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Article title: High abundances of small copepods early developmental stages and nauplii strengthen the perception of a non-dormant Arctic winter

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Online Resource 1 Size classification of the different species encountered in this study. Species names are based on the nomenclature of World Register of Marine Species (WoRMS Editorial Board 2021, marinespecies.org). The reference in the last column shows where the size range of each species was published

Size classification	Species	Minimal length (mm)	Maximal length (mm)	Reference
Large	<i>Aetideopsis minor</i>	2.87	3.9	WORMS
Large	<i>Bradyidius similis</i>	2.4	3.24	WORMS
Large	<i>Calanus finmarchicus</i>	2.42	5.4	WORMS
Large	<i>Calanus glacialis</i>	3.1	6	WORMS
Large	<i>Calanus hyperboreus</i>	5	10	WORMS
Large	<i>Candacia armata</i>	1.7	3.9	Benedetti 2015
Large	<i>Gaetanus tenuispinus</i>	1.82	4	WORMS
Large	<i>Heterorhabdus norvegicus</i>	2.58	4.6	WORMS
Large	<i>Jaschnovia brevis</i>	1.85	2.45	WORMS

Size classification	Species	Minimal length (mm)	Maximal length (mm)	Reference
Large	<i>Metridia longa</i>	1.59	4.5	WORMS
Large	<i>Metridia lucens</i>	1.5	4	WORMS
Large	<i>Paraeuchaeta</i> spp.	5.45	11	Benedetti 2015
Large	<i>Pleuromamma robusta</i>	2.1	4.7	WORMS
Small	<i>Acartia clausii</i>	0.6	1.47	Benedetti 2015
Small	<i>Acartia longiremis</i>	0.66	1.25	WORMS
Small	<i>Calocalanus styliremis</i>	0.55	0.7	WORMS
Small	<i>Clausocalanus</i> sp.	0.46	1.98	Benedetti 2015
Small	<i>Clytemnestra scutellata</i>	0.7	1.12	Razouls et al. 2005-2021
Small	<i>Ctenocalanus</i> sp.	0.8	1.95	Benedetti 2015
Small	<i>Cyclopina schneideri</i> (cf.)	0.84	-	Lotufo 1994
Small	<i>Microcalanus</i> spp.	0.4	0.7	own measurements and WORMS
Small	<i>Microsetella norvegica</i>	0.3	0.76	Benedetti 2015
Small	<i>Microsetella rosea</i>	0.36	1.3	Benedetti 2015
Small	<i>Oithona atlantica</i>	0.6	1.43	Benedetti 2015
Small	<i>Oithona similis</i>	0.43	1.12	Benedetti 2015
Small	<i>Oithona nana</i>	0.3	0.95	Benedetti 2015
Small	Oncaeidae	0.42	0.76	WORMS
Small	<i>Paracalanus</i> spp.	0.5	1.4	Benedetti 2015
Small	<i>Pseudocalanus</i> spp.	0.5	1.77	Benedetti 2015
Small	<i>Scolecithricella minor</i>	1.08	1.46	WORMS
Small	<i>Spinocalanus</i> spp.	0.83	1.98	Benedetti 2015