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Figure 1. Mean Density (#/m²) of benthic invertebrates from core samples in 1997 and 1998.

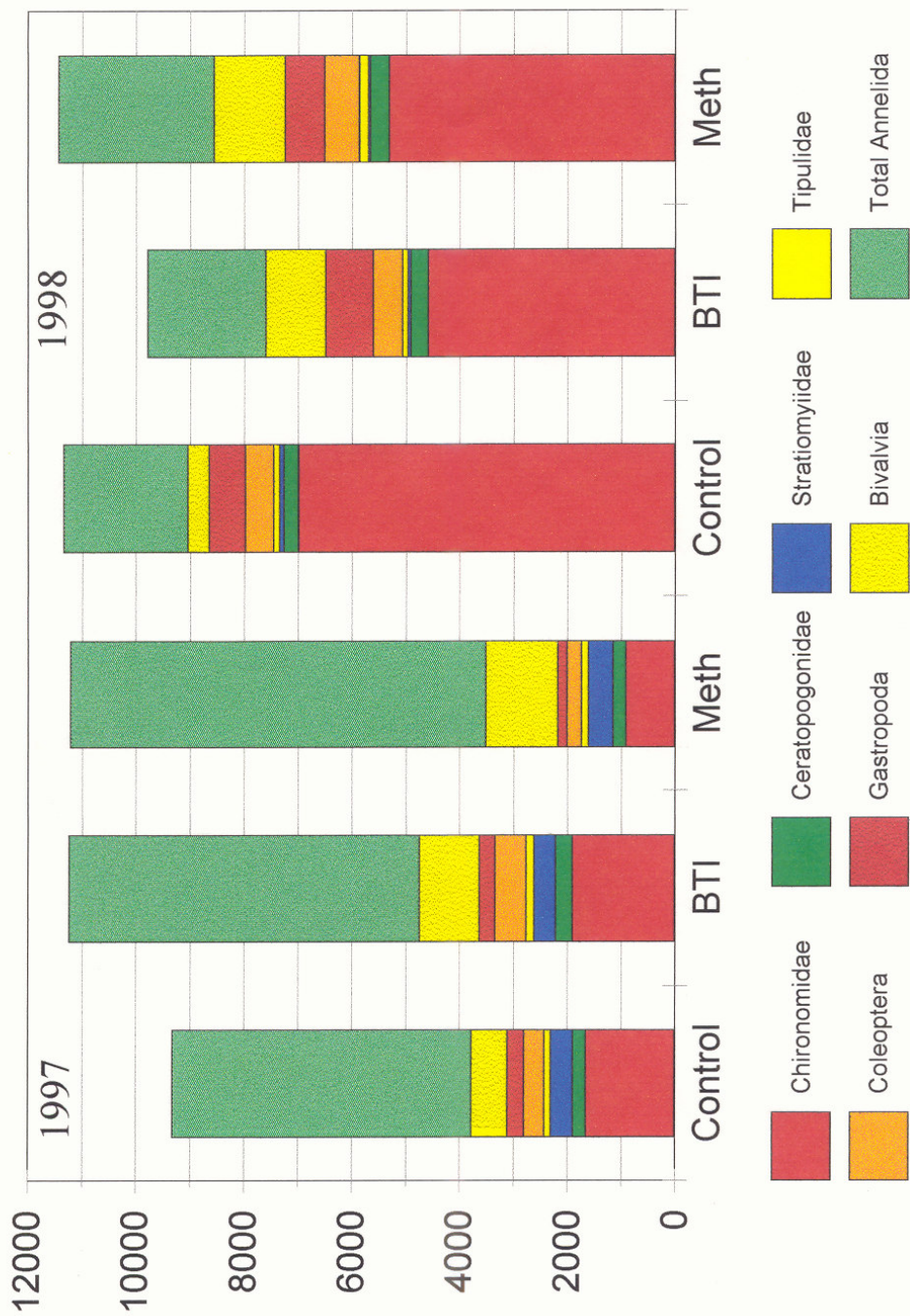


