BA Twielenfleth: Faunistische Besiedlung nach Baumaßnahme

MZB-PN vom 08. Mai 2001

Faunenspektrum
& Abundanzen

Taxon	System	L1-1S1	L1-1S2	L1-2S1	L1-2S2	L1-3S1	L1-3S2	L1-4S1	L1-4S2	**L 1**	L2-1S1	L2-1S2	L2-2S1	L2-2S2	L2-3S1	L2-3S2	L2-4S1	L2-4S2	**L 2**
		Ind./SR	Ind./SR	Ind./SR	Ind./SR	Ind./SR	Ind./SR	Ind./SR	Ind./SR	**Ind./m²**	Ind./SR	Ind./SR	Ind./SR	Ind./SR	Ind./SR	Ind./SR	Ind./SR	Ind./SR	**Ind./m²**
Foraminifera indet.	Rhizopoda			10						637									0
Hydra sp.	Cnidaria									0									0
Cordylophora caspia	Cnidaria									0									0
Turbellaria	Scolecida	16	5	15	21	65	12	8	4	9295			19	38	4		11		4584
Nematoda	Scolecida	6		1	4	3		1	1	1019				2	1		2	6	700
Dreissena polymorpha	Bivalvia									0					1				64
Pisidium cf. *amnicum*	Bivalvia									0									0
Pisidium sp.	Bivalvia									0									0
Polychaeta indet.	Polychaeta	1		1						127									0
Marenzelleria cf. *viridis*	Polychaeta								1	64									0
Aeolosoma sp.	Aeolosomatidae									0									0
Amphichaeta sannio	Naididae			1		1				127									0
Nais elinguis	Naididae									0									0
Stylaria lacustris	Naididae									0									0
Vjedovskyella intermedia	Naididae									0									0
Propappus volki	Propappidae									0			1	2			4		446
Enchytraeidae indet.	Enchytraeidae				1					64									0
Enchytraeus sp.	Enchytraeidae									0							1		64
Pachydrilus sp.	Enchytraeidae				1					64									0
Limnodrilus claparedeanus	Tubificidae									0									0
Limnodrilus hoffmeisteri	Tubificidae			4		1	3	4	2	891									0
Limnodrilus profundicola	Tubificidae			1						64									0
Potamothrix hammoniensis	Tubificidae									0									0
Potamothrix moldaviensis	Tubificidae			2			1			191									0
Tubifex cf. *tubifex*	Tubificidae									0									0
Tubificidae o. HB	Tubificidae			10	7	5	7	6	6	2610							2		127
Tubificidae m. HB	Tubificidae			1		1				127									0
Oligochaeta, juvenil	Oligochaeta	2		7	5	3	6	3		1655									0
Oligochäten-Kokons	Oligochaeta			9	1	2		8		1273		1		6					446
Eigelege (Wirbellose)	niedere Wirbellose	3	36	40	757	15	3	2		54495			4		3	1	13	22	2737
Bathyporeia pilosa	Crustacea	1								64									0
Chironomidae indet.	Diptera									0			1						64
Fischei (Laich)	Pisces									0									0
Summen, gesamt		29	41	102	797	96	32	32	14	**72766**	0	1	25	48	9	1	33	28	**9231**
Summe reife Tubificidae		0	0	7	0	1	4	4	2	**1146**	0	0	0	0	0	0	0	0	**0**
Summe unreife Tubificidae		0	0	11	7	6	7	6	6	**2737**	0	0	0	0	0	0	2	0	**127**
Oligochaeta, juvenil		2		7	5	3	6	3		**1655**									**0**
Summe Naididae		0	0	1	0	1	0	0	0	**127**	0	0	0	0	0	0	0	0	**0**
Propappus volki										**0**			1	2			4		**446**
Summe Enchytraeidae		0	0	0	2	0	0	0	0	**127**	0	0	0	0	0	0	1	0	**64**
Oligochäten-Kokons				9	1	2		8		**1273**		1		6					**446**
Summe Eigelege + Fischlaich		3	36	40	757	15	3	2	0	**54495**	0	0	4	0	3	1	13	22	**2737**
Summe Sonstige		2	0	11	0	0	0	0	1	**891**	0	0	1	0	1	0	0	0	**127**
Turbellaria		16	5	15	21	65	12	8	4	**9295**			19	38	4		11		**4584**
Nematoda		6		1	4	3		1	1	**1019**				2	1		2	6	**700**
Kontrolle										72766									9231
Annelida: **Segmente o. Kopf**	[Segm./SR]	1	1	5	6	7	3	1	3	27									0
Schill:																			
Bithynia tentaculata	pro SR														1				
Dreissena polymorpha	pro SR														3				
Rotatoria		+		+						+									
Cladocera			+		+	+				+			+	+	+				
Copepoda			+	+	+	+				+					+				

