

Tabelle A 2: Sondenparameter Probenahme Van-Veen-Greifer

Datum	Station	Wassertiefe (m)	Temperatur (°C)	Salinität (ppt)	Trübung (µs/cm)	Leitfähigkeit (PSU)	pH-Wert	O ₂ Gehalt (mg/l)	O ₂ Sättigung (%)
10.09.2008	WR1-02	0,706	17,05	16,99	-6,1	27565,0	8,04	9,21	105,7
10.09.2008	WR1-02	18,192	14,67	21,14	-6,1	33668,0	7,90	9,25	103,7
10.09.2008	WR1-09	1,028	17,15	16,86	-6,2	27366,0	8,10	9,74	111,9
10.09.2008	WR1-09	26,112	11,96	22,43	-4,8	35616,0	7,84	7,53	80,4
10.09.2008	WR1-13	1,032	17,23	16,79	-5,9	27263,0	8,06	8,85	101,8
10.09.2008	WR1-13	22,130	12,01	22,44	-5,2	35627,0	7,82	6,70	71,6
10.09.2008	WR1-17	0,701	17,20	16,83	-6,1	27320,0	8,09	8,94	102,8
10.09.2008	WR1-17	16,801	13,90	21,51	-5,2	34219,0	7,88	7,83	86,6
10.09.2008	WR1-23	0,563	17,21	16,67	-6,2	27088,0	8,09	9,20	105,7
10.09.2008	WR1-23	21,238	11,96	22,47	-5,9	35666,0	7,90	9,13	97,5
10.09.2008	WR1-27	0,456	17,24	16,62	-6,0	27009,0	8,06	8,61	99,0
10.09.2008	WR1-27	16,142	14,29	21,40	-4,7	34048,0	7,88	7,80	86,9

Tabelle A 3: Rahmenparameter Dredge

Rahmeparameter: Stationen, Koordinaten, Wetter

Stationsbez	Gebiet	Datum	Zeit Anfang		Position Anfang				Zeit Ende		Position Ende				Wassertiefe Anfang (m)	Wassertiefe Ende (m)	Strecke (m)	Bewölkung X/8	Windrichtung
			Uhrzeit	UTC	Breite		Länge		Uhrzeit	UTC	Breite		Länge						
					Grad	Minuten	Grad	Minuten			Grad	Minuten	Grad	Minuten					
B1D-01	B1	11.09.2008	09:21		10°	12,2770	54°	33,4690	09:24		10°	12,3340	54°	33,5220	20,3	20,1	116	8	SO
B1D-02	B1	11.09.2008	09:51		10°	13,5190	54°	34,1050	09:56		10°	13,5740	54°	34,1800	20,0	19,8	151	8	SO
B1D-03	B1	11.09.2008	10:25		10°	12,3830	54°	33,9990	10:30		10°	12,3480	54°	34,1220	20,1	20,1	231	8	SO
B2D-01	B2	11.09.2008	11:02		10°	12,7310	54°	36,9730	11:07		10°	12,6960	54°	37,0710	21,7	21,4	185	8	SO
B2D-02	B2	11.09.2008	12:19		10°	13,9070	54°	37,3630	12:24		10°	13,8670	54°	37,4790	20,7	21,0	219	7	SO
B2D-03	B2	11.09.2008	12:51		10°	14,8090	54°	37,5210	12:56		10°	14,7280	54°	37,6560	21,1	21,5	265	7	SO
ED-01	E	11.09.2008	13:39		10°	9,9950	54°	40,8460	13:44		10°	9,7780	54°	40,9310	21,4	25,3	281	7	SO
ED-02	E	11.09.2008	14:30		10°	10,3950	54°	40,3220	14:33		10°	10,3770	54°	40,2720	27,0	26,5	95	7	SO
ED-03	E	11.09.2008	14:56		10°	11,0970	54°	39,7670	15:02		10°	11,1760	54°	39,7300	23,3	23,4	109	7	SO

