pp. 132, 139, 140, 142, 143, 148, 149, 150; FIG. 9; TAB.
- , MAIN, 1962: TABLE I.
- , HEIP & SMOL, 1976: TAB. 5

- E. HIRUNDOIDES
- , Bjornberg, 1963: 100 (table)
  - , CARTER, 1965: 345, 351, 353; FIG. 8
  - , BREEMEN, 1906: 6, 28, 29, 30
  - , TOPITSKY, 190; TAB. 1
  - , FABER + JERMOLAJEV, 1966: 301
  - , HEIP, 1974: 123
  - , MCLAREN, 1969: 1537
  - , BOUSFIELD 1955: pp. 35, 54, 62; Tab. IX.
  - , FIGUEIRA 1971: 152.
  - , Petit + Schachter 1947: 103, 109, 110.
  - , Smol & Heip, 1974, p. 162
  - Willey, 1923: 311, 312, 314, 320-322

EURYTEMORA HIRUNDOIDES (NORDQUIST, 1888) CARD 3

- MOTODA + MINODA 1974: 232
- KOCA 1984b: 143, 144, 187, FIG. 61 (15) - NAUPLIUS
- MÄEMETS + VELDRE 1956a: 15, 19, 73-76, PL. VIII,  
FIGS. 5-8 - ESTONIA
- Devey, 1952a: 16
- Damian-Georgescu, 1966: 113-114, Fig. 44
- BORUTZKY, 1960: 63, 67
- ZAMORA SANCHEZ 1974: 37
- HUNTLEY ET AL. 1987: 111

Eurytemora hirundoides (Nordquist, 1888)

card 4

- Heckman 1986: 177, Elbe Estuary, Germany
- DAVIS 1982: 728-, NEWFOUNDLAND
- BALCKER ET AL. 1984: 79- ; N. AMERICAN RECORD  
= E. AFFINIS
- HIRUNDINOIDES, ZHADIN & GERD 1961: 209, USSR
- CHOJNACKI, 1984: 127, 132 figs 1-5 Baltic
- CITARELLA 1989: 126-, ST. LAWRENCE GULF, CANADA
- SHIH ET AL. 1988: 322-, NOVA SCOTIA
- EURETEMORA -, HO & PERKINS 1985: 588-

Eurytemora hirundoides (Nordquist, 1888) card 5

-- Tarver & Savoie 1976: 70-, Lake Pontchartrain, LA

-- LINDQUIST 1959b: 61-, GULF OF BOTHNIA

-- SHIH ET AL. 1971: 48, CANADA-ATLANTIC; 152  
PACIFIC

-- GYLLENBERG 1984: 229-232, OFF HELSINKI

-- OHMAN 1990: 273 -

- HIRUNDINOIDES, REID 1990g: 191

-- MCKEE & COKER 1940: 179-, NORTH CAROLINA

- - Busch & Brenning 1992. Synonym of E. affinis.

Eurytemora hirundoides (Nordquist, 1888)

card 6

Temorella -, Sars 1898: 336-

E.-, ALVAREZ SILVA + LUNA FAUSTO 1991:-, VERACRUZ,  
MEXICO, FIGS. 27-29

E.-, HEDGPETH 1959: 120, TAB. 2, CALIFORNIA, USA

E.-, TUPITSKII 1976: 108-120, TABS. 1, 2, BARENTS SEA

E.-, BREEMEN, VAN 1907: 10-13, NETHERLANDS

Eurytemora johanseni Willey.

--- Willey, 1920, p. 13K: f. 5, 6, 7-12, 13.

--- Marsh, 1933, p. 16: pl. 8, figs. 4, 7.

--- --, Johnson, 1961. p. 317

~~--- TAYLOR 1971, 95~~

Habitat. Arctic Ocean.

Eurytemora johanseni

--, Fulton, 1968, p. 39, a syn. of E. pacifica

(2)

Eurytemora kieferi Smirnov, ♂♀.

— — Smirnov, 1931, p. 196: figs. 1-6.

— —, Brodsky, 1950, p. 287, fig. 196.

-- Heron & Damkaer, 1976, p. 128.

--, Johnson, 1956a: 9

-- Motoda & Minoda 1974: 232

Habitat. Kamtschatka.

