

Table 2 Cover coefficients (Cc) of species occurring in 24 associations and 1 community including: 6 associations and 1 community of *Littorelletea uniflorae* class (*Lobelieturn dortmannae* – LD, *Isoëteturn lacustris* – IL, *Luronieturn natantis* – LN, *Ranunculo-Junceturn bulbosi* – JB, *Myriophyllo-Littorelleturn* – ML, *Sphagnum denticulatum* community – SD, *Warnstorfieturn exannulatae* – WE), 4 associations of *Lemnetea minoris* class (*Ricciocarpeturn natantis* – RN, *Riccieturn fluitantis* – RF, *Lemno-Spirodeleturn polyrhizae* – LS, *Salvinio natantis-Spirodeleturn polyrhizae* – SN) and 14 associations of *Potamogetonetea* class (*Hydrilleturn verticillatae* – HV, *Ranunculeturn circinati* – RC, *Myriophylleturn spicati* – MS, *Myriophylleturn verticillati* – MV, *Potamogetoneturn lucentis* – PL, *Potamogetoneturn perfoliati* – PP, *Ceratophylleturn demersi* – CD, *Elodeeturn canadensis* – EC, *Nuphareturn pumilae* – NP, *Nymphaeeturn candidae* – NC, *Potamogetoneturn natantis* – PN, *Polygoneturn natantis* – PA, *Hydrocharito-Stratioteturn* – HS, *Nupharo-Nymphaeeturn albae* – NN). ChAss – species characteristic of the given association; ChCl – species characteristic of the given class. Data in frame refer to the species characteristic and dominant in the given association

Association	LD	IL	LN	JB	ML	SD	WE	RN	RF	LS	SN	HV	RC	MS	MV	PL	PP	CD	EC	NP	NC	PN	PA	HS	NN
Constancy and abundance	Co	Co	Co	Co	Co	Co	Co	Co	Co	Co	Co	Co	Co	Co	Co	Co	Co	Co	Co	Co	Co	Co	Co	Co	Co
ChAss. <i>Lobelietum dortmannae</i>																									
<i>Lobelia dortmanna</i> L.	5707	24	87	483	258																	8	44		5
ChAss. <i>Isoëtetum lacustris</i>																									
<i>Isoëtes lacustris</i> L.	239	7441	175	5	212	177	357															27	372		2
ChAss. <i>Luronietum natantis</i>																									
<i>Luronium natans</i> (L.) Raf.	22	52	8750	17	15																	84	74		26
ChAss. <i>Ranunculo-Juncetum bulbosi</i>																									
<i>Juncus bulbosus</i> L.	239			6667	38																				
<i>Ranunculus reptans</i> L.	17		62	233																					
<i>Hydrocotyle vulgaris</i> L.				411																8					
ChAss. <i>Myriophyllo-Littorelletum</i>																									
<i>Littorella uniflora</i> (L.) Asch.	239	71		111	4206																		11		2
<i>Myriophyllum alterniflorum</i> DC.	326	224	75	55	4102		86											40		198	4	5	148		
Community with <i>Sphagnum denticulatum</i>																									
<i>Sphagnum denticulatum</i> Brid.	9	243	69	456		8456	300														4				2
ChAss. <i>Warnstorfietum exannulatae</i>																									
<i>Warnstorfia exannulata</i> (Schimp.) Loeske		48		61		574	7857																		
ChCl. <i>Littorelletea uniflorae</i>																									
<i>Sparganium angustifolium</i> Michx.			25	17			7															32	4		31
<i>Warnstorfia fluitans</i> (Hedw.) Loeske		431		222		441															4		37		
<i>Sparganium minimum</i> Wallr.				5																	4				
<i>Utricularia minor</i> L.			6					231	111										3						
<i>Eleocharis acicularis</i> (L.) Roem. & Schult.				5	85																				
<i>Isoëtes echinospora</i> Durieu																									2
ChAss. <i>Ricciocarpetum natantis</i>																									
<i>Ricciocarpos natans</i> (L.) Corda								6442	121	32	24														
ChAss. <i>Riccietum fluitantis</i>																									
<i>Riccia fluitans</i> L.								400	7566	77								4							
ChAss. <i>Lemno-Spirodeletum polyrhizae</i>																									
<i>Lemna minor</i> L.								800	2311	5013	745			11		4	12	64	30	138	54	16	119	212	10
<i>Lemna trisulca</i> L.					4			346	342	3745	469		20	19	5	148	24	104	51	25	104	11	74	498	5
<i>Spirodela polyrhiza</i> (L.) Schleid.								30,7	290	1953	443			4			48	4	6	8	152	3	74	20	28
ChAss. <i>Salvinio natantis-Spirodeletum polyrhizae</i>																									
<i>Salvinia natans</i> All.								154		148	7321														
ChCl. <i>Lemnetea minoris</i>																									
<i>Lemna gibba</i> L.										64	48														
<i>Wolffia arrhiza</i> (L.) Horkel ex Wimm.								8	197																
ChAss. <i>Hydrilletum verticillatae</i>																									
<i>Hydrilla verticillata</i> (L.f.) Royle												8036			10										

