

Hemrová L. & Münzbergová Z. (2012): Identification of suitable unoccupied habitats: direct versus an indirect approach. – Preslia 84: 925–937.

Electronic Appendix 1. – Correlation matrix of habitat characteristics assembled for dry acidic grassland habitats. Significant correlations ($p < 0.05$) are highlighted in **bold**.

	Area	Slope	PDSI		Contact with path	Deep soil	Shallow soil	Gravel	Stones	Beals index	Ellenberg indicator values						
			March	June							L	M	S	N	T		
Slope		-0.01															
PDSI	March	0.09	0.33														
	June	0.05	-0.83	-0.09													
Contact with path		-0.15	-0.16	-0.05	0.13												
Deep soil		-0.25	0.10	-0.14	-0.09	-0.06											
Shallow soil		-0.04	0.04	0.01	-0.08	0.05	0.01										
Gravel		0.22	0.04	0.24	0.01	-0.07	-0.31	-0.55									
Stones		0.35	0.08	0.03	0.08	-0.22	0.16	-0.10	0.08								
Beals index		0.14	0.06	0.08	-0.05	-0.08	-0.12	0.04	0.16	0.06							
Ellenberg indicator values	L	0.02	0.13	0.11	-0.10	-0.13	0.00	0.06	0.02	0.12	0.21						
	M	-0.09	-0.12	-0.07	0.09	0.05	0.18	-0.08	-0.07	-0.13	-0.28	-0.61					
	S	-0.11	0.00	-0.09	-0.10	-0.13	0.18	0.09	-0.13	-0.06	-0.27	-0.05	0.25				
	N	-0.10	-0.09	-0.05	0.04	0.08	0.22	-0.10	-0.16	-0.24	-0.46	-0.36	0.77	0.27			
	T	-0.02	-0.02	0.06	0.01	0.04	-0.16	0.04	-0.02	-0.04	-0.21	0.29	-0.33	-0.08	-0.14		
	C	0.02	-0.02	-0.17	-0.05	-0.09	-0.06	0.05	-0.14	-0.15	-0.37	-0.07	0.09	0.47	0.19	0.05	

Abbreviations: L = Light; M = Moisture; S = Soil reaction; N = Nutrients; T = Temperature; C = Continentality