

Rank	Arctic			Antarctic		
	<i>Species</i>	<i>Phylum</i>	<i>Sec. ext.</i> ( <i>mean ± sd</i> )	<i>Species</i>	<i>Phylum</i>	<i>Sec. ext.</i> ( <i>mean ± sd</i> )
1	<i>Ciliatocardium ciliatum</i>	<i>Molluscs</i>	1.43 ± 3.33	<i>Euphausia superba</i>	<i>Arthropods</i>	5.07 ± 3.77
2	<i>Mytilus edulis</i>	<i>Molluscs</i>	1.37 ± 3.32	<i>Notocrangon antarcticus</i>	<i>Arthropods</i>	1.75 ± 2.76
3	<i>Calanus hyperboreus</i>	<i>Arthropods</i>	1.31 ± 3.21	<i>Limatula hodgsoni</i>	<i>Molluscs</i>	1.01 ± 2.73
4	<i>Calanus finmarchicus</i>	<i>Arthropods</i>	1.30 ± 2.75	<i>Nacella concinna</i>	<i>Molluscs</i>	1.00 ± 2.67
5	<i>Mallotus villosus</i>	<i>Chordata</i>	1.29 ± 2.71	<i>Clavularia frankliniana</i>	<i>Cnidarians</i>	1.00 ± 2.63
6	<i>Calanus glacialis</i>	<i>Arthropods</i>	1.26 ± 2.41	<i>Thysanoessa macrura</i>	<i>Arthropods</i>	0.86 ± 2.62
7	<i>Thysanoessa inermis</i>	<i>Arthropods</i>	0.90 ± 2.28	<i>Calanoides acutus</i>	<i>Arthropods</i>	0.78 ± 2.62
8	<i>Clupea harengus</i>	<i>Chordata</i>	0.86 ± 2.20	<i>Pseudosagitta gazellae</i>	<i>Arrow worms</i>	0.75 ± 2.60
9	<i>Metridia longa</i>	<i>Arthropods</i>	0.83 ± 2.04	<i>Euphausia crystallorophias</i>	<i>Arthropods</i>	0.74 ± 2.56
10	<i>Oithona similis</i>	<i>Arthropods</i>	0.83 ± 1.90	<i>Metridia gerlachei</i>	<i>Arthropods</i>	0.70 ± 2.47