Tabelle A 4: Sondenparameter Probenahme Dredge

Datum	Station	Wassertiefe (m)	Temperatur (°C)	Trübung (µs/cm)	Leitfähigkeit (PSU)	pH-Wert	O ₂ Gehalt (mg/l)	O ₂ Sättigung 8%)
11.09.2008	B1D-01	0,545	17,11	-5,80	26904,0	8,0	9,19	105,30
11.09.2008	B1D-01	17,555	14,48	-5,60	33235,0	7,9	7,66	85,40
11.09.2008	B1D-02	0,492	17,10	-6,00	27120,0	8,1	11,10	127,30
11.09.2008	B1D-02	18,453	14,37	-6,10	33303,0	7,9	9,61	106,90
11.09.2008	B1D-03	0,528	17,20	-6,00	26973,0	8,1	11,88	136,40
11.09.2008	B1D-03	18,013	14,19	-6,10	33505,0	7,9	9,88	109,60
11.09.2008	B2D-01	0,462	17,01	-6,00	27705,0	8,1	10,04	115,10
11.09.2008	B2D-01	18,694	12,58	-5,80	35020,0	7,9	9,95	107,40
11.09.2008	B2D-02	0,432	17,01	-6,10	27793,0	7,5	9,20	105,60
11.09.2008	B2D-02	16,112	13,15	-5,70	34622,0	7,5	8,32	90,70
11.09.2008	B2D-03	0,326	17,15	-5,90	27278,0	7,3	9,09	104,40
11.09.2008	B2D-03	16,366	13,28	-5,70	34562,0	7,4	8,08	88,40
11.09.2008	ED-01	0,12	17,16	-5,7	27075	7,54	9,12	104,7
11.09.2008	ED-01	16,935	13,82	-5,9	34348	7,52	6,82	75,4
11.09.2008	ED-02	0,407	17,18	-6,2	26845	7,47	9,37	107,5
11.09.2008	ED-02	17,607	14,03	-5,5	34032	7,49	6,96	77,1
11.09.2008	ED-03	0,545	17,21	-5,8	26841	7,48	8,71	99,9
11.09.2008	ED-03	18,21	12,52	-5,7	35300	7,48	7,92	85,5

Tabelle A 5: Korngrößenverteilung und Glühverlust des Sediments an ausgewählten Stationen in den drei Gebieten B1, B2 und E

Korngrößenfraktionen in Gewichtsprozent

Station	<63 µm	<125 µm	<250 µm	<500 µm	<1000 µm	<2000 µm	>2000 µm	Glühverlust
B1-01	52,63	37,72	3,36	1,45	3,36	0,99	0,5	5,55
B1-04	61,5	21,87	6,42	2,33	7,14	0,64	0,11	8,71
B1-08	53,06	27,83	7,48	5,63	5,53	0,34	0,12	5,63
B1-11	45,2	46,33	5,13	2,1	0,87	0,34	0,04	7,30
B1-14	46,2	44,87	1,91	3,61	1,96	0,26	1,18	8,04
B1-17	62,5	32,65	1,49	2,44	0,6	0,13	0,17	6,31
B1-20	19,59	36,56	40,67	2,25	0,57	0,27	0,09	1,70
B1-23	80,92	12,48	1,65	1,72	3,13	0,08	0	5,82
Mittelwert	52,7	32,54	8,51	2,69	2,9	0,38	0,28	6,13
Median	52,85	34,61	4,25	2,29	2,55	0,31	0,12	6,07
Station								
Station	<63 µm	<125 µm	<250 µm	<500 µm	<1000 µm	<2000 µm	>2000 µm	Glühverlust
B2-01	51,51	37,95	2,94	5,93	1,04	0,3	0,31	9,96
B2-05	23,64	12,74	34,44	22,98	3,08	0,44	2,69	2,28
B2-08	16,32	18,42	18,94	32,15	11,18	2,63	0,36	1,86
B2-11	18,67	15,19	30,5	27,93	6,91	0,41	0,39	1,58
B2-14	35,9	41,91	12,43	7,54	1,53	0,52	0,19	4,26
B2-17	17,83	0,01	26,76	35,69	13,91	2,44	3,35	1,49
B2-21	60,98	29,8	5,3	2,56	0,97	0,41	0	7,98
B2-23	12,45	6,13	17,26	35,25	19,44	7,71	1,76	1,35
B2-25	24,8	17,79	31,85	19,06	5,11	1,09	0,29	2,59
B2-27	19,55	31,37	37,75	9,36	1,27	0,42	0,29	1,34
Mittelwert	28,17	21,13	21,82	19,85	6,44	1,64	0,96	3,47
Median	21,60	18,11	22,85	21,02	4,10	0,48	0,34	2,07
Station								
Station	<63 µm	<125 µm	<250 µm	<500 µm	<1000 µm	<2000 µm	>2000 µm	Glühverlust
E-01	2,44	2,51	16,92	53,08	20,89	3,78	0,39	0,47
E-03	10,96	12,57	9,99	43,73	19,6	2,66	0,48	1,29
E-05	22,49	1,8	24,37	30,6	11,53	5,17	4,04	3,45
E-09	86,77	2,52	3,18	3,61	0,85	0,55	2,47	12,52
E-13	5,29	0,66	14,09	50,1	21,39	7,66	0,81	1,56
E-18	4,68	0,07	30,33	40,89	14,03	7,89	2,12	0,57
E-22	18	2,2	34,29	43,08	0,42	1,47	0,55	2,41
E-25	64,83	4,43	18,25	9,98	1,84	0,37	0,3	4,80
E-30	7,98	1,3	26,83	52,81	10,96	0,07	0,03	0,87
Mittelwert	24,83	3,12	19,81	36,43	11,28	3,29	1,24	3,10
Median	10,96	2,2	18,25	43,08	11,53	2,66	0,55	1,56