Taxon	System	L3-1S1	L3-1S2	L3-2S1	L3-2S2	L3-3S1	L3-3S2	L3-4S1	L3-4S2	**L 3**	L4-1S1	L4-1S2	L4-2S1	L4-2S2	L4-3S1	L4-3S2	L4-4S1	L4-4S2	**L 4**
		Ind./SR	Ind./SR	Ind./SR	Ind./SR	Ind./SR	Ind./SR	Ind./SR	Ind./SR	**Ind./m²**	Ind./SR	Ind./SR	Ind./SR	Ind./SR	Ind./SR	Ind./SR	Ind./SR	Ind./SR	**Ind./m²**
Foraminifera indet.	Rhizopoda					7				446						5	1	117	7830
Hydra sp.	Cnidaria									0									0
Cordylophora caspia	Cnidaria		1							64		1							64
Turbellaria	Scolecida	1		4				8		828	8	4	2	2		2	5	4	1719
Nematoda	Scolecida						1	1	3	318	3	3	1	1		4	4	3	1210
Dreissena polymorpha	Bivalvia							1		64									0
Pisidium cf. *amnicum*	Bivalvia									0									0
Pisidium sp.	Bivalvia						1			64									0
Polychaeta indet.	Polychaeta									0		1							64
Marenzelleria cf. *viridis*	Polychaeta	2	2	1						318			1						64
Aeolosoma sp.	Aeolosomatidae									0									0
Amphichaeta sannio	Naididae									0	3	2	3			1			573
Nais elinguis	Naididae									0									0
Stylaria lacustris	Naididae									0									0
Vjedovskyella intermedia	Naididae					1				64	2	3	2		3	3	4		1082
Propappus volki	Propappidae									0									0
Enchytraeidae indet.	Enchytraeidae									0									0
Enchytraeus sp.	Enchytraeidae									0									0
Pachydrilus sp.	Enchytraeidae									0									0
Limnodrilus claparedeanus	Tubificidae			3		1				255									0
Limnodrilus hoffmeisteri	Tubificidae	3	4	4	1	8		13	7	2546	16	9	13	9	11	13	5	7	5284
Limnodrilus profundicola	Tubificidae	1	1	1					1	255	2				3	3			509
Potamothrix hammoniensis	Tubificidae									0									0
Potamothrix moldaviensis	Tubificidae	3	1	7	1	2		3	4	1337		2							127
Tubifex cf. *tubifex*	Tubificidae					1				64									0
Tubificidae o. HB	Tubificidae	14	14	23	3	19		14	8	6048	8	3	2	2	6	8	3	3	2228
Tubificidae m. HB	Tubificidae									0									0
Oligochaeta, juvenil	Oligochaeta	4	3	8	2	3	2	14	6	2674	4	13	1	4	6	14	5	4	3247
Oligochäten-Kokons	Oligochaeta	3	16	24	18	8	5	27	15	7385	24	39	21	28	29	53	14	26	14897
Eigelege (Wirbellose)	niedere Wirbellose			17	15	16	10	205		16743			2	3		59		5	4393
Bathyporeia pilosa	Crustacea									0									0
Chironomidae indet.	Diptera									0					1				64
Fischei (Laich)	Pisces		1							64	3	1	1					4	573
Summen, gesamt		31	43	92	40	66	19	286	44	**39534**	73	81	49	49	59	165	41	173	**43927**
Summe reife Tubificidae		7	6	15	2	12	0	16	12	**4456**	18	11	13	9	14	16	5	7	**5921**
Summe unreife Tubificidae		14	14	23	3	19	0	14	8	**6048**	8	3	2	2	6	8	3	3	**2228**
Oligochaeta, juvenil		4	3	8	2	3	2	14	6	**2674**	4	13	1	4	6	14	5	4	**3247**
Summe Naididae		0	0	0	0	1	0	0	0	**64**	5	5	5	0	3	4	4	0	**1655**
Propappus volki										**0**									**0**
Summe Enchytraeidae		0	0	0	0	0	0	0	0	**0**	0	0	0	0	0	0	0	0	**0**
Oligochäten-Kokons		3	16	24	18	8	5	27	15	**7385**	24	39	21	28	29	53	14	26	**14897**
Summe Eigelege + Fischlaich		0	1	17	15	16	10	205	0	**16807**	3	1	3	3	0	59	0	9	**4966**
Summe Sonstige		2	3	1	0	7	1	1	0	**955**	0	2	1	0	1	5	1	117	**8085**
Turbellaria		1		4				8		**828**	8	4	2	2		2	5	4	**1719**
Nematoda							1	1	3	**318**	3	3	1	1		4	4	3	**1210**
Kontrolle										39534									43927
Annelida: **Segmente o. Kopf**	[Segm./SR]	4	3	4		13		11	4	39	10	4	9	5	6	11	9		54
Schill:																			
Bithynia tentaculata	pro SR																		
Dreissena polymorpha	pro SR							4											
Rotatoria																			
Cladocera																+			
Copepoda						+													