Figure 2a. Mean biomass (mg/m²) of benthic invertebrates from core samples

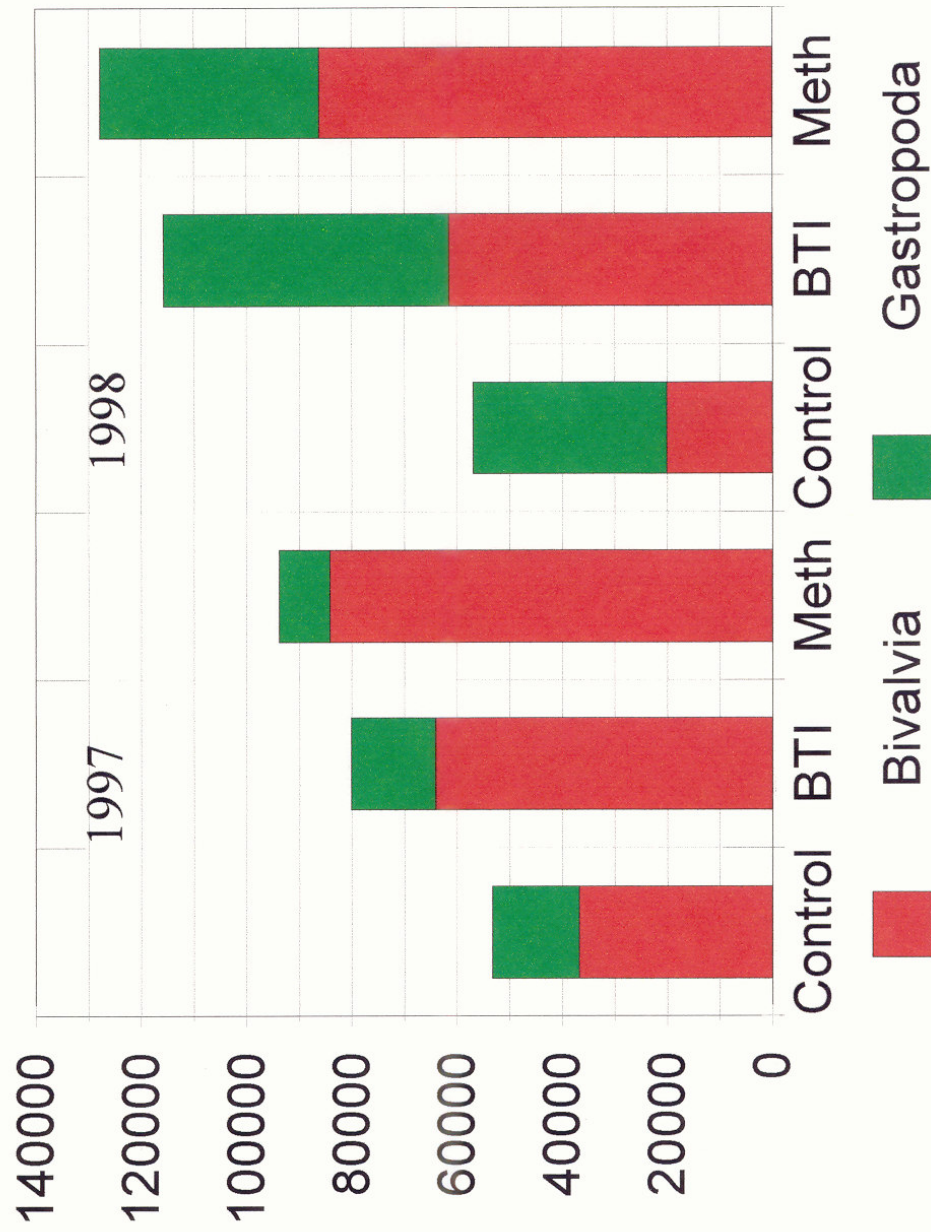


Figure 2b. Mean biomass (mg/m²) of benthic invertebrates from core samples

