

Anthropogenic features of salt marsh flora with varying substrate salinity, human impact and abundance of halophytes

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Appendix 2

Table A2. Mean values of synanthropization indices for the floras of 56 sites and quotients of the values of these indices and mean values for the eight selected sites presented in Figure 4. Explanation of site and flora symbols: P2s – Słowiński National Park and Biosphere Reserve in Baltic coast; I2s – Konin Brown Coal Basin, *Plantaginietalia majoris* plant communities; S1 – Baltic coastal halophytic plant communities; P5s – ‘Mechelińskie Łąki’ nature reserve near Gdynia city in Baltic coast; S5 – halophytic plant communities of Kuyavia; S6 – meadows flooded by brine in Wieliczka near Kraków; N-S7 salt marsh vegetation on the banks of the Noteć River and the Noteć Canal; H1s – lime stone heaps and salty lime sludge deposits in Mątwy and Janikowo towns.

Index	Mean value of index M_i	Site							
		P2s	S1	P5s	S5	S6	N-S7	H1s	I2s
		Quotients							
WSc	71.44	0.61	0.71	0.79	1.00	1.02	1.14	1.40	1.31
WSt	70.66	0.55	0.72	0.79	1.01	1.03	1.15	1.42	1.32
WApc	52.76	0.42	0.93	0.91	1.18	1.19	1.18	1.40	1.10
WApt	54.34	0.44	0.90	0.89	1.15	1.16	1.15	1.37	1.12
WAp	66.50	0.42	0.75	0.79	1.03	1.05	1.16	1.50	1.35
WAnc	18.64	1.14	0.07	0.43	0.50	0.54	1.01	1.40	1.89
WAnt	16.26	0.93	0.08	0.45	0.53	0.62	1.16	1.57	1.98
WArc	10.22	0.85	0.06	0.44	0.70	0.77	1.34	1.69	2.35
WArt	10.59	0.88	0.06	0.43	0.68	0.74	1.29	1.64	2.37
WKnc	5.48	0.97	0.12	0.51	0.26	0.41	0.94	1.47	1.22
WKnt	5.71	1.00	0.12	0.49	0.25	0.39	0.90	1.42	1.23
WM	36.42	1.04	1.37	1.05	0.46	0.61	0.75	0.87	0.60
WF	2.95	2.40	0.00	0.23	0.24	0.00	0.00	0.27	1.52