

Appendix 3. Distribution of species richness in the taxonomic divisions over the studied river basins of the Kola Peninsula and adjusted Arctic territories of Fennoscandia ordered from south to north. No of the river basins are as in Appendix 1.

River basin no.	1	2	3	4	5	6	7	8	9	10	11	12
Cyanobacteria	2	0	19	6	4	2	3	4	1	1	2	0
Bacillariophyta	3	17	18	11	32	5	13	14	14	5	11	5
Ochrophyta	0	0	0	1	0	0	0	0	0	0	1	0
Euglenophyta	0	0	1	0	1	0	0	0	0	0	0	0
Chlorophyta	0	0	6	1	9	0	1	2	2	1	1	1
Charophyta	1	0	3	0	5	0	2	0	3	0	2	0
Rhodophyta	1	0	0	0	0	0	0	0	1	0	0	0
Total No. of Species	7	17	47	19	51	7	19	20	21	7	17	6