--, Borutsky, 1960: 63, FIG. 24(2); 67

Eurytemora kurenkovi Borutsky

-- Heron & Danziger, 1926, p. 129.

--, Kos, 1977: 20, 39

-- Borutzky, 1961: 14-16, fig. 5a-g

-- BORUTZKY, 1960: 63, FIG. 22(5-6); 178

Temoridae - Calanoida.

Eurytemora lacinulata (Tischer), ♀

Cyclopsina → Tischer, 1853, p. 86: pl. 2, f. 4-17, 34.

— — Richard, 1891, p. 135: pl. 5, f. 1: pl. 6, f. 5: pl. 7, f. 1.

— — De Guerne & Richard, 1889, p. 18: table.

A synonym of Eurytemora velox.  
(Sars, 1902, p. 100).

— — Scourfield, 1898, p. 324.

— — Meissner, 1905, p. 178.

— — Schmeil, 1898, p. 181.

— — Lowndes, 1929, p. 380.

—, RIGLER + LANGFORD, 1967: 82, 89

- FORRO' 1986: 560

- TIMM 1903: 293, 301-302, ELBE RIVER

Eurytemora lacustris (Poppe), ♀. ♂.

Temorella — Poppe, 1887, p. 278: pl. 15, fig. 10-13.

Temorella intermedia Nordquist, 1887, p. 132.

Eurytemora lacustris G. O. Sars, 1902, p. 103: pl. 70.

— — De Guerne & Richard, 1889, pl. 18: table.

--, Roen, 1957, p. 84, 95

Habitat. Northern Europe,

--, Pesta, 1928, p. 49, fig. 40

-- Heron & Danckaert, 1976, p. 129.

- Emorella lacustris* Nordquist, 1888, p. 55: pl. 5, f. 2,  
3, 4, 9: pl. 6, f. 1-2.
- Eurytemora* l. — De Ge. & R., 1889, c. p. 88: text-f. 48-49.
- — Schmeil, 1896, p. 122: pl. 8, f. 10: pl. 10, f. 1-13,  
pl. 11, f. 12-13: pl. 12, f. 9-13.
- — Giesbrecht & Schmeil, 1898, p. 104.
- — Rylow, 1930, p. 231: fig. 76.
- — Wilson, 1932, p. 114: fig. 76.
- — Jaschnov, 1927, p. 22, Kara Sea.
- —, Anraku, 1964. p. 49
- —, Herbst, 1955, p. 257-8, 240, 243, 245, 276-7
- —, Behning, 1926, p. 46
- —, Kos, 1977: 20

Eurytemora lacustris

card 2

- , Litynski, 1922, p. 13, 34
- , Herbst, 1953, p. 147
- , Brehm, 1917, p. 617
- , FABER & TERMOLOZEV, 1966: 301, 302
- , Petit & Schachter 1947: 109.
- , Lanner & Pejler, 1973, p. 31, 32
- , Miegel, 1960, p. 16 (tbl. 8)
- , Maemets, 1959, p. 34-35
- Patalas, 1965: 40
- GANNON 1974: 32-49.

- Patalas & Patalas, 1966: 206, 211, fig. 2, 6, 10

Eurytemora lacustris (Poppe)

card 3

-- Nilsson & Pejler 1973: 69.

-- MÄEMETS & VELDRE 1956a: 19, 70, 72, Pl. VI FIGS. 7-9,

ESTONIA

- Damian-Georgescu, 1966: 111-113, fig. 43

-- Borutzky, 1960: 66, 67, FIG. 22 (8, 9)

— Kiefer, 1978: 213

-- Kasprzak & Ronneberger 1985: 324-, LAKE  
STECHLIN, GERMANY

-- Flössner 1985: 515, GERMANY

Eurytemora lacustris (Poppe, 1887)

card 4

-- Zhadin & Gerd 1961: 368, USSR

-- BREHM 1908a: 454-

-- VAN DOUWÉ 1909b: 20-21, FIGS. 56-58, GERMANY

-- AKATOVA 1949: 350-

-- KIEFER 1978c: 64-, FIG. 6, EUROPE

-- BORUTZKY ET AL. 1991: 100-, FIG. 31, DIST.-USSR

BEHNING, 1938

EURYTEMORA MINOR ~~G. O. SARS, 1927 (NOMEN NUDUM)~~

-- G. O. SARS 1927: 328, CASPIAN SEA; IN LIST,  
NO DESCRIPTION

-- BEHNING 1938: 37-39 fig. 12-14  
DESCRIBED FROM SARS' MS. + DRAWINGS.

