

Traits Data

Taxa	Depth				Maximum size			Feeding mode				
	Surface	0 - 3 cm	3-8 cm	> 8 cm	Very small	Small	Medium	Deposit-feeder	Filter/suspension feeder	Opportunist/scavenger	Grazer	Predator
Acari sp. 1	3	0	0	0	3	0	0	0	0	0	0	3
Acari sp. 2	3	0	0	0	3	0	0	0	0	0	0	3
<i>Alitta succinea</i>	0	2.5	0.5	0	0	2.5	0.5	2	0	0.25	0.25	0.5
B. cf. polybranchia	0	2.5	0	0.5	0.5	2	0.5	0.5	2.5	0	0	0
<i>Boccardia proboscidea</i>	0	2.5	0	0.5	0.5	2	0.5	0.5	2.5	0	0	0
<i>Brachidontes rodriguezii</i>	3	0	0	0	0.5	2	0.5	0	3	0	0	0
<i>Balanus glandula</i>	3	0	0	0	0.5	2.5	0	0	3	0	0	0
<i>Boccardia</i> sp.	0	2.5	0	0.5	0.5	2	0.5	0.5	2.5	0	0	0
<i>Boccardia</i> spp.	0	2.5	0	0.5	0.5	2	0.5	0.5	2.5	0	0	0
<i>Buccinanops globulosum</i>	0.5	0.5	0.5	1.5	0.5	0.5	2	0	0	3	0	0
<i>Capitella</i> sp.	0	3	0	0	2.5	0.5	0	2.5	0	0.5	0	0
Cirratulidae	0	3	0	0	1.5	1	0.5	3	0	0	0	0
<i>Clunio brasiliensis</i>	3	0	0	0	3	0	0	0	0	3	0	0
<i>Cyrtograpsus altimanus</i>	3	0	0	0	0	3	0	3	0	0	0	0
<i>Darina solenoides</i>	0	3	0	0	3	0	0	0	3	0	0	0
<i>Exogonine</i> sp.	0	3	0	0	2	1	0	0	0	0	0	3
<i>Halosydnella australis</i>	0	3	0	0	2.5	0.5	0	0	0	0	0	3
<i>Halycarcinus planatus</i>	3	0	0	0	0	3	0	0.5	0	2.5	0	0
Harpacticoidea	3	0	0	0	3	0	0	0.5	1	0	1.5	0
<i>Hyale grandicornis</i>	3	0	0	0	1.5	1.5	0	0	0	3	0	0
<i>Idotea balthica</i>	3	0	0	0	0.5	2.5	0	0	0	3	0	0
<i>Lasaea millaris</i>	0	3	0	0	3	0	0	0	3	0	0	0
<i>Leodamas tribulosus</i>	0	3	0	0	3	0	0	3	0	0	0	0
<i>Lineus bonaerensis</i>	0	2.5	0.5	0	0	1.3	1.7	0	0	0	0	3
<i>Monocorophium insidiosum</i>	3	0	0	0	2.5	0.5	0	2.5	0	0.5	0	0
<i>Mytilus platensis</i>	3	0	0	0	0.5	0.5	2	0	3	0	0	0
Nematoda	0	3	0	0	3	0	0	1	0	0	0	2
Nemertea	0	2.5	0.5	0	0	0.5	2.5	0	0	0	0	3
<i>Notoplana</i> sp.	3	0	0	0	3	0	0	0	0	0	0	3
Oligochaetes	0	3	0	0	3	0	0	3	0	0	0	0
<i>Perumytilus purpuratus</i>	3	0	0	0	0.5	0.5	2	0	3	0	0	0

Phyllodocidae	3	0	0		0	0.5	2.5	0	0	0	0	3
<i>Platynereis</i> sp.	0	3	0	0	0	0	3	0	0	0	0	3
<i>Questa</i> sp.	0	3	0	0	3	0	0	3	0	0	0	0
<i>Rhynchospio glutea</i>	0	3	0	0	0.5	2.5	0.5	0.5	2.5	0	0	0
<i>Siphonaria lessoni</i>	3	0	0	0	1	2	0	0	0	1.5	1.5	0
<i>Exosphaeroma</i> sp.	3	0	0	0	3	0	0	1	0	1	1	0
<i>Syllis proluxa</i>	0	3	0	0	1	1.5	0.5	0.5	0	0	0	2.5
<i>Syllis</i> spp.	0	3	0	0	2	1	0	0.5	0	0	0	2.5
<i>Tanais dulongii</i>	0	3	0	0	3	0	0	0	2	0	0.5	0.5
Calanoideo	3	0	0	0	3	0	0	0.5	1	0	1.5	0

