

Local/transection/season/mean																		
depth	FN1s6	FN1s12	FN1s20	FN2s6	FN2s12	FN2s20	FN3s6	FN3s12	FN3s20	FN1w6	FN1w12	FN1w20	FN2w6	FN2w12	FN2w20	FN3w6	FN3w12	FN3w20
No. of individuals/10g	285	3860	11600	2796	1014	5548	18661	28835	12414	361	3639	17772	2054	945	2631	34663	25500	19900
No.of individuals/weight fraction	147	251	232	204	182	194	168	173	149	162	164	160	158	150	155	156	153	199
Weight fraction (g)	5.20	0.65	0.20	0.73	1.80	0.35	0.09	0.06	0.12	4.47	0.45	0.09	0.77	1.59	0.59	0.045	0.06	0.1
Number of Genera	15	38	48	25	16	44	36	41	34	16	33	37	23	32	37	40	34	39
FI	6.3	3.9	3.9	5.7	5.4	2.9	3.3	3.2	5.5	6.4	5.1	3.6	4.3	3.8	4.2	2.8	4.0	6.2
<i>Abditodendrix</i>	0	0	100	0	0	57	0	0	0	0	0	0	0	0	0	222	167	0
<i>Adelosina</i>	0	0	250	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Ammonia</i>	2	15	50	0	0	0	222	0	83	0	0	0	26	13	34	0	0	0
<i>Amphistegina</i>	141	524	1600	1137	428	372	999	667	3166	188	955	2666	325	152	526	1333	2500	6300
<i>Angulodiscorbis</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	200
<i>Angulogerina</i>	0	0	0	0	0	0	0	0	0	0	22	0	0	0	0	0	0	0
<i>Anomalinella</i>	0	0	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Archaias</i>	10	154	0	0	0	29	222	0	0	0	133	0	26	19	68	222	500	1200
<i>Articulina</i>	0	62	100	14	0	114	111	167	83	0	22	111	0	6	119	0	0	200
<i>Asanonella</i>	0	0	50	0	0	0	0	0	0	0	0	222	0	0	0	0	0	0
<i>Assilina</i>	13	0	0	41	33	0	0	167	0	9	22	333	65	19	17	0	333	100
<i>Astrononion</i>	0	0	0	0	0	29	0	167	0	0	0	0	0	0	0	0	0	0
<i>Bolivina</i>	0	46	450	0	0	171	222	1500	417	0	44	889	0	13	17	889	333	500
<i>Borelis</i>	0	46	150	27	11	86	889	1000	417	7	178	333	26	19	34	1111	1667	2000
<i>Bulimina</i>	0	15	0	14	0	0	0	0	83	0	0	0	0	0	0	0	0	0
<i>Burseolina ?</i>	0	0	50	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Cancris</i>	0	0	50	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Cassidulina</i>	0	31	50	14	0	0	0	0	0	0	44	0	0	6	0	222	0	100
<i>Cassidulinooides</i>	0	0	50	0	0	0	0	0	0	0	0	111	0	0	0	0	0	100
<i>Cibicicooides</i>	0	62	0	0	0	114	111	500	250	38	67	444	195	38	119	667	333	100
<i>Cibicides</i>	6	246	1450	110	39	314	333	667	333	0	89	1111	65	31	119	667	333	200
<i>Conorbella</i>	0	0	0	0	0	86	0	0	0	0	0	0	0	0	0	0	0	0
<i>Cornuspira</i>	0	15	50	0	0	0	111	0	0	0	0	0	0	0	0	0	0	0
<i>Criboelphidium</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	51	0	0	0
<i>Cycloforina</i>	0	15	150	0	0	29	333	833	500	0	22	0	0	19	17	1333	1167	700
<i>Cymbaloporetta</i>	0	0	0	0	0	29	444	0	83	0	0	0	0	0	0	444	0	100
<i>Disconorbis</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	222	0	0
<i>Discorbia</i>	0	0	0	0	0	0	0	167	0	0	0	556	0	0	0	0	500	0
<i>Discorbinella</i>	0	0	0	0	0	114	111	167	0	0	0	0	0	0	0	222	0	0
<i>Discorbis</i>	0	0	350	0	0	86	556	833	167	0	22	0	0	0	17	1111	333	0
<i>Dyocibicides</i>	0	0	50	0	0	0	0	0	0	0	0	111	0	0	17	222	0	0
<i>Elphidium</i>	33	92	350	493	317	57	444	0	83	56	111	222	338	132	85	444	500	100

Appendix 2 cont.