Taxon	System	L5-1S1	L5-1S2	L5-2S1	L5-2S2	L5-3S1	L5-3S2	L5-4S1	L5-4S2	**L 5**	L6-1S1	L6-1S2	L6-2S1	L6-2S2	L6-3S1	L6-3S2	L6-4S1	L6-4S2	**L 6**
		Ind./SR	Ind./SR	Ind./SR	Ind./SR	Ind./SR	Ind./SR	Ind./SR	Ind./SR	**Ind./m²**	Ind./SR	Ind./SR	Ind./SR	Ind./SR	Ind./SR	Ind./SR	Ind./SR	Ind./SR	**Ind./m²**
Foraminifera indet.	Rhizopoda									0									0
Hydra sp.	Cnidaria									0									0
Cordylophora caspia	Cnidaria									0									0
Turbellaria	Scolecida									0	7	13			104	6	6	21	9995
Nematoda	Scolecida									0		4		11			1	1	1082
Dreissena polymorpha	Bivalvia									0									0
Pisidium cf. *amnicum*	Bivalvia									0									0
Pisidium sp.	Bivalvia									0									0
Polychaeta indet.	Polychaeta									0									0
Marenzelleria cf. *viridis*	Polychaeta									0									0
Aeolosoma sp.	Aeolosomatidae									0									0
Amphichaeta sannio	Naididae									0									0
Nais elinguis	Naididae									0									0
Stylaria lacustris	Naididae									0									0
Vjedovskyella intermedia	Naididae									0				1					64
Propappus volki	Propappidae									0									0
Enchytraeidae indet.	Enchytraeidae									0									0
Enchytraeus sp.	Enchytraeidae									0									0
Pachydrilus sp.	Enchytraeidae									0									0
Limnodrilus claparedeanus	Tubificidae									0									0
Limnodrilus hoffmeisteri	Tubificidae									0									0
Limnodrilus profundicola	Tubificidae									0									0
Potamothrix hammoniensis	Tubificidae									0									0
Potamothrix moldaviensis	Tubificidae									0									0
Tubifex cf. *tubifex*	Tubificidae									0									0
Tubificidae o. HB	Tubificidae									0		1		3					255
Tubificidae m. HB	Tubificidae									0									0
Oligochaeta, juvenil	Oligochaeta									0						2			127
Oligochäten-Kokons	Oligochaeta									0	1						10		700
Eigelege (Wirbellose)	niedere Wirbellose									0	23				16	3			2674
Bathyporeia pilosa	Crustacea									0				1		1			127
Chironomidae indet.	Diptera									0									0
Fischei (Laich)	Pisces									0									0
Summen, gesamt		0	0	0	0	0	0	0	0	**0**	31	18	0	16	120	12	17	22	**15024**
Summe reife Tubificidae		0	0	0	0	0	0	0	0	**0**	0	0	0	0	0	0	0	0	**0**
Summe unreife Tubificidae		0	0	0	0	0	0	0	0	**0**	0	1	0	3	0	0	0	0	**255**
Oligochaeta, juvenil										**0**						2			**127**
Summe Naididae		0	0	0	0	0	0	0	0	**0**	0	0	0	1	0	0	0	0	**64**
Propappus volki										**0**									**0**
Summe Enchytraeidae		0	0	0	0	0	0	0	0	**0**	0	0	0	0	0	0	0	0	**0**
Oligochäten-Kokons										**0**	1						10		**700**
Summe Eigelege + Fischlaich		0	0	0	0	0	0	0	0	**0**	23	0	0	0	16	3	0	0	**2674**
Summe Sonstige		0	0	0	0	0	0	0	0	**0**	0	0	0	1	0	1	0	0	**127**
Turbellaria										**0**	7	13			104	6	6	21	**9995**
Nematoda										**0**		4		11			1	1	**1082**
Kontrolle										0									15024
Annelida: **Segmente o. Kopf**	[Segm./SR]									0									0
Schill:																			
Bithynia tentaculata	pro SR																		
Dreissena polymorpha	pro SR																		
Rotatoria																		+	
Cladocera																			
Copepoda																		+	