Table 2 (continued)

Association	LD	IL	LN	JB	ML	SD	WE	RN	RF	LS	SN	HV	RC	MS	MV	PL	PP	CD	EC	NP	NC	PN	PA	HS	NN
ChAss. <i>Ranunculetum circinati</i>																									
<i>Batrachium circinatum</i> (Sibth.) Spach											95		8625	19	10	42	16	12	12		15	5	4		5
ChAss. <i>Myriophylletum spicati</i>																									
<i>Myriophyllum spicatum</i> L.					11							143	80	8077	5	8	20	88	15	8	4	5	15	8	2
ChAss. <i>Myriophylletum verticillati</i>																									
<i>Myriophyllum verticillatum</i> L.			12		4					39	636	250			8512	42			6		50	8			5
ChAss. <i>Potamogetonetum lucentis</i>																									
<i>Potamogeton lucens</i> L.											100	7	5	4	19	7308	8			21	19	13	52	80	10
ChAss. <i>Potamogetonetum perfoliati</i>																									
<i>Potamogeton perfoliatus</i> L.													165	11		8	7150		12		4		15		5
ChAss. <i>Ceratophylletum demersi</i>																									
<i>Ceratophyllum demersum</i> L.					4		14	23	53	639	693	171	95	115	5	11	44	8550	48	4	142	3		16	8
ChAss. <i>Elodeetum canadensis</i>																									
<i>Elodea canadensis</i> Michx.	4	5	6		185		14			224	81		90	96	100	8	36	168	8599	150	8	57	81		5
ChAss. <i>Nupharetum pumilae</i>																									
<i>Nuphar pumila</i> (Timm) DC.			6		8															7292	4				
ChAss. <i>Nymphaetum candidae</i>																									
<i>Nymphaea candida</i> C.Presl							7			64								4			7692	3			5
ChAss. <i>Potamogetonetum natantis</i>																									
<i>Potamogeton natans</i> L.	22	5		17	8			8		100	190				148	4		16	21	25	162	8007	78	16	56
ChAss. <i>Polygonetum natantis</i>																									
<i>Polygonum amphibium</i> L. fo. <i>natans</i>	13	5		11	19				10	6							4					8	8009		
ChAss. <i>Hydrocharito-Stratiotetum</i>																									
<i>Hydrocharis morsus-ranae</i> L.								15	221	260	705		5					8	9		38			1116	
<i>Stratiotes aloides</i> L.								8	158		19	100		4	48	46		20	12	92		16	4	8650	8
ChAss. <i>Nupharo-Nymphaetum albae</i>																									
<i>Nuphar lutea</i> (L.) Sm.			6							69	724	57	40	15	143	23	12	116	12	367	108	65	15	76	5630
<i>Nymphaea alba</i> L.										64	200				148			4	3			16	44	2377	
ChCl. <i>Potamogetonetea</i>																									
<i>Utricularia vulgaris</i> L.									116	3	5	29	35	4	71	15	12	4	6		85	38	4		56
<i>Potamogeton friesii</i> Rupr.					4					6			120			11	20	120	18	4	4			4	2
<i>Potamogeton compressus</i> L.												7	5		14		4	4	42	8				2	
<i>Potamogeton pectinatus</i> L.											5		10	4	5			92					4		
<i>Potamogeton crispus</i> L.													15	8		4					4			4	
<i>Potamogeton obtusifolius</i> Mert. & W.D.J.Koch					4		7													46					
<i>Callitriche cophocarpa</i> Sendtn.									5										3						
<i>Potamogeton gramineus</i> L.					4																	3			
<i>Ranunculus aquatilis</i> L.																						3			
<i>Callitriche hamulata</i> Kutz. apud Reichenb.																									
<i>Potamogeton</i> sp.		95	6		4		7																		
<i>Hottonia palustris</i> L.							21																		
<i>Ceratophyllum submersum</i> L.								154	5	6	14														
<i>Callitriche</i> sp.										221															
<i>Potamogeton berchtoldii</i> Fieber		5		11						32															
<i>Batrachium</i> sp.										3															
Accompanying species																									
<i>Fontinalis antipyretica</i> Hedw.	4	386			8	124	646						25	4		8	8	48	6	8	8		4		2
<i>Nitella flexilis</i> (L.) C.Agardh		71	75		4	59															4	5	4		2
<i>Chara tomentosa</i> L.					4										110	169	4		30	83		86		44	51
<i>Carex lasiocarpa</i> Ehrh.	48			17																	8				
<i>Equisetum fluviatile</i> L.												14							24	200	11	157	44	4	18
<i>Phragmites australis</i> (Cav.) Trin. ex Steud.													10	8	5	8		4	3	8	27	13	18	64	28
<i>Typha latifolia</i> L.																			3	4		8		116	8

[illegible]