Eurytemora pacifica Sato, ♀♂.

Sato 1913. English Transl. included

n. sp. Sato, 1913, pp.?, no. 20, pl. 7? figs 87-89

— — Smirnov, 1931, p. 200: fig. 7.

— — BRODSKY, 1950, p. 281, fig. 190.

— —, FURUNASHI, 1957, p. 18. MAIZURU BAY, JAPAN.

-- --, Johnson, 1961. p. 317, fig. 7-10

Habitat. Japan Coast.

--, Kos, 1958, p. 191

• - Heron & Danckaer, 1976, p. 129.

--, Kos, 1977: 36-37, 50

- E. pacifica, Heron, 1964. p. 209, fig. 9
- --, Chiba, 1956, pp. 25-29, figs. 8, 12, 13, 14, 15
- , Fulton, 1968, p. 39, some refs. of E. johanseni  
are syns.
- , Omori, 1973, p. 9.
- , TANAKA, 1963: 15
- , Kos, 1977: 20, 21, 22, 27-30, 39, 40, 43, 45, 47-48, 50  
FIG. 5-7, 18, 22, 23; SYN: E. JOHANSENI
- , LINDQUIST, 1959: 6, 16; TAB, 4
- , FIGUEIRA 1971: 153.
- , CHENG et al. 1965: 1.
- , Ueda, 1980, p. 172, 191-193.

Eurytemora pacifica Sato, 1913

- SHIH ET AL. 1971: 153, CANADA - PACIFIC; 208-ARCT
- Ueda, 1982, passim
- Gardner & Szabo, 1982, p. 26, 318-319, fig. 19.1.3
- Syn.: E. johanseni
- Uye, 1982, p. 5-7
- MOTODA + MINODA 1974: 232
- KOBA 1984b: 113, FIG. 9-9, NAUPLIUS; 127, 143-144,  
FIGS. 28, 29, TAB. 2-C(3); 187, 196; FIG. 61(16)
- BORUTZKY, 1960: 65, 66, FIG. 23(6, 7)

— Uye, 1985: 441, pl. 1

--- ---: Solokhina, 1992, passim. Commandor Is.

— BORUTZKY ET AL. 1991: 120, FIG. 42, 43, DIST. - USSR; 445

— OHTSUKA, UEDA + LIAN 1995: 157, 159, TAB. 1

Eurytemora raboti Richard, ♀.

①

E. affinis  
~~var.~~ Richard, 1897, p. 193: figs. 1-3.

— — Smirnov, 1930, p. 309: figs. 1-4.

— — Sars, 1925, p. 194. Red Bay, Spitzbergen.

-- --, Heron, 1964. pp. 199-204, fig. 2-8

--, Brehm, 1917, p. 612-

Habitat. Arctic Island.

-- Tash, 1971, p. 106, 95, CAPE THOMPSON, ALASKA

-- Heron & Dannekaer, 1976, p. 129

--, Petit & Schachter 1947: 103.

--, Kos, 1977: 20, 37-38, <sup>39</sup>43; FIG. 15; SYN. E. AFFINIS,

RICHARD, 1997

--, Wilson, 1973, p. 660

--, Sutherland, 1982, p. 478

-- Mohr, et al, 1961: Tab. 3

-- AMRÉN 1964: 209, 240, 274 (TAB. 9) - NORWAY

-- BORUTZKY 1960: 61, FIG. 23(C)

-- DERJUGIN 1928b: 554, NOUAYA ZEMLYA

-- SHIH ET AL. 1971: 208, CANADA-ARCTIC

-- TASH + ARMITAGE 1967: 132, CAPE THOMPSON, ALASKA

-- BORUTZKY ET AL. 1991: 110-, FIG. 36, 37, DIST. - USSR; 445

EURYTEMORA RABOTI RICHARD, 1897 (2)

-- VEKHOV 1997: 25-26, TAB. 1, E. BARENTS SEA ISLAND

Eurytemora richingsi n.sp

- , Heron & Dankkaer, 1976, pp. 127-136, 17 figs.
- , Sutherland, 1982, p. 478
- Horner & Murphy, 1985: 203, *passim*

Eurytemora thompsoni Willey

Willey 1923, <sup>313, 314, 317, 319, 320</sup> p. ~~314~~, ♀♂, fig. 7, from shad  
stomach contents, Nova Scotia

--, BRODSKY, 1950, P. 287, FIG. 195.