Taxon	System	L7-1S1	L7-1S2	L7-2S1	L7-2S2	L7-3S1	L7-3S2	L7-4S1	L7-4S2	**L 7**	L8-1S1	L8-1S2	L8-2S1	L8-2S2	L8-3S1	L8-3S2	L8-4S1	L8-4S2	**L 8**
		Ind./SR	Ind./SR	Ind./SR	Ind./SR	Ind./SR	Ind./SR	Ind./SR	Ind./SR	**Ind./m²**	Ind./SR	Ind./SR	Ind./SR	Ind./SR	Ind./SR	Ind./SR	Ind./SR	Ind./SR	**Ind./m²**
Foraminifera indet.	Rhizopoda									0		8							509
Hydra sp.	Cnidaria	1					1			127									0
Cordylophora caspia	Cnidaria			1			3			255									0
Turbellaria	Scolecida	51	17	37	25	22	9	38	125	20626		2	7	7				11	1719
Nematoda	Scolecida	186	3	69	4	58	52			23682		2	3	7	64		3	113	12223
Dreissena polymorpha	Bivalvia								1	64									0
Pisidium cf. *amnicum*	Bivalvia									0									0
Pisidium sp.	Bivalvia									0									0
Polychaeta indet.	Polychaeta									0									0
Marenzelleria cf. *viridis*	Polychaeta									0			1			1			127
Aeolosoma sp.	Aeolosomatidae									0				1					64
Amphichaeta sannio	Naididae					2				127			1						64
Nais elinguis	Naididae					1				64									0
Stylaria lacustris	Naididae									0									0
Vjedovskyella intermedia	Naididae									0					2				127
Propappus volki	Propappidae					1				64									0
Enchytraeidae indet.	Enchytraeidae									0									0
Enchytraeus sp.	Enchytraeidae							1		64									0
Pachydrilus sp.	Enchytraeidae									0									0
Limnodrilus claparedeanus	Tubificidae									0									0
Limnodrilus hoffmeisteri	Tubificidae									0				1	2		1	1	318
Limnodrilus profundicola	Tubificidae				1					64									0
Potamothrix hammoniensis	Tubificidae									0									0
Potamothrix moldaviensis	Tubificidae									0	1								64
Tubifex cf. *tubifex*	Tubificidae									0									0
Tubificidae o. HB	Tubificidae									0			1	1		1	1	3	446
Tubificidae m. HB	Tubificidae									0		1		3					255
Oligochaeta, juvenil	Oligochaeta		1	2						191		1	2					2	318
Oligochäten-Kokons	Oligochaeta	3				3	2	6	1	955		2						2	255
Eigelege (Wirbellose)	niedere Wirbellose		109	15	63		3		66	16297		65	2	7		101			11141
Bathyporeia pilosa	Crustacea									0	5								318
Chironomidae indet.	Diptera									0									0
Fischei (Laich)	Pisces								1	64					1	2			191
Summen, gesamt		241	130	124	93	87	70	45	194	**62643**	6	81	17	27	69	105	5	132	**28139**
Summe reife Tubificidae		0	0	0	1	0	0	0	0	**64**	1	0	0	1	2	0	1	1	**382**
Summe unreife Tubificidae		0	0	0	0	0	0	0	0	**0**	0	1	1	4	0	1	1	3	**700**
Oligochaeta, juvenil			1	2						**191**		1	2					2	**318**
Summe Naididae		0	0	0	0	3	0	0	0	**191**	0	0	1	0	2	0	0	0	**191**
Propappus volki						1				**64**									**0**
Summe Enchytraeidae		0	0	0	0	0	0	1	0	**64**	0	0	0	0	0	0	0	0	**0**
Oligochäten-Kokons		3				3	2	6	1	**955**		2						2	**255**
Summe Eigelege + Fischlaich		0	109	15	63	0	3	0	67	**16361**	0	65	2	7	1	103	0	0	**11332**
Summe Sonstige		1	0	1	0	0	4	0	1	**446**	5	8	1	1	0	1	0	0	**1019**
Turbellaria		51	17	37	25	22	9	38	125	**20626**		2	7	7				11	**1719**
Nematoda		186	3	69	4	58	52			**23682**		2	3	7	64		3	113	**12223**
Kontrolle										62643									28139
Annelida: **Segmente o. Kopf**	[Segm./SR]									0									0
Schill:																			
Bithynia tentaculata	pro SR																		
Dreissena polymorpha	pro SR																		
Rotatoria					+							+							
Cladocera																			
Copepoda					+							+							

BA Twielenfleth: Faunistische Besiedlung

MZB-PN vom 08. Mai 2001

Faunenspektrum

& Abundanzen

Taxon	System	I.9-1S1	I.9-1S2	I.9-2S1	I.9-2S2	I.9-3S1	I.9-3S2	I.9-4S1	I.9-4S2	**I. 9**
		Ind./SR	Ind./SR	Ind./SR	Ind./SR	Ind./SR	Ind./SR	Ind./SR	Ind./SR	**Ind./m²**
Foraminifera indet.	Rhizopoda									0
Hydra sp.	Cnidaria									0
Cordylophora caspia	Cnidaria								5	318
Turbellaria	Scolecida	30	26	3	4		4	7	4	5475
Nematoda	Scolecida	2					1			191
Dreissena polymorpha	Bivalvia									0
Pisidium cf. *amnicum*	Bivalvia									0
Pisidium sp.	Bivalvia									0
Polychaeta indet.	Polychaeta									0
Marenzelleria cf. *viridis*	Polychaeta									0
Aeolosoma sp.	Aeolosomatidae									0
Amphichaeta sannio	Naididae									0
Nais elinguis	Naididae									0
Stylaria lacustris	Naididae									0
Vejdovskyella intermedia	Naididae									0
Propagipus voiki	Propagipidae									0
Enchytraeidae indet.	Enchytraeidae									0
Enchytraeus sp.	Enchytraeidae									0
Psychydrilus sp.	Enchytraeidae									0
Limnodrilus claparedeianus	Tubificidae									0
Limnodrilus hoffmeisteri	Tubificidae									0
Limnodrilus profundicola	Tubificidae									0
Potamothrix hammoniensis	Tubificidae									0
Potamothrix moldaviensis	Tubificidae									0
Tubifex cf. *tubifex*	Tubificidae									0
Tubificidae o. HB	Tubificidae									0
Tubificidae m. HB	Tubificidae									0
Oligochaeta, juvenil	Oligochaeta				3	2				318
Oligochäten-Kokons	Oligochaeta									0
Egelege (Wirbellose)	niedere Wirbellose	23	2	1	4		2			2037
Bathyporeia pilosa	Crustacea									0
Chironomidae indet.	Diptera									0
Fischeß (Laich)	Pisces									0
Summen, gesamt		63	28	4	11	2	7	7	9	**8340**
Summe reife Tubificidae		0	0	0	0	0	0	0	0	**0**
Summe unreife Tubificidae		0	0	0	0	0	0	0	0	**0**
Oligochaeta, juvenil					3	2				**318**
Summe Naididae		0	0	0	0	0	0	0	0	**0**
Propagipus voiki										**0**
Summe Enchytraeidae		0	0	0	0	0	0	0	0	**0**
Oligochäten-Kokons										**0**
Summe Eigelege + Fischlaich		23	2	1	4	0	2	0	0	**2037**
Summe Sonstige		0	0	0	0	0	0	0	5	**318**
Turbellaria		38	26	3	4		4	7	4	**5475**
Nematoda		2					1			**191**
Kontrolle										8340
Annelida: **Segmente o. Kopf**	[Segm./SR]									0
Schill:										
Bithynia tentaculata	pro SR									
Dreissena polymorpha	pro SR									
Rotatoria										
Cladocera										
Copepoda										