Tabelle A 6.3: Arten-Abundanztable (Van-Veen-Greifer, Ind./0,1 m²) für das Gebiet E (September 2008)

Großtaxa	Taxa	E-01-0908	E-02-0908	E-03-0908	E-04-0908	E-05-0908	E-06-0908	E-07-0908	E-08-0908	E-09-0908	E-10-0908	E-11-0908	E-12-0908	E-13-0908	E-14-0908	E-15-0908	E-16-0908	E-17-0908	E-18-0908	E-19-0908	E-20-0908	E-21-0908	E-22-0908	E-23-0908	E-24-0908	E-25-0908	E-26-0908	E-27-0908	E-28-0908	E-29-0908	E-30-0908			
Anthozoa	Anthozoa indet.	0	1	0	3	0	0	0	0	0	0	0	3	0	0	0	0	0	1	0	0	0	0	0	2	0	0	1	0	0				
Anthozoa	Edwardsia spp.	3	11	0	4	0	0	0	0	0	0	0	12	3	0	0	0	4	3	13	6	0	0	0	0	0	0	7	0	0				
Asciacea	Asciacea indet.	0	0	0	12	0	0	0	0	0	0	4	9	0	0	1	1	1	0	0	0	0	0	0	3	0	0	4	5	2				
Bivalvia	Abra alba	3	6	0	1	0	0	0	0	0	0	0	8	7	5	0	1	0	3	4	0	0	18	3	0	0	4	7	0	11	0			
Bivalvia	Arctica islandica	3	2	0	0	0	0	7	4	0	0	2	0	1	19	3	4	5	3	5	3	1	1	11	0	4	9	6	1	0	0			
Bivalvia	Astarte borealis	15	43	0	25	0	0	0	0	0	0	3	7	35	0	0	6	24	31	26	30	10	0	0	0	12	0	3	8	56	1			
Bivalvia	Astarte elliptica	5	4	0	15	0	0	0	0	0	0	0	11	3	0	0	1	1	0	1	8	1	0	0	0	4	0	0	2	3	0			
Bivalvia	Corbula gibba	1	0	0	0	0	0	5	0	0	3	1	0	2	3	0	2	1	1	0	0	1	2	4	1	1	1	1	3	1	0			
Bivalvia	Hiatella arctica	0	0	0	4	0	0	0	0	0	0	2	7	0	0	0	0	1	0	0	1	0	0	0	1	0	0	0	1	0	0			
Bivalvia	Macoma balthica	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
Bivalvia	Macoma calcarea	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Bivalvia	Macoma spp.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Bivalvia	Modiolarca tumida	0	0	0	6	0	0	0	0	0	0	0	10	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	2	8	2			
Bivalvia	Mya truncata	0	6	0	26	0	0	0	0	0	0	2	17	2	0	0	4	4	5	2	9	0	0	0	0	23	0	0	6	7	0			
Bivalvia	Mysella bidentata	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0			
Bivalvia	Mytilus edulis	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	1	0	1	0	0		
Bivalvia	Parvicardium ovale	1	0	0	2	0	0	0	0	0	0	2	1	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	4	0	0		
Bivalvia	Phaxas pellucidus	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0		
Crustacea	Balanus crenatus	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1		
Crustacea	Corophium crassicornes	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	
Crustacea	Diatylus rathkei	53	212	2	59	36	37	66	121	52	103	112	63	92	131	36	71	89	980	48	102	48	74	35	102	52	42	73	54	40	0	0		
Crustacea	Hyperia galba	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Crustacea	Idotea granulosa	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Crustacea	Lambs longipes	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Crustacea	Microdeutopus gryllotalpa	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Crustacea	Pontoporeia femorata	0	1	0	1	1	0	0	0	0	0	1	0	0	0	1	0	1	0	3	0	0	0	1	0	0	0	0	1	0	0	0	0	
Crustacea	Protomeadia fasciata	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	11	0	0	0	0	0	0	0	0	0	0	0	0	0	
