

## Annex V – Relative abundance and frequency of phyto-benthos taxa

Annex V. Relative abundance (%) and frequency of taxa reaching 2.5 % in at least 1 pool.

taxon	acronym	median	mean	stdev.	max.	nr. of ponds
<i>Achnanthydium minutissimum</i>		5.2	11.5	15.5	77.4	48
<i>Achnanthydium saprophilum</i> *	ACHNSAPR	0.6	3.4	6.6	34.4	36
<i>Craticula molestiformis</i> *		1.0	2.5	3.3	13.8	41
<i>Cyclotella meneghiniana</i> *	CYTEMENE	-	0.5	1.6	8.8	7
<i>Encyonema minutum</i>		-	0.5	1.2	7.4	19
<i>Eolimna minima</i> *		11.6	12.7	9.7	33.0	48
<i>Eunotia bilunaris</i>	EUTIBILU	3.2	5.6	6.6	29.0	48
<i>Eunotia botuliformis</i>	EUTIBOTU	-	0.5	1.6	10.0	16
<i>Eunotia minor</i>		0.4	0.6	0.8	4.2	30
<i>Eunotia naegeli</i>	EUTINAEG	0.2	0.7	1.7	11.0	25
<i>Eunotia soleirolii</i>		-	0.3	1.0	5.6	9
<i>Fragilaria capucina</i> var. <i>rumpens</i>	FRAGCAru	-	0.3	0.7	4.0	10
<i>Fragilaria capucina</i> var. <i>vaucheriae</i>	FRAGCAva	-	0.1	0.6	4.0	6
<i>Fragilaria rumpens</i> sensu Hustedt		-	0.8	1.8	9.4	23
<i>Fragilaria tenera</i>		-	0.4	1.1	6.6	14
<i>Gomphonema cymbelliclinum</i>		-	0.5	0.9	4.8	22
<i>Gomphonema exilissimum</i>	GONEEXIL	0.4	1.3	2.3	13.2	28
<i>Gomphonema gracile</i>	GONEGRA C	0.2	1.1	1.5	5.8	29
<i>Gomphonema parvulum</i> *		5.2	5.8	3.4	16.4	49
<i>Lemnicola hungarica</i> *		0.2	1.6	3.1	17.0	26
<i>Mayamaea atomus</i> var. <i>permitis</i> *	MAYAATpe	2.4	4.2	6.4	41.6	46
<i>Navicula cryptocephala</i>		1.2	2.5	3.9	22.8	37
<i>Navicula s.l. arvensis</i>	NAVIARVE	0.2	1.7	4.0	19.6	26
<i>Navicula s.l. difficilima</i>		-	0.3	1.2	8.6	16
<i>Navicula veneta</i> *	NAVIVENE	-	0.3	0.8	3.6	13
<i>Nitzschia acidoclinata</i>	NITZACID	6.6	9.0	9.3	50.4	47
<i>Nitzschia archibaldii</i> *	NITZARCH	0.2	2.0	4.0	24.4	29
<i>Nitzschia draveillensis</i> *		-	0.1	0.6	4.0	5
<i>Nitzschia gracilis</i>		-	0.3	1.6	11.2	7
<i>Nitzschia palea</i> *		4.6	6.1	5.2	20.6	49
<i>Nitzschia palea</i> var. <i>debilis</i> (*)		3.2	5.6	6.8	33.8	45
<i>Nitzschia paleacea</i> *	NITZPACE	0.2	1.1	2.4	13.4	27
<i>Nitzschia perminuta</i>		-	0.1	0.4	2.6	9
<i>Pinnularia acoricola</i>		-	1.0	2.8	13.6	19
<i>Pinnularia microstauron</i> var. <i>rostrata</i>		-	0.5	1.0	5.2	21
<i>Pinnularia sinistra</i>	PINNSINI	-	0.2	0.5	3.0	14
<i>Planothidium frequentissimum</i> *	PLANFREQ	-	1.2	3.7	20.2	12
<i>Planothidium lanceolatum</i> *	PLANLANC	-	0.2	0.6	3.0	8
<i>Sellaphora pupula</i> small blunt-capitate		-	0.2	0.6	2.6	13
<i>Sellaphora pupula</i> Tommel delicate		-	0.1	0.4	2.8	6
<i>Sellaphora seminulum</i> *	SELLSEMI	0.6	3.5	6.1	25.4	33
<i>Stauroneis kriegerii</i>		0.6	2.1	3.0	11.2	40
<i>Stauroneis stellae</i>		-	0.1	0.5	3.4	2
<i>Tabellaria flocculosa</i>		-	0.3	2.1	15.0	2