Taxon	I.10-1S1	I.10-1S2	I.10-2S1	I.10-2S2	I.10-3S1	I.10-3S2	I.10-4S1	I.10-4S2	**I. 10**
	Ind./SR	Ind./SR	Ind./SR	Ind./SR	Ind./SR	Ind./SR	Ind./SR	Ind./SR	**Ind./m²**
Foraminifera indet.									0
Hydra sp.									0
Cordylophora caspia									0
Turbellaria	1	2	1	2	1	1	4		764
Nematoda		2			3				318
Dreissena polymorpha									0
Pisidium cf. *amnicum*									0
Pisidium sp.									0
Polychaeta indet.									0
Marenzelleria cf. *viridis*									0
Aeolosoma sp.									0
Amphichaeta sannio									0
Nais elinguis									0
Stylaria lacustris									0
Vejdovskyella intermedia									0
Propagipus voiki									0
Enchytraeidae indet.									0
Enchytraeus sp.						1			0
Psychydrilus sp.									0
Limnodrilus claparedeianus								4	255
Limnodrilus hoffmeisteri	5	2	4	3	5	15	10	15	3756
Limnodrilus profundicola	1		3	2			1	1	509
Potamothrix hammoniensis	1		1						127
Potamothrix moldaviensis	2	2		1	7	3	3	2	1273
Tubifex cf. *tubifex*									0
Tubificidae o. HB	5	12	13	20	24	18	13	13	7512
Tubificidae m. HB		2				1	1		255
Oligochaeta, juvenil	3	5	11		6		10	4	2483
Oligochäten-Kokons		15	8	7	26	16	11	21	6621
Eigelege (Wirbellose)				1					64
Bathyporeia pilosa									0
Chironomidae indet.									0
Fischeß (Laich)		4				1			318
Summen, gesamt	18	46	41	36	72	55	53	60	**24255**
Summe reife Tubificidae	9	4	8	6	12	18	14	22	**5921**
Summe unreife Tubificidae	5	14	13	20	24	19	14	13	**7767**
Oligochaeta, juvenil		5	11		6		10	4	**2483**
Summe Naididae	0	0	0	0	0	0	0	0	**0**
Propagipus voiki									**0**
Summe Enchytraeidae	0	0	0	0	0	0	0	0	**0**
Oligochäten-Kokons		15	8	7	26	16	11	21	**6621**
Summe Eigelege + Fischlaich	0	4	0	1	0	1	0	0	**382**
Summe Sonstige	0	0	0	0	0	0	0	0	**0**
Turbellaria	1	2	1	2	1	1	4		**764**
Nematoda		2			3				**318**
Kontrolle									24255
Annelida: **Segmente o. Kopf**			7		6	11	25	11	60
Schill:									
Bithynia tentaculata									
Dreissena polymorpha									
Rotatoria					+				
Cladocera									
Copepoda					+				

