Table X-2c Distribution of radiolarians in the cores (P173, P174 and P176), GH80–1 cruise.

Species \ Sample	P173												P174				P176									
	pilot top	I. top	II. 50-52	III. 50-52	IV. 50-52	V. 50-52	VI. 50-52	VII. 50-52	VIII. 50-52	CC	pilot top	IV. 50-52	VII. 50-52	CC	pilot top	I. top	II. 50-52	III. 50-52	IV. 50-52	V. 50-52	VI. 50-52	VII. 50-52	VIII. 50-52	CC
Preservation	G	G	G	G	G	G	G	G	G	G	G	G	G	G	M	M	M	M	M	G	G	G	G	G	G
Collosphaera tuberosa Haeckel	+										+				+										
Axoprunum angelinum (Campbell and Clark)		+	+	-	-						+	+	+	+						-			+		
Ommatartus antepenultimus Riedel and Sanfilippo																				-	-	+			
O. hughesi (Campbell and Clark)																				-	+	+			
O. penultimus (Riedel)				+																	+				
O. tetrathalamus (Haeckel)	+	-	+	+	+						+				+	+									
Cannartus laticonus Riedel											+	+	+	+	+					-	+	+	+	+	
C. mammifer (Haeckel)													+	-											
C. prismaticus (Haeckel)		+				+	+																		
C. tubarius (Haeckel)	+		+	+	+	+	+							+					+						
C. violina Haeckel														+											
C. petterssoni Riedel and Sanfilippo											+										-	-	+	+	
Amphirhopalum praeypsilon Sakai		+	+	+	+	+					+				+										
A. ypsilon Haeckel	+																								
Spongaster tetras Ehrenberg	+	+	+	+	+	+					+				+										
Dictyocoryne ontongensis Riedel and Sanfilippo																				+	+	+			
Lithocyclia angusta (Riedel)								+	+	+								-		+			-		
L. aristotelis (Ehrenberg)								+	+	+					+	+	+	+	+	-	-	+	+	-	
L. crux Moore								+	+	+						+	+	+	+				+		
L. ocellus Ehrenberg															+	+	+	+	+	+	+	+	+	+	
Lithapium anoectum Riedel and Sanfilippo																-									
L. mitra (Ehrenberg)																+	+		+		+		+	+	+
Carpocanopsis bramlettei Riedel and Sanfilippo						+							+	+											
C. cingulata Riedel and Sanfilippo						+																			
C. favosa (Haeckel)													+												
C. cristata (Carnevale)						+																			
Pterocanium prismatium Riedel				+																					
P. praetextum (Ehrenberg)	+		+	+	+						+				+										
Lychnodictyum audax Riedel													+							-	+		+	+	
Lychnocanoma elongata (Vinassa)		+		+		+	+								+				+						+
Dictyophimus craticula Ehrenberg																+									
Lithochytris vespertilio Ehrenberg							+			+					+	+	+	+	+	+	+	-			+
Sethochytris triconiscus Haeckel																+	+	+	+			+	+		
Eusyringium lagena (Ehrenberg)															+	+	+	+	+	-		+			
E. fistuligerum (Ehrenberg)															+	+	+	+	+	-	-	+	+	+	
Thyrsocyrtis bromia Ehrenberg																+	+		+	+		+	+		
T. triacantha (Ehrenberg)							+								+	+	+	+	+	+	+	+	+	+	
Theocorys spongoconum Kling									-	+															
Cyclampterium brachythorax Sanfilippo and Riedel																									
C. leptetrum Sanfilippo and Riedel													+												
C. milowi Riedel and Sanfilippo						+		+	+	+									+						
C. neatum Sanfilippo and Riedel																			+						
C. pegetrum Sanfilippo and Riedel							+												+			+			
C. tanythorax Sanfilippo and Riedel														+											
Phormocyrtis striata exquisita (Kozlova)																+									
Lithopera bacca Ehrenberg	+	+	+	+	+						+				+					+	+				
L. neotera Sanfilippo and Riedel											+														
L. renzae Sanfilippo and Riedel												+		+											
L. thornburgi Sanfilippo and Riedel											+	+													
Cyrtocapsella cornuta (Haeckel)	+	+		+	+	+	+				+	+	+	+						+					
C. japonica (Nakasako)												+													+
C. tetrapera (Haeckel)	+	+		+		+						+													
Stichocorys armata (Haeckel)						+							+	+											
S. delmontensis (Campbell and Clark)	+	+	+	+	+	+	+				+	+	+	+							+	+	+	+	+
S. peregrina (Riedel)	+	+		+							+	+									+	+		+	+
S. wolffii Haeckel	+	+		+	+	+					+	+	+	+						+	+	+	+	+	+
Eucyrtidium diaphanes Sanfilippo and Riedel	+						+																		
Anthocyrtidium angulare Nigrini				+																					
A. ophirense (Ehrenberg)	+	+	+	+	+						+				+										
Pterocorys hertwigii (Haeckel)	+	+									+														
P. sp.					+																				
Lamprocyrtis hannai (Campbell and Clark)		+	+	+							+				+										
L. haysi Kling		+													+										
L. heteroporos (Hays)				+																					
L. neoheteroporos Kling				+																					
Theocorythium trachelium (Ehrenberg)	+	+	+	+	+						+				+										
Calocycletta costata (Riedel)													+	+											
C. robusta Moore	+	+	+			+	+																		
C virginis (Haeckel)	+	+	+	+	+	+					+		+	+						+					
Podocyrtis ampla ampla Ehrenberg																			+	+	+				+
P. chalara Riedel and Sanfilippo							+								+	+	+	+							
P. goetheana (Haeckel)							+																		
P. mitra Ehrenberg							+								+	+	+	+	+						
P. papalis Ehrenberg							-																		
P. sinuosa Ehrenberg							+			+							+	+	+	+	+		+		
Theocyrtis tuberosa Riedel	+							+	+	+															
Phormostichoartus corona (Haeckel)											+	+	+	+								+			
Centrobotrys gravida Moore								+	+	+															
C. petrushevskayae Sanfilippo and Riedel								+	+																
Theocampe mongolfieri (Ehrenberg)						+	+		+																
Liriospyris parkerae Riedel and Sanfilippo														+											
Dorcadospyris alata (Riedel)												+	+	+											
D. ateuchus (Ehrenberg)						-	+								+		+		-						
D. dentata Haeckel	+	+		+	+																				
Tristylospyris triceros (Ehrenberg)							+	+	+	+															