

Čuda J., Hadincová V., Petřík P., Hummel J., Sejfová Z., Borovec J., Bureš L., Wild J. & Hradecký J. (2024) Environmental factors shape the relationship between seed bank and vegetation on periodically emerged alluvial gravel bars of the Elbe river. – *Preslia* 96: 223–246.

Supplementary Table S2. Summary of mean, minimum and maximum values of the environmental variables, seed bank and vegetation characteristics of the plots studied.

Variable	Mean	Min	Max
P available (µg/g)	0.08	0.04	0.11
Sand proportion (%)	13.5	5.1	34.1
Duration of gravel bar emergence 2021 (days)	108	0	305
Duration of gravel bar emergence 2022 (days)	134	1	341
Duration of gravel bar emergence 2023 (days)	146	19	307
Seed bank species richness 2021	8.4	1	17
Seed bank species richness 2022	7.4	1	18
Number of seedlings germinated 2021	67.6	1	310
Number of seedlings germinated 2022	58.6	1	831
Vegetation species richness 2021	10.2	1	25
Vegetation species richness 2022	6.8	0	17
Vegetation species richness 2023	10.7	1	25