Echinodermata	Asterias rubens	0	0	0	1	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	
Echinodermata	Asteroidea indet.	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	2	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0	
Echinodermata	Echinocyamus pusillus	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	0	0	
Echinodermata	Ophiura albida	7	1	0	3	0	0	0	0	0	0	8	1	0	0	0	1	1	0	1	1	11	1	0	0	16	0	4	3	17	5	0	0	
Echinodermata	Psammechinus miliaris	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Gastropoda	Buccinum undatum	0	0	0	1	0	0	0	0	0	0	0	1	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Gastropoda	Philine aperta	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Nemertea	Nemertini indet.	0	0	0	0	1	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	2	0	0	0	1	2	0	0	
Phoronida	Phoronis spp.	1	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	1	0	0	0	0	0	
Polychaeta	Ampharete acutifrons	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	1	0	
Polychaeta	Ampharete baltica	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	
Polychaeta	Ampharete spp.	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	7	11	0	0	0	0	0	0	3	1	0	0	0	0	0	
Polychaeta	Aricidea suecica	0	1	0	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0
Polychaeta	Bylgides sarsi	0	1	0	0	2	2	7	3	5	1	0	0	3	2	0	2	0	0	0	0	1	1	1	1	2	3	0	1	1	1	1	0	
Polychaeta	Capitellidae indet.	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Polychaeta	Diplydora quadrilobata	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	
Polychaeta	Eteone longa	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Polychaeta	Eulalia spp.	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Polychaeta	Euchone papillosa	1	2	1	1	0	0	0	0	1	0	1	0	1	0	1	0	1	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	1
Polychaeta	Sabellidae indet.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Polychaeta	Gattyana cirrosa	0	0	0	2	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Polychaeta	Harmothoe imbricata	0	1	0	6	0	0	0	0	0	0	1	4	0	0	0	0	1	9	4	1	0	0	0	0	0	0	0	0	0	0	0	0	1
Polychaeta	Harmothoe spp.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0
Polychaeta	Heteromastus filiformis	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
Polychaeta	Lagis koreni	2	2	1	1	12	29	2	0	1	1	6	4	1	3	0	96	30	13	0	4	9	0	5	2	4	6	4	20	10	0	0	0	
Polychaeta	Neomphrite figulus	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Polychaeta	Nephtys caeca	5	5	0	4	0	0	0	0	0	0	1	1	0	0	0	2	0	1	3	3	0	0	0	1	0	0	1	4	5	0	0	0	
Polychaeta	Nephtys ciliata	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0
Polychaeta	Nephtys hombergii	0	0	0																														

Tabelle A 7.2: Arten-Biomassetabelle (Van-Veen-Greifer, g AFTG/m²) für das Gebiet B2 (September 2008)