Taxon	I.11-1S1	I.11-1S2	I.11-2S1	I.11-2S2	I.11-3S1	I.11-3S2	I.11-4S1	I.11-4S2	**I. 11**
	Ind./SR	Ind./SR	Ind./SR	Ind./SR	Ind./SR	Ind./SR	Ind./SR	Ind./SR	**Ind./m²**
Foraminifera indet.									0
Hydra sp.									0
Cordylophora caspia									0
Turbellaria	16	2	10		3			1	2037
Nematoda	1	1	2		47		4	7	3947
Dreissena polymorpha									0
Pisidium cf. *amnicum*									0
Pisidium sp.									0
Polychaeta indet.									0
Marenzelleria cf. *viridis*									0
Aeolosoma sp.									0
Amphichaeta sannio									0
Nais elinguis									0
Stylaria lacustris									0
Vejdovskyella intermedia									0
Propagipus voiki									0
Enchytraeidae indet.									0
Enchytraeus sp.					1				64
Psychydrilus sp.									0
Limnodrilus claparedeianus									0
Limnodrilus hoffmeisteri									0
Limnodrilus profundicola									0
Potamothrix hammoniensis									0
Potamothrix moldaviensis									0
Tubifex cf. *tubifex*									0
Tubificidae o. HB									0
Tubificidae m. HB									0
Oligochaeta, juvenil					1		1		127
Oligochäten-Kokons			1			3		1	318
Eigelege (Wirbellose)	1	197	24	10	1	10	11	58	19863
Bathyporeia pilosa									0
Chironomidae indet.									0
Fischeß (Laich)									0
Summen, gesamt	18	200	37	10	53	13	16	67	**26356**
Summe reife Tubificidae	0	0	0	0	0	0	0	0	**0**
Summe unreife Tubificidae	0	0	0	0	0	0	0	0	**0**
Oligochaeta, juvenil					1		1		**127**
Summe Naididae	0	0	0	0	0	0	0	0	**0**
Propagipus voiki									**0**
Summe Enchytraeidae	0	0	0	0	1	0	0	0	**64**
Oligochäten-Kokons			1			3		1	**318**
Summe Eigelege + Fischlaich	1	197	24	10	1	10	11	58	**19863**
Summe Sonstige	0	0	0	0	0	0	0	0	**0**
Turbellaria	16	2	10		3			1	**2037**
Nematoda	1	1	2		47		4	7	**3947**
Kontrolle									26356
Annelida: **Segmente o. Kopf**									0
Schill:									
Bithynia tentaculata									
Dreissena polymorpha									
Rotatoria									
Cladocera									
Copepoda	+								

Taxon	I.12-1S1	I.12-1S2	I.12-2S1	I.12-2S2	I.12-3S1	I.12-3S2	I.12-4S1	I.12-4S2	**I. 12**
	Ind./SR	Ind./SR	Ind./SR	Ind./SR	Ind./SR	Ind./SR	Ind./SR	Ind./SR	**Ind./m²**
Foraminifera indet.									0
Hydra sp.									0
Cordylophora caspia				1					64
Turbellaria	11	61	2	13	19	15	65	11	12541
Nematoda	1	1	4				4	8	1146
Dreissena polymorpha									0
Pisidium cf. *amnicum*									0
Pisidium sp.									0
Polychaeta indet.									0
Marenzelleria cf. *viridis*									0
Aeolosoma sp.									0
Amphichaeta sannio									0
Nais elinguis									0
Stylaria lacustris									0
Vejdovskyella intermedia									0
Propagipus voiki		23		7			5	4	2483
Enchytraeidae indet.								2	127
Enchytraeus sp.		1					1		127
Psychydrilus sp.									0
Limnodrilus claparedeianus									0
Limnodrilus hoffmeisteri									0
Limnodrilus profundicola									0
Potamothrix hammoniensis									0
Potamothrix moldaviensis									0
Tubifex cf. *tubifex*									0
Tubificidae o. HB			3						191
Tubificidae m. HB									0
Oligochaeta, juvenil			3			3	12	2	1273
Oligochäten-Kokons			1				1	1	191
Eigelege (Wirbellose)	54	106	72	25	32	48	110	151	38070
Bathyporeia pilosa									0
Chironomidae indet.									0
Fischeß (Laich)									0
Summen, gesamt	66	192	85	46	51	66	198	179	**56214**
Summe reife Tubificidae	0	0	0	0	0	0	0	0	**0**
Summe unreife Tubificidae	0	0	0	0	0	0	0	0	**0**
Oligochaeta, juvenil			3			3	12	2	**1273**
Summe Naididae	0	0	0	0	0	0	0	0	**0**
Propagipus voiki		23		7			5	4	**2483**
Summe Enchytraeidae	0	1	0	0	0	0	1	2	**255**
Oligochäten-Kokons			1			1	1	1	**191**
Summe Eigelege + Fischlaich	54	106	72	25	32	48	110	151	**38070**
Summe Sonstige	0	0	0	1	0	0	0	0	**64**
Turbellaria	11	61	2	13	19	15	65	11	**12541**
Nematoda	1	1	4				4	8	**1146**
Kontrolle									56214
Annelida: **Segmente o. Kopf**									0
Schill:									
Bithynia tentaculata									
Dreissena polymorpha									
Rotatoria							+	+	
Cladocera									
Copepoda							+		