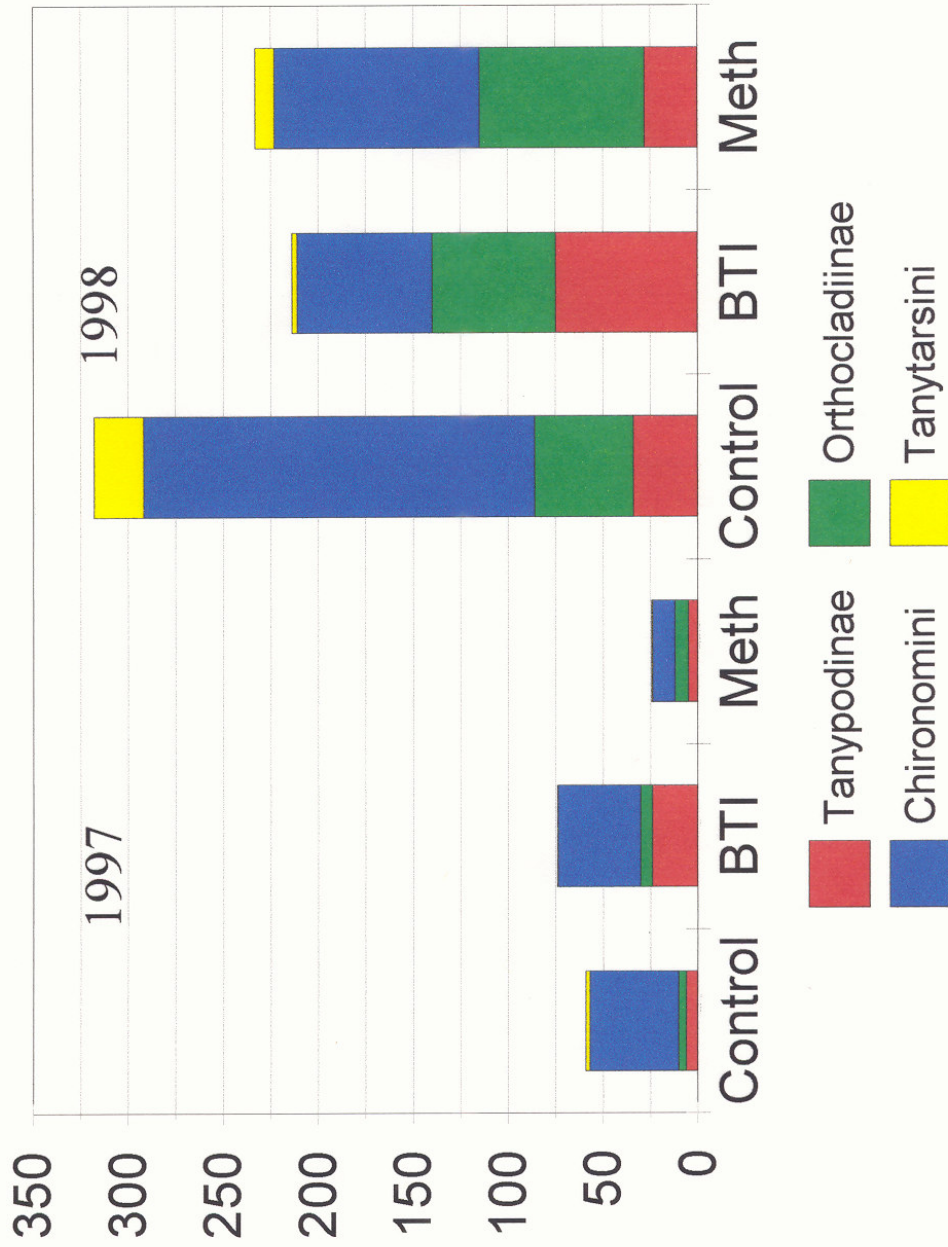


Figure 3. Density and biomass of all benthic macroinvertebrates in control, BTI- and methoprene-treated wetlands during 1997 and 1998. Error bars are +/- one standard error.