Großtaxa	Taxa	B2-01-0908	B2-02-0908	B2-03-0908	B2-04-0908	B2-05-0908	B2-06-0908	B2-07-0908	B2-08-0908	B2-09-0908	B2-10-0908	B2-11-0908	B2-12-0908	B2-13-0908	B2-14-0908	B2-15-0908	B2-16-0908	B2-17-0908	B2-18-0908	B2-19-0908	B2-20-0908	B2-21-0908	B2-22-0908	B2-23-0908	B2-24-0908	B2-25-0908	B2-26-0908	B2-27-0908	B2-28-0908			
Anthozoa	Anthozoa indet.	0	0	0	0	0	0	0	0,019	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,573	0		
Anthozoa	Edwardsia spp.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Asciacea	Asciacea indet.	0	0	0	0	0	0	0	0,288	4,506	0,007	0	0	0	0	0	0,003	0	0	0	0	0	0	0,504	0	0	0	0	0	0		
Bivalvia	Abra alba	0	0,029	0	0	0	0,068	0,073	0,094	0	0	0	0,007	0	0	0	0	0	0	0	0	0	0	0	0,021	0	0	0	0			
Bivalvia	Arcica islandica	0	0	0	0	0	1,001	0	2,865	25,82	38,964	0	0	0,388	0	40,531	0	0	0	0,818	1,844	2,548	4,326	0,607	2,312	7,273	34,692	0	0			
Bivalvia	Astarte borealis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0,511	0	1,346	0	0	0	0	0	0	0	0	0	0	0	0		
Bivalvia	Astarte elliptica	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Bivalvia	Corbula gibba	0	0	0	0	0	0	0	0	0	0	0,013	0,012	0,013378	0	0,006	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Bivalvia	Hiatella arctica	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Bivalvia	Macoma balthica	0	0,032	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0,018	0,005	0	0	0	0	0	0	0	0	0		
Bivalvia	Macoma calcarea	0,007	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Bivalvia	Macoma spp.	0,002	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Bivalvia	Modiolarca tumida	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0,003	0	0	0	0	0	0		
Bivalvia	Mya truncata	0	0	0	0	0	0,856	0	0,771	0	0	0	1,092	5,16	0	0	0	0	0	0	0	0	2,01	0	0,74	1,52	0	0	0	0		
Bivalvia	Mytilus bidentata	0	0	0	0	0	0,001	0	0	0	0	0	0,001	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Bivalvia	Mytilus edulis	0	0	0	0	0	0	0,001	0	0	0	0	7,482	0	0	0	8,447	0	0	0	0	0	0	6,801	0	0	0,001	0,001	0	0		
Bivalvia	Parvicardium ovale	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Bivalvia	Phaxas pellucidus	0	0	0	0	0	0	0,057	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Crustacea	Balanus crenatus	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Crustacea	Corophium crassicorne	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Crustacea	Diatylis rathkei	0,091	0,403	0,279	0,192	0,112	0,023	0,098	0,148	4,544	0,063	0,182	0,246	0,281	0,194	0,328	0,305	0,25	0,273	0,112	0,12	0,484	0,226	0,351	0,133	0,198	0,086	0,462	0,282			
Crustacea	Hyperia galba	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Crustacea	Idotea granulosa	0	0	0	0	0,028	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Crustacea	Lembos longipes	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Crustacea	Microdeutopus gryllotalpa	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Crustacea	Pontoporeia femorata	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Crustacea	Protomedeia fasciata	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Echinodermata	Asterias rubens	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Echinodermata	Asteroida indet.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Echinodermata	Echinocyamus pusillus	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Echinodermata	Ophiura albida	0	0	0	0	0	0	0,146	0	0,129	0,152	0	0,277	0	0	0	0	0	0	0	0	0	0	0,072	0	0,062	0	0	0	0	0	
Echinodermata	Psammechinus miliaris	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Gastropoda	Buccinum undatum	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Gastropoda	Philine aperta	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0,07	0	0	0	0,023	0	0	0	0	
Nemertea	Nemertini indet.	0	0	0	0,016	0	0	0	0	0	0	0,022	0	0,065	0	0	0	0	0	0	0	0	0	0	0	0	0,02	0	0	0	0	
Nemertea	Nemertini sp. 1	0	0	0	0	0	0	0	0,017	0	0	0	0,051	0	0	0	0	0	0	0	0	0	0	0,032	0	0	0	0	0	0	0	
Phoronida	Phoronis spp.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Polychaeta	Ampharete acutifrons	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Polychaeta	Ampharete baltica	0	0	0	0	0	0	0	0,004	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Polychaeta	Ampharete spp.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0,001	0	0	0	0	0	0	0	
Polychaeta	Aricidea suecica	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Polychaeta	Byligides sarsi	0	0,001	0,054	0,001	0,052	0	0	0	0	0,017	0	0,002	0,017	0,009	0,014	0	0	0,07	0,014	0,007	0,029	0,005	0	0	0	0	0	0,03	0,001		
Polychaeta	Capitellidae indet.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Polychaeta	Dipolydora quadrilobata	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0,01	0	0	0	0	0	0,005	0	0	0	0	0	0	0,002	0,008		
Polychaeta	Eteone longa	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Polychaeta	Euchone papillosa	0	0	0	0	0	0	0	0,016764	0,014	0	0	0	0	0,007	0	0	0	0	0	0	0	0	0	0	0	0	0	0,001	0	0	
Polychaeta	Eulalia spp.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Polychaeta	Gattyana cirrosa	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Polychaeta	Harmothoe imbricata	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Polychaeta	Harmothoe spp.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Polychaeta	Heteromastus filiformis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Polychaeta	Lagis koreni	0,056	0,301	0	0,001	0	0	0,011	0,025	0,049	0,04	0,029	0,045	0,154	0,002	0,021	0,047	0,001	0	0	0,118	0,072	0	0	0,002	0,034	0,014	0,043	0,002	0	0	
Polychaeta	Neomphritite figulus	0	0	0	0	0	0	0	0	0	0	0	0,05	0	0	0	0	0	0	0	0	0	0	0,63	0	0	0	0	0	0	0	
Polychaeta	Nephtys caeca	0	0	0	0	0	0	0	0	0	0	0	0,002	0,034	0	0,011	0	0	0	0	0	0	0,021	0,235	0	0	0	0	0	0	0	
Polychaeta	Nephtys ciliata	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0,104	0	0	0	0	
Polychaeta	Nephtys hombergii	0,031	0,018	0,09	0,16	0,154	0,119	0,145	0,137	0,03	0,075	0,114	0	0,029	0,069	0	0,038	0,085	0,073	0												