Taxon	I.13-1S1	I.13-1S2	I.13-2S1	I.13-2S2	I.13-3S1	I.13-3S2	I.13-4S1	I.13-4S2	**I. 13**
	Ind./SR	Ind./SR	Ind./SR	Ind./SR	Ind./SR	Ind./SR	Ind./SR	Ind./SR	**Ind./m²**
Foraminifera indet.									0
Hydra sp.						1			64
Cordylophora caspia		1							64
Turbellaria	32	170	38	110	135	465	27	28	63980
Nematoda	1	4	1	27	18	16		8	4775
Dreissena polymorpha									0
Pisidium cf. *amnicum*		1							64
Pisidium sp.									0
Polychaeta indet.									0
Marenzelleria cf. *viridis*									0
Aeolosoma sp.									0
Amphichaeta sannio		1							0
Nais elinguis									0
Stylaria lacustris									0
Vejdovskyella intermedia									0
Propagipus voiki			6						382
Enchytraeidae indet.									0
Enchytraeus sp.	1		2						191
Psychydrilus sp.									0
Limnodrilus claparedeianus									0
Limnodrilus hoffmeisteri	2	5	2	1	2	6	3		1337
Limnodrilus profundicola						1	2		191
Potamothrix hammoniensis									0
Potamothrix moldaviensis		2	4	3		1	2		764
Tubifex cf. *tubifex*									0
Tubificidae o. HB	3	4	4	7	5	5	8		2292
Tubificidae m. HB									0
Oligochaeta, juvenil			1		1		1		191
Oligochäten-Kokons	5	3	5	4	2	4	20	8	3247
Eigelege (Wirbellose)	3	4	10	4	12		115	8	9931
Bathyporeia pilosa									0
Chironomidae indet.									0
Fischeß (Laich)				3	6				573
Summen, gesamt	37	181	62	148	166	483	142	47	**80596**
Summe reife Tubificidae	0	0	0	0	0	0	0	0	**0**
Summe unreife Tubificidae	0	0	0	0	0	0	0	0	**0**
Oligochaeta, juvenil		1		1		1			**191**
Summe Naididae	0	0	0	0	0	0	0	0	**0**
Propagipus voiki			6						**382**
Summe Enchytraeidae	1	0	2	0	0	0	0	0	**191**
Oligochäten-Kokons			2		1			3	**382**
Summe Eigelege + Fischlaich	37	181	62	148	166	483	142	47	**80596**
Summe Sonstige	3	4	13	10	12	0	115	8	**10504**
Turbellaria	32	170	38	110	135	465	27	28	**63980**
Nematoda	1	4	1	27	18	16		8	**4775**
Kontrolle									80596
Annelida: **Segmente o. Kopf**		6			4	9	2		21
Schill:									
Bithynia tentaculata									
Dreissena polymorpha	3								
Rotatoria									
Cladocera									
Copepoda									

Taxon	I.14-1S1	I.14-1S2	I.14-2S1	I.14-2S2	I.14-3S1	I.14-3S2	I.14-4S1	I.14-4S2	**I. 14**
	Ind./SR	Ind./SR	Ind./SR	Ind./SR	Ind./SR	Ind./SR	Ind./SR	Ind./SR	**Ind./m²**
Foraminifera indet.								1	64
Hydra sp.									0
Cordylophora caspia									0
Turbellaria	3	2							318
Nematoda			2			2	1		318
Dreissena polymorpha									0
Pisidium cf. *amnicum*									0
Pisidium sp.									0
Polychaeta indet.								1	64
Marenzelleria cf. *viridis*									0
Aeolosoma sp.									0
Amphichaeta sannio		1							64
Nais elinguis									0
Stylaria lacustris									0
Vejdovskyella intermedia									0
Propagipus voiki									0
Enchytraeidae indet.									0
Enchytraeus sp.									0
Psychydrilus sp.									0
Limnodrilus claparedeianus									0
Limnodrilus hoffmeisteri	2	5	2	1	2	6	3		1337
Limnodrilus profundicola						1	2		191
Potamothrix hammoniensis									0
Potamothrix moldaviensis		2	4	3		1	2		764
Tubifex cf. *tubifex*									0
Tubificidae o. HB	3	4	4	7	5	5	8		2292
Tubificidae m. HB									0
Oligochaeta, juvenil			1		1		1		191
Oligochäten-Kokons	5	3	5	4	2	4	20	8	3247
Eigelege (Wirbellose)	3	4	7	5	5	8	0		2292
Bathyporeia pilosa								1	64
Chironomidae indet.									0
Fischeß (Laich)						3			191
Summen, gesamt	14	19	17	10	17	41	12		**9104**
Summe reife Tubificidae	2	7	6	4	2	8	7	0	**2292**
Summe unreife Tubificidae	3	4	4	7	5	5	8	0	**2292**
Oligochaeta, juvenil		1		1		1			**191**
Summe Naididae	0	0	0	0	0	0	0	0	**64**
Propagipus voiki									**0**
Summe Enchytraeidae	0	0	0	0	0	0	0	0	**0**
Oligochäten-Kokons	5	3	5	4	2	4	20	8	**3247**
Summe Eigelege + Fischlaich	0	0	0	0	0	0	3	1	**255**
Summe Sonstige	0	0	0	0	0	0	0	2	**127**
Turbellaria	3	2							**318**
Nematoda			2			2	1		**318**
Kontrolle	14	19	17	10	17	41	12		9104
Annelida: **Segmente o. Kopf**		6			4	9	2		21
Schill:									
Bithynia tentaculata									
Dreissena polymorpha									
Rotatoria									
Cladocera									
Copepoda									

