

Aetideidae 4

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Aetideidae

Aetideidae 4

1997 10 1998 9

SHEBA 150 μm 53 μm 1 m²
0-3500 m 10-14 4%

Aetideidae

2 4 (*Gaetanus tenuispinus*, *G. brevispinus*, *Aetideopsis multiserrata*, *A. rostrata*)

4

C4

Prosome length (PL)

C1-C3

C4-C6

PL

10

PL

(Cephalosome

width: CW)

CW

PL

Aetideidae

C4-C6

C4-C6

(MCS: mean

copepodite stage)

(*D*_{50%})

-

*D*_{50%}

Mann-Whitney *U*-test

*D*_{50%}

one-way ANOVA

post hoc test (Tukey-Kramer)

Aetideidae 4

(DW)

(AFDW)

(% of DW)

DW AFDW

PL

-

one-way ANOVA

post hoc test (Tukey-Kramer)

100%

11 2 4 8

G. tenuispinus *G. brevispinus*

A. multiserrata *A. rostrata*

Gaetanus 2 *A. multiserrata* *A. rostrata*

Aetideidae

MCS

brevispinus 1-3 *A. multiserrata* 2-3 *G. tenuispinus* 4-5 *G.*

12-1

hyperboreus *G. tenuispinus* 2-3 *G. brevispinus* 11-1 *A. multiserrata*

Aetideidae *C. hyperboreus* *Calanus*

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PL *Aetideopsis* *Gaetanus*

(CW *Aetideopsis*

)

4

K-

C5/C6

C5/C6

C6 C4/C5 C5/C6

C5

Aetideidae