Tabelle A 8: Anzahlen von Makrozoobenthos-Taxa pro Fang (Rahmendredge) im September 2008 in den Gebieten B1, B2 und E.

Großtaxa	Taxa	B1-D1-0908	B1-D2-0908	B1-D3-0908	B2-D1-0908	B2-D2-0908	B2-D3-0908	E-D1-0908	E-D2-0908	E-D3-0908
Gastropoda	Buccinum undatum							200		
Gastropoda	Philine aperta		1							
Bivalvia	Arctica islandica	1	22	64	2	28	13		17	5
Bivalvia	Corbula gibba		4	3						
Bivalvia	Hiatella arctica							25		
Bivalvia	Macoma balthica	2	6	18						
Bivalvia	Macoma calcarea		10	2						
Bivalvia	Macoma spp.		4							
Bivalvia	Modiolarca tumida							600		
Bivalvia	Mya truncata						2	25		
Bivalvia	Mytilus edulis					12	21	425		
Nemertini	Nemertini indet.			1						
Polychaeta	Bylgides sarsi	1			1					
Polychaeta	Gattyana cirrosa							25		
Polychaeta	Lagis koreni		2	5				25		
Polychaeta	Nephtys hombergii			1						
Polychaeta	Nephtys spp.							25		
Polychaeta	Pherusa plumosa							25		
Polychaeta	Polydora spp.	1								
Polychaeta	Trochochaeta multisetosa			1	2					
Crustacea	Diastylis rathkei	1	2	14	1	8		75		
Echinodermata	Asterias rubens	1	1	2	4	4		100		
Echinodermata	Ophiura albida							200		
Ascidiacea	Ascidiacea indet.							4500		1