<i>Eponides</i>	2	0	0	27	11	114	0	0	167	11	0	0	0	13	34	222	0	0
<i>Euuvigerina</i>	0	15	0	0	0	0	0	167	0	0	0	0	0	0	17	0	0	0
<i>Fissurina</i>	0	108	50	192	17	143	111	667	0	0	89	0	156	19	136	444	333	0
<i>Floresina</i>	0	0	0	0	0	0	0	0	0	0	0	222	0	0	0	0	0	0
<i>Fursenkoina</i>	0	0	0	0	0	29	0	0	0	0	0	0	0	0	0	0	0	0
<i>Gavelinopsis</i>	0	0	50	0	0	0	0	0	0	0	0	0	0	0	17	0	0	0
<i>Glabratella</i>	0	0	50	14	0	0	0	333	167	0	67	111	0	0	51	222	0	100
<i>Globocassidulina</i>	0	0	0	0	0	0	0	0	0	0	0	222	0	0	0	0	0	0
<i>Haynesina</i>	0	0	0	0	0	0	0	0	0	0	0	111	0	0	0	0	0	0
<i>Heterostegina</i>	2	0	50	55	11	0	0	167	0	7	0	0	52	13	0	0	167	100
<i>Ishamella</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	222	0	0
<i>Lachlanella</i>	0	15	0	0	0	29	0	0	0	0	0	0	0	0	0	0	0	0
<i>Lobatula</i>	0	31	0	0	0	29	111	0	0	0	0	0	0	0	0	0	0	0
<i>Loxostomina</i>	0	0	0	0	0	0	0	333	0	0	44	0	0	0	17	0	0	0
<i>Loxostomum</i>	0	31	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Massilina</i>	0	0	0	0	0	0	0	0	0	0	156	333	26	0	0	0	0	0
<i>Mesosigmoilina</i>	0	15	50	0	0	29	1222	0	583	0	44	111	0	6	17	0	167	0
<i>Miliolinella</i>	0	169	1000	14	11	343	1333	3333	417	2	22	889	0	75	17	4222	1667	400
<i>Neoconorbina</i>	0	0	100	0	0	29	111	0	0	0	0	0	0	0	0	0	0	0
<i>Neoeponides</i>	13	123	50	96	28	29	889	1000	83	7	44	111	52	50	34	0	667	300
<i>Nonion</i>	0	15	100	0	0	29	222	0	83	0	0	0	0	0	34	1111	0	0
<i>Nonionella</i>	0	0	0	0	0	0	222	0	0	0	0	0	0	19	0	0	0	0
<i>Orbitina</i>	0	15	0	0	0	29	0	0	0	0	0	0	0	0	0	0	0	0
<i>Pararotalia</i>	0	0	50	0	0	0	0	167	83	0	0	0	0	0	0	0	0	0
<i>Peneroplis</i>	6	138	650	110	17	114	333	1833	1667	4	133	444	91	13	102	222	833	500
<i>Planogypsina</i>	0	0	0	0	0	0	0	0	0	0	0	222	0	0	0	0	1000	0
<i>Planorbulinella</i>	0	15	0	27	0	0	0	333	0	0	0	0	0	0	0	667	0	100
<i>Pseudoeponides</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	222	0	0
<i>Pseudohauerina</i>	0	154	100	14	0	29	222	1000	417	0	44	111	0	13	34	889	833	100
<i>Pseudomassilina</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	222	167	0
<i>Pseudononion</i>	0	0	0	0	0	57	0	333	83	0	0	0	0	0	0	0	0	100
<i>Pyrgo</i>	8	108	50	14	6	57	889	667	167	4	22	333	39	44	0	889	667	300
<i>Quinqueloculina</i>	10	338	550	14	0	686	4889	3333	833	4	356	2778	78	69	254	6000	1333	1500
<i>Rectobolivina</i>	0	31	0	0	0	29	0	0	0	0	22	222	0	0	17	0	0	0
<i>Reophax</i>	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	333	0
<i>Reusella</i>	0	31	100	27	0	0	0	167	83	0	22	111	39	13	0	0	333	300
<i>Robertinoides</i>	0	0	200	0	0	86	222	0	83	0	0	0	0	0	17	667	0	0
<i>Rosalina</i>	0	0	50	0	0	286	222	833	0	0	0	333	0	0	0	222	1000	100
<i>Rotaliida indet.</i>	0	0	800	0	0	114	0	167	0	0	0	0	0	0	0	0	0	0
<i>Rotorbinella</i>	0	0	0	0	0	29	0	0	83	0	0	0	0	6	0	0	0	100
<i>Rotorboides</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	222	0	0