Taxon	I.15-1S1	I.15-1S2	I.15-2S1	I.15-2S2	I.15-3S1	I.15-3S2	I.15-4S1	I.15-4S2	**I. 15**
	Ind./SR	Ind./SR	Ind./SR	Ind./SR	Ind./SR	Ind./SR	Ind./SR	Ind./SR	**Ind./m²**
Foraminifera indet.	4						4		509
Hydra sp.									0
Cordylophora caspia	1				3	7			700
Turbellaria			4	12			5	12	2101
Nematoda	1		11	16			7	6	2610
Dreissena polymorpha									0
Pisidium cf. *amnicum*									0
Pisidium sp.									0
Polychaeta indet.		1		2					191
Marenzelleria cf. *viridis*									0
Aeolosoma sp.									0
Amphichaeta sannio				5			1		382
Nais elinguis									0
Stylaria lacustris							1		64
Vejdovskyella intermedia	1			18			6	11	2292
Propagipus voiki									0
Enchytraeidae indet.									0
Enchytraeus sp.									0
Psychydrilus sp.									0
Limnodrilus claparedeianus									0
Limnodrilus hoffmeisteri	4	8		17			6	17	3310
Limnodrilus profundicola	1			2			1		255
Potamothrix hammoniensis									0
Potamothrix moldaviensis	1	2					8	4	955
Tubifex cf. *tubifex*									0
Tubificidae o. HB	13	11		7			16	21	4329
Tubificidae m. HB									0
Oligochaeta, juvenil	1	7		41			14	25	5602
Oligochäten-Kokons	10	6	28	6	31	20	28	16	9231
Eigelege (Wirbellose)			6						382
Bathyporeia pilosa								1	64
Chironomidae indet.									0
Fischeß (Laich)				1		1		1	191
Summen, gesamt	37	35	49	127	34	28	97	114	**33168**
Summe reife Tubificidae	6	10	0	19	0	0	15	21	**4520**
Summe unreife Tubificidae	13	11	0	7	0	0	16	21	**4329**
Oligochaeta, juvenil	1	7		41			14	25	**5602**
Summe Naididae	1	0	0	23	0	0	8	11	**2737**
Propagipus voiki									**0**
Summe Enchytraeidae	0	0	0	0	0	0	0	0	**0**
Oligochäten-Kokons	10	6	28	6	31	20	28	16	**9231**
Summe Eigelege + Fischlaich	0	0	6	1	0	1	0	1	**573**
Summe Sonstige	5	1	0	2	3	7	4	1	**1464**
Turbellaria	1		4	12			5	12	**2101**
Nematoda	1		11	16			7	6	**2610**
Kontrolle									33168
Annelida: **Segmente o. Kopf**	5	5		20			10	56	96
Schill:									
Bithynia tentaculata									
Dreissena polymorpha					1				
Rotatoria									
Cladocera									
Copepoda									

Taxon	I.16-1S1	I.16-1S2	I.16-2S1	I.16-2S2	I.16-3S1	I.16-3S2	I.16-4S1	I.16-4S2	**I. 16**
	Ind./SR	Ind./SR	Ind./SR	Ind./SR	Ind./SR	Ind./SR	Ind./SR	Ind./SR	**Ind./m²**
Foraminifera indet.					6		1		446
Hydra sp.									0
Cordylophora caspia									0
Turbellaria	7	2	2		3	5			1210
Nematoda	1		2		4				446
Dreissena polymorpha									0
Pisidium cf. *amnicum*									0
Pisidium sp.									0
Polychaeta indet.									0
Marenzelleria cf. *viridis*									0
Aeolosoma sp.									0
Amphichaeta sannio					2				127
Nais elinguis									0
Stylaria lacustris									0
Vejdovskyella intermedia						2	1		191
Propagipus voiki									0
Enchytraeidae indet.									0
Enchytraeus sp.									0
Psychydrilus sp.									0
Limnodrilus claparedeianus									0
Limnodrilus hoffmeisteri	2	3	2	2	8	3	3	3	3655
Limnodrilus profundicola					1				64
Potamothrix hammoniensis									0
Potamothrix moldaviensis	1			1				3	318
Tubifex cf. *tubifex*		1							64
Tubificidae o. HB	3		1	2	1	1	2	1	700
Tubificidae m. HB			2						127
Oligochaeta, juvenil	2	3	4	2	13	1	2	7	2165
Oligochäten-Kokons	8	20	7	9	18	23	30	17	8403
Eigelege (Wirbellose)	8	46	1		5	10			4456
Bathyporeia pilosa									0
Chironomidae indet.									0
Fischeß (Laich)								2	127
Summen, gesamt	32	77	19	16	61	45	39	33	**20499**
Summe reife Tubificidae	3	4	2	3	9	3	3	6	**2101**
Summe unreife Tubificidae	3	2	1	2	1	1	2	1	**828**
Oligochaeta, juvenil	2	3	4	2	13	1	2	7	**2165**
Summe Naididae	0	0	0	0	2	2	1	0	**318**
Propagipus voiki									**0**
Summe Enchytraeidae	0	0	0	0	0	0	0	0	**0**
Oligochäten-Kokons	8	20	7	9	18	23	30	17	**8403**
Summe Eigelege + Fischlaich	8	46	1	0	5	10	0	2	**4584**
Summe Sonstige	0	0	0	0	6	0	1	0	**446**
Turbellaria	7	2	2		3	5			**1210**
Nematoda	1		2		4				**446**
Kontrolle	32	77	19	16	61	45	39	33	20499
Annelida: **Segmente o. Kopf**					8	3			11
Schill:									
Bithynia tentaculata									
Dreissena polymorpha									
Rotatoria									
Cladocera									
Copepoda									