

Appendix. The percentage of each taxon represented at each site.

Class	Order	Site									
		Migratory Stage									
		AB SA (N=30)	BB N (N=49)	BB SA (N=56)	BB SJ (N=41)	CH SJ (N=15)	CorB SJ (N=15)	CowB SJ (N=15)	DB SJ (N=25)	DeB SJ (N=15)	
Granuloreticulosea	Foraminifera	0	0.2	0.2	0.2	0.2	2.4	24.1	1.9	0	
Adenophorea		15.4	16.1	12.4	10.9	14.7	80.8	23.5	7.8	66.0	
Bivalvia		0	0	0	0	0.9	0	0.3	0.6	1.3	
Gastropoda		0	0.1	0.1	0.7	0	0.8	0	0	0.6	
Polychaeta		69.7	64.1	60.1	48.6	9.1	2.4	6.7	12.9	4.4	
Ostracoda		13.4	5.3	9.2	12.1	2.2	0	2.5	2.1	6.3	
Copepoda		1.2	13.7	5.9	2.1	14.0	13.6	4.4	39.3	11.9	
Malacostraca	Amphipoda	<i>Corophium</i>	0.1	0	6.1	10.4	23.9	0.0	4.1	20.9	6.9
		Gammaridae	0	0	0	0	0	0	0	0	1.3
	Cumacea	0	0.1	0.1	0	0.9	0	0	11.0	0.6	
	Tanaidacea	0	0.2	5.6	14.7	33.4	0	0	1.3	0	
Insecta	Diptera	0.2	0.2	0	0.1	0	0	34.3	1.9	0	
Other		0.1	0	0.1	0	0.9	0	0	0.2	0.6	
Mean invertebrate density		204	136	168	132	31	8	21	25	11	

Appendix (continued). The percentage of each taxon represented at each site.

Class	Order	Site									
		Migratory Stage									
		FaB	FB	KB	RaB	RB	RB	RS	SB	SB	
		SJ	SJ	SJ	SJ	N	SJ	SJ	N	SA	
		(N=15)	(N=25)	(N=15)	(N=15)	(N=14)	(N=15)	(N=15)	(N=30)	(N=30)	
Granuloreticulosea	Foraminifera	0	0.4	0	0	0.1	0.6	0	18.2	6.5	
Adenophorea		47.5	41.7	60.2	43.2	33.9	10.6	57.1	38.8	29.4	
Bivalvia		1.1	0.1	0.2	1.3	0	0	0.6	0.7	5.3	
Gastropoda		2.7	0	0	2.1	0	0.0	7.8	0	0	
Polychaeta		12.6	6.4	32.2	9.9	57.3	83.9	7.5	19.1	14.9	
Ostracoda		4.4	20.7	0	6.5	0.1	0.1	6.6	0.2	0.4	
Copepoda		6.0	23.4	7.4	5.4	6.1	1.0	16.8	0	25.1	
Malacostraca	Amphipoda	<i>Corophium</i>	25.1	6.2	0	30.6	0.9	0.8	1.5	0.2	13.8
		Gammaridae	0	0	0.1	0	0	0	0	0	0
		Cumacea	0	0.9	0	0.5	1.2	0	0	12.3	2.9
		Tanaidacea	0	0.2	0	0	0.4	2.8	0.3	6.3	1.4
Insecta	Diptera	0	0	0	0	0	0.1	0	2.8	0.4	
Other		0.5	0.1	0	0	0	0	1.8	1.4	0	
	Mean invertebrate density	12	91	71	42	147	135	22	76	26	

Appendix (con't): The percentage of each taxon represented at each site.

Class	Order		Site		
			Migratory Stage		
			SI SA (N=15)	TI N (N=31)	WH SJ (N=15)
Granuloreticulosea	Foraminifera		17.6	0.6	6.0
Adenophorea			46.1	42.8	62.3
Bivalvia			0.0	0	1.1
Gastropoda			0.1	0	0
Polychaeta			5.2	52.6	4.5
Ostracoda			1.9	0.9	4.1
Copepoda			9.5	0.1	5.0
Malacostraca	Amphipoda	<i>Corophium</i>	15.2	2.4	15.6
		Gammaridae	2.6	0	0.5
	Cumacea	0.2	0.6	0.3	
	Tanaidacea	1.5	0	0.5	
Insecta	Diptera		0.1	0	0
Other			0	0	0.2
Mean invertebrate density			96	40	69