

Supplementary Table S1. Physical, chemical and biological conditions in the Římov Reservoir on August 21, 2017.

Variable	Value
Temperature	21.9°C
pH	9.8
Dissolved organic carbon (DOC)	7.65 mg L ⁻¹
Dissolved oxygen	10.6 mg L ⁻¹
NO ₃ -N	0.233 mg L ⁻¹
NH ₄ -N	23.58 µg L ⁻¹
Soluble reactive phosphorous (SRP)	1.7 µg L ⁻¹