--, Fulton, 1968, p. 39, a syn. of F. americana

--, Kos, 1958, p. 191

-- Heron & Damkaer, 1976, p. 129.

--, FABER & JERMOLATEV, 1966: 301

-- MOTODA & MINODA, 1974: 232

-- BORUTZKY, 1960: 64, 67, FIG. 23(3,4)

Temoridae — Calanoida

Eurytemora tolli W. Rylow ♀, ♂

— — Rylow, 1930, p. 222 : fig. 73.

-- Heron-Danstaer, 1976, p. 128

Habitat. Russia

Temoridae - Calanoida

Eurytemora tolli Rylor, ♂♀.

—— Rylor, 1922, p. 75: figs. 11-15

Habitat. Russia.

Eurytemora transversalis Campbell - see E. americana

Temoridae - Calanoida.

Eurytemora velox (Lilljeborg), ♀.♂.

[§. 9-10

Temora — Lilljeborg, 1853, p. 177: pl. 20, §. 1-9: pl. 1

Temora — Brady, 1865, p. 38: pl. 1, §. 16: pl. 3, §. 1-11

— — Brady, 1878, p. 56: pl. 6, §. 1-5.

Eurytemora clausi Brady, 1891, p. 105: pl. 13, §. 1-5.

Eurytemora velox. Røen, 1952, p. 120-121.

Habitat. Brackish pools + salt marshes - England

Volga River: Germany: Russia: Norway: Sweden: Caspian Sea: Baltic Sea: France: Holland. Denmark (8%).

*Eurytemora velox* G.O. Sars, 1902, p. 100: pls. 67, 68.  
— — Norman & Brady, 1909, p. 114.

— — T. Scott, 1906, p. 301.

*Cyclopsina lacinulata* Fischer, 1853, p. 86: pl. 2, f. 4-17.

*Temora clausii* Hoek, 1878, p. 23: pls. 4 & 5.

*Temorella clausii* Claus, 1881, p. 490: pl. 2, f. 1-7.

*Eurytemora lacinulata* Richard, 1891, p. 135: pls. 5, 6, 7.

*Temorella lacinulata* G.O. Sars,

*Eurytemora velox* Scourfield, 1903, p. 533.

*Temorella clausii* Toppe, 1885, p. 180: pl. 4, f. 1-9.

— — Nordquist, 1888, p. 59: pl. 5, f. 8: pl. 6, f. 6-8.

*Eurytemora lacinulata* De Gi. & R., 1889, c, p. 82: text-figs. 44, 45.

— — Schmeil, 1896, p. 109: pl. 12, f. 1-8.

— — *velox*, Mathias + Euzet, 1951, p. 185. Étang de Thau.

E. velox (2)

*E. velox* Giesb. & Schmecl, 1898, p. 102: text-f. 23. ♂.

— — Gurney, 1928, p. 190: figs. 1-3, text.

— — Gurney, 1931, p. 194.

— — Pylou, 1930, p. 219: fig. 72.

— — Aguess, 1957. Rhône delta. p. 242.

Eurythemora velox Lilljeborg, Champeau, 1970, pp. 155-18.

--, Roen, 1957, p. 10, 84, 95

--, Pesta, 1928, p. 47, fig. 37

-- Hamond, 1973, p. 337.

-- Herona Danckaer 1976 p. 128

K. VELOX

-, Dolzonolskaya, 1970, p. 46-7, pl. IV, fig. 1  
emora (E.) v., Giesbrecht, 1881, p. 257

-, Katona, 1973, p. 579.

--, Cushing, 1951, p. 173

--, Flossner, 1967, p. 227

Aguesse & Dussart, 1957, p. ~~3481-520~~

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EURYTEMORA VELOX

CARD 3

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ESTONIA

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Eurytemora velox (Lilljeborg)

card 4

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NETHERLANDS

EURYTEMORA VEAUX (LILLEBORG)

(5)

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