

Appendix B: Supplementary figures



Figure S1. Location of Lake Vombsjön in Scania

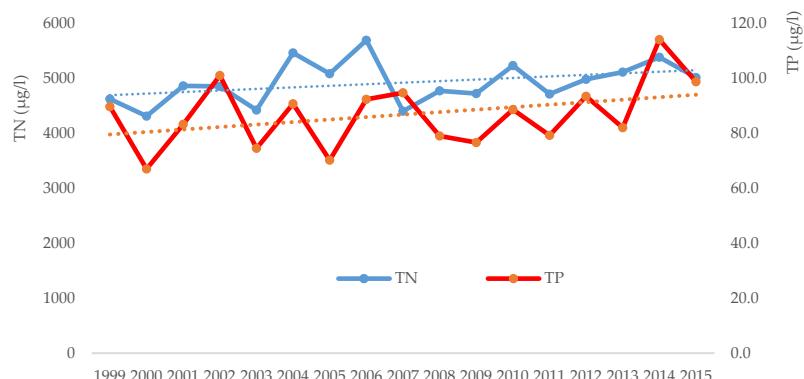


Figure S2a. Multi-year dynamics (solid line) and trend (dashed line) in TN (blue) and TP (red) at the inlet of the Björkaån River (The main inlet of Lake Vombsjön).

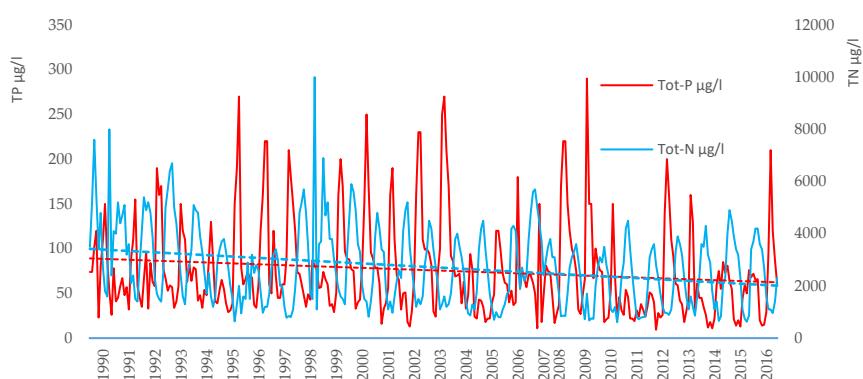


Figure S2b Seasonal dynamics (solid line) and trend (dashed line) in TP and TN concentrations ($\mu\text{g/l}$) at the outlet of Lake Vombsjön

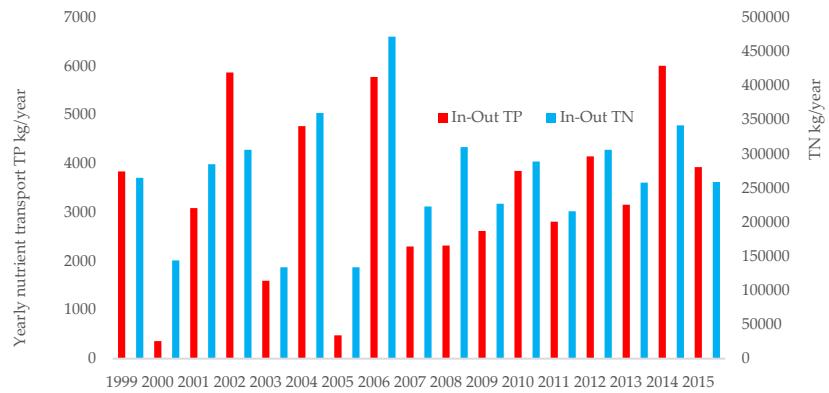


Figure S2c. Yearly differences in yearly TN and TP transport (kg/year) between the main inlet and the outlet of Lake Vombsjön during the period of 1999-2015

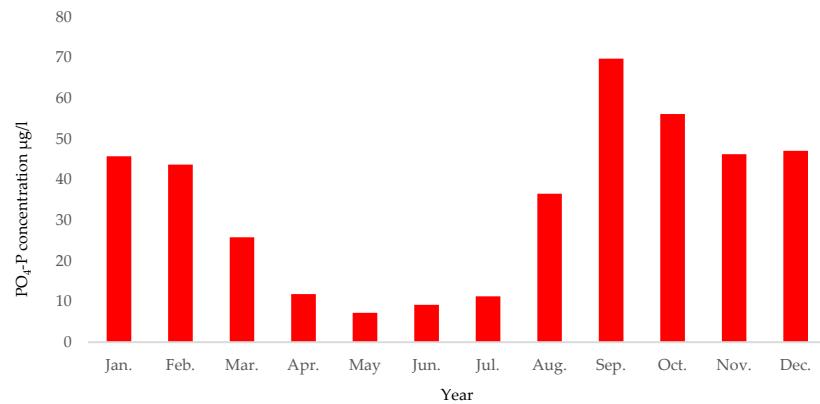


Figure S3. The average monthly dissolved phosphorus concentration (PO₄-P μg/l) at the outlet of Lake Vombsjön during the period of 1999-2015.

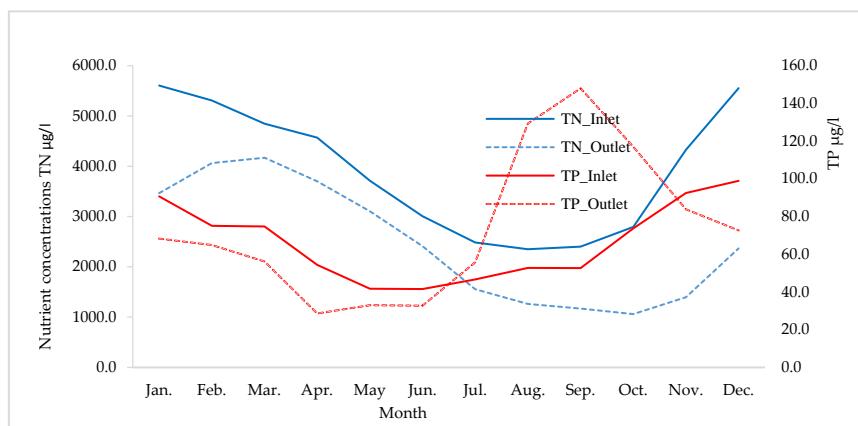


Figure S4. Average monthly values for the amount of TN and TP found in the main inlet and the main outlet of Lake Vombsjön during the period of 1999 to 2015.