Appendix 2 cont.

<i>Sagrina</i>	0	0	0	0	0	0	0	167	0	0	0	0	0	0	0	222	0	0
<i>Sahulia</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	100
<i>Sigmamiliolinella</i>	0	231	1150	0	6	314	111	2167	167	2	533	1556	65	38	237	2889	2500	800
<i>Sigmavirgulina</i>	0	77	100	0	0	0	333	167	250	0	22	111	26	0	17	667	833	100
<i>Sigmella</i>	0	0	0	0	0	0	0	0	0	0	0	0	13	0	0	0	0	0
<i>Sigmohauerina</i>	0	15	0	0	6	0	0	333	0	2	22	0	0	0	51	667	167	0
<i>Sigmoilina</i>	0	0	0	0	0	0	0	0	0	0	67	0	0	6	0	0	0	0
<i>Sigmoilopsis</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	200
<i>Siphogenerina</i>	0	0	0	27	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Siphonaperta</i>	0	0	0	0	0	0	0	333	0	0	0	0	0	0	0	0	0	0
<i>Siphonina</i>	2	77	100	82	17	86	0	0	250	0	0	111	39	0	0	0	0	100
<i>Siphoninoides</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	6	0	0	0	0
<i>Sorites</i>	0	62	350	27	0	57	667	833	250	0	44	222	104	19	34	667	667	400
<i>Sphaerogypsina</i>	6	0	0	0	0	0	0	0	0	0	0	0	0	6	0	0	0	0
<i>Spirillina</i>	0	0	50	0	0	57	222	333	250	0	0	111	13	0	17	444	0	100
<i>Spiroloculina</i>	0	0	50	0	0	114	333	500	0	0	0	222	0	0	17	444	500	200
<i>Spirosigmoilina</i>	0	0	0	0	0	0	111	0	0	0	0	0	0	0	0	0	0	0
<i>Streblodes</i>	0	0	0	0	0	0	0	167	83	0	0	0	0	0	0	0	667	0
<i>Textularia</i>	31	677	200	192	56	714	667	1667	500	18	133	1222	195	44	203	1556	1167	1300
<i>Triloculina</i>	0	31	50	0	0	171	0	167	0	0	22	0	0	6	17	1111	833	500
<i>Triloculinella</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	100
<i>Trochammina</i>	0	0	0	14	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Uvigerina</i>	0	0	0	0	0	29	0	0	0	0	0	333	0	0	0	0	0	0
<i>Varidentella</i>	0	15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Wiesnerella</i>	0	0	50	0	0	0	111	333	0	0	0	111	0	0	0	0	0	100

Amphistegina Taphonomy

Density/10g	FN1s6	FN1s12	FN1s20	FN2s6	FN2s12	FN2s20	FN3s6	FN3s12	FN3s20	FN1w6	FN1w12	FN1w20	FN2w6	FN2w12	FN2w20	FN3w6	FN3w12	FN3w20
Dead/Intact white	47	318	840	655	314	169	333	381	1357	47	400	2222	208	82	407	0	1167	4800
Dead/Deformed	2	19	120	103	0	0	111	0	226	11	89	111	13	19	17	0	333	300
Dead/Broken	92	187	320	276	114	186	333	286	1583	110	444	333	52	38	68	222	500	500
Total Dead	141	524	1280	1034	428	355	777	667	3166	168	933	2666	273	139	492	222	2000	5600
Total Living	0	0	320	103	0	17	222	0	0	20	22	0	52	13	34	1111	500	700