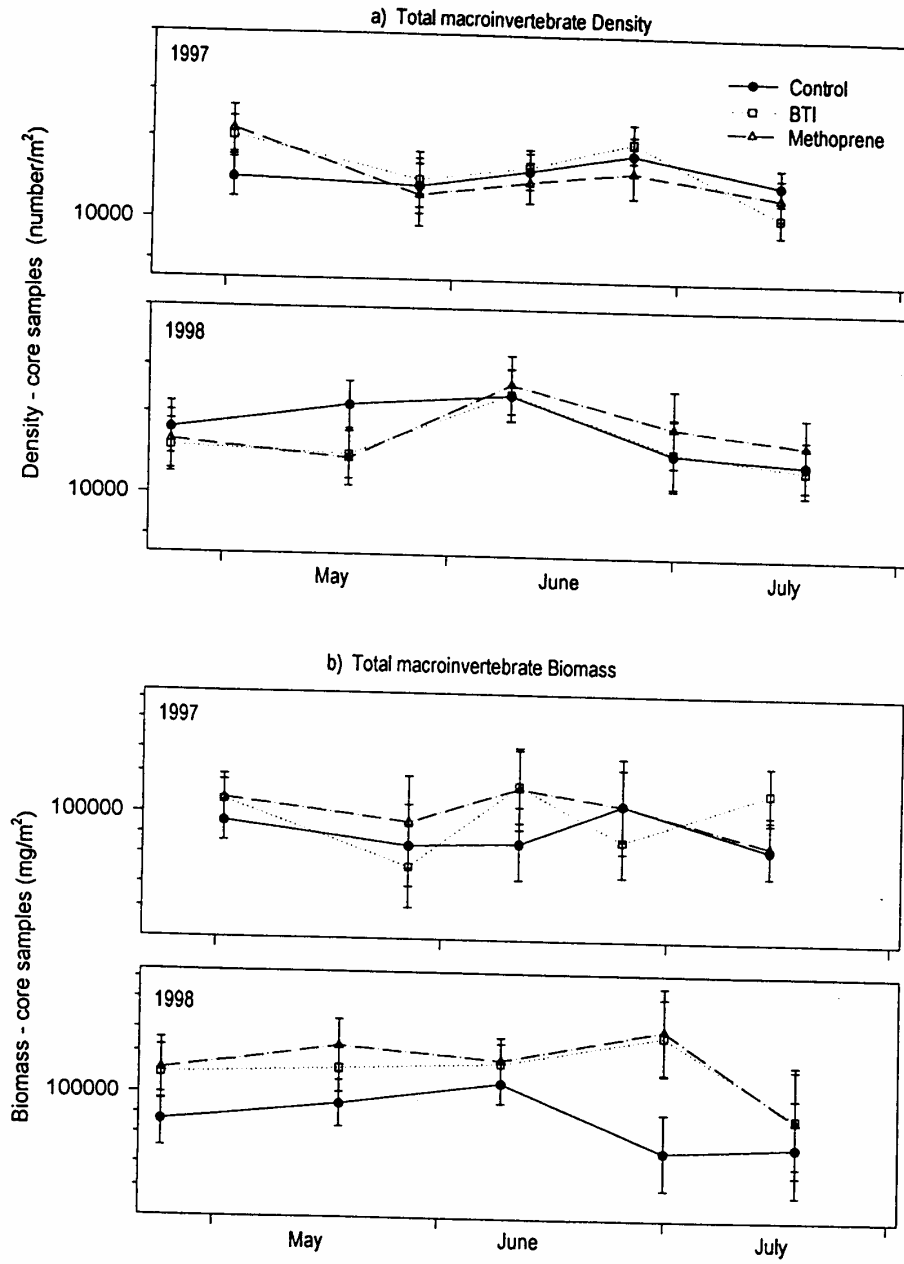


Figure 4. Density and biomass of all non-insect macroinvertebrates in control, BTI- and methoprene-treated wetlands during 1997 and 1998. Error bars are +/- one standard error.