continuation

Taxa	Relative adult mobility				Larval development mode			Living habitat			
	None	Low	Medium	High	Planktotrophic	Lecitotrophic	Direct	Burrow dweller	Attached	Tube dweller	Free living
Acari sp. 1	0	3	0	0	1.5	1.5	0	0	0	0	3
Acari sp. 2	0	3	0	0	1.5	1.5	0	0	0	0	3
<i>Alitta succinea</i>	0	3	0	0	3	0	0	3	0	0	0
B. cf. polybranchia	0.5	2.5	0	0	1.5	1.5	0	1.5	0	1.5	0
<i>Boccardia proboscidea</i>	0.5	2.5	0	0	1.5	1.5	0	1.5	0	1.5	0
<i>Brachidontes rodriguezii</i>	3	0	0	0	3	0	0	0	3	0	0
<i>Balanus glandula</i>	3	0	0	0	3	0	0	0	3	0	0
<i>Boccardia</i> sp.	0.5	2.5	0	0	1.5	1.5	0	1.5	0	1.5	0
<i>Boccardia</i> spp.	0.5	2.5	0	0	1.5	1.5	0	1.5	0	1.5	0
<i>Buccinanops globulosum</i>	0	3	0	0	0	0	3	0	0	0	3
<i>Capitella</i> sp.	2.5	0.5	0	0	0	0	3	3	0	0	0
Cirratulidae	0	3	0	0	0	1.5	1.5	0.5	0	0	2.5
<i>Clunio brasiliensis</i>	0	3	0	0	3	0	0	0	0	0	3
<i>Cyrtograpsus altimanus</i>	0	0	0	3	3	0	0	0	0	0	3
<i>Darina solenoides</i>	0	3	0	0	3	0	0	0	0	0	3
<i>Exogonine</i> sp.	0	3	0	0	0	3	0	0	0	0	3
<i>Halosydnella australis</i>	0	3	0	0	3	0	0	0	0	0	3
<i>Halycarcinus planatus</i>	0	0	0	3	3	0	0	0	0	0	3
Harpacticoidea	0	3	0	0	3	0	0	0	0	0	3
<i>Hyale grandicornis</i>	0	0	0	3	0	0	3	0	0	2.9	0.1
<i>Idotea balthica</i>	0	0	1.5	1.5	0	0	3	0	0	0	3
<i>Lasaea millaris</i>	3	0	0	0	0	3	0	0	0	0	3
<i>Leodamas tribulosus</i>	1	2	0	0	0	3	0	0	0	0	3
<i>Lineus bonaerensis</i>	0	3	0	0	3	0	0	0	0	0	3
<i>Monocorophium insidiosum</i>	0	2.5	0.5	0	0	0	3	0	0	3	0
<i>Mytilus platensis</i>	3	0	0	0	3	0	0	0	3	0	0
Nematoda	0	2	1	0	0	0	3	0	0	0	3
Nemertea	0	3	0	0	3	0	0	0	0	0	3
<i>Notoplana</i> sp.	0	3	0	0	3	0	0	0	0	0	3
Oligochaetes	0	3	0	0	0	0	3	3	0	0	0
<i>Perumytilus purpuratus</i>	3	0	0	0	3	0	0	0	3	0	0
Phyllodocidae	0	0	3	0	3	0	0	0	0	0	3

<i>Platynereis</i> sp.	0	0	3	0	3	0	0	0	0	0	3
<i>Questa</i> sp.	0	3	0	0	0	0	3	0	0	0	3
<i>Rhynchospio glutea</i>	0.5	2.5	0	0	3	0	0	0	0	1.5	1.5
<i>Siphonaria lessoni</i>	3	0	0	0	3	0	0	0	3	0	0
<i>Exosphaeroma</i> sp.	0	3	0	0	0	0	3	0	0	0	3
<i>Syllis proluxa</i>	0	3	0	0	2	0	1	0	0	0	3
<i>Syllis</i> spp.	0	3	0	0	2	0	1	0	0	0	3
<i>Tanais dulongii</i>	0	0	2	1	0	0	3	0.5	0	2.5	0
Calanoideo	0	3	0	0	3	0	0	0	0	0	3

continuation

Taxa	Tolerance to pollution				
	I	II	III	IV	V
Acari sp. 1	3	0	0	0	0
Acari sp. 2	3	0	0	0	0
<i>Alitta succinea</i>	0	0	3	0	0
B. cf. polybranchia	0	0	0	3	0
<i>Boccardia proboscidea</i>	0	0	0	0	3
<i>Brachidontes rodriguezii</i>	0	0	3	0	0
<i>Balanus glandula</i>	0	0	3	0	0
<i>Boccardia</i> sp.	0	0	0	3	0
<i>Boccardia</i> spp.	0	0	0	3	0
<i>Buccinanops globulosum</i>	0	0	3	0	0
<i>Capitella</i> sp.	0	0	0	0	3
Cirratulidae	0	0	3	0	0
<i>Clunio brasiliensis</i>	0	0	3	0	0
<i>Cyrtograpsus altimanus</i>	0	0	3	0	0
<i>Darina solenoides</i>	0	3	0	0	0
<i>Exogonine</i> sp.	0	0	3	0	0
<i>Halosydnella australis</i>	0	3	0	0	0
<i>Halycarcinus planatus</i>	0	3	0	0	0
Harpacticoidea	0	1.5	1.5	0	0
<i>Hyale grandicornis</i>	3	0	0	0	0
<i>Idotea balthica</i>	0	3	0	0	0
<i>Lasaea millaris</i>	0	3	0	0	0
<i>Leodamas tribulosus</i>	0	1.5	1.5	0	0
<i>Lineus bonaerensis</i>	0	0	3	0	0
<i>Monocorophium insidiosum</i>	0	0	3	0	0
<i>Mytilus platensis</i>	0	0	3	0	0
Nematoda	0	0	3	0	0
Nemertea	0	0	3	0	0
<i>Notoplana</i> sp.	0	3	0	0	0
Oligochaetes	0	0	0	0	3
<i>Perumytilus purpuratus</i>	0	3	0	0	0
Phyllodoceidae	0	3	0	0	0

<i>Platynereis</i> sp.	0	0	3	0	0
<i>Questa</i> sp.	0	3	0	0	0
<i>Rhynchospio glutea</i>	0	0	3	0	0
<i>Siphonaria lessoni</i>	0	1.5	1.5	0	0
<i>Exosphaeroma</i> sp.	0	1.5	1.5	0	0
<i>Syllis proluxa</i>	0	1.5	1.5	0	0
<i>Syllis</i> spp.	0	1.5	1.5	0	0
<i>Tanais dulongii</i>	0	0	0	3	0
Calanoideo	0	1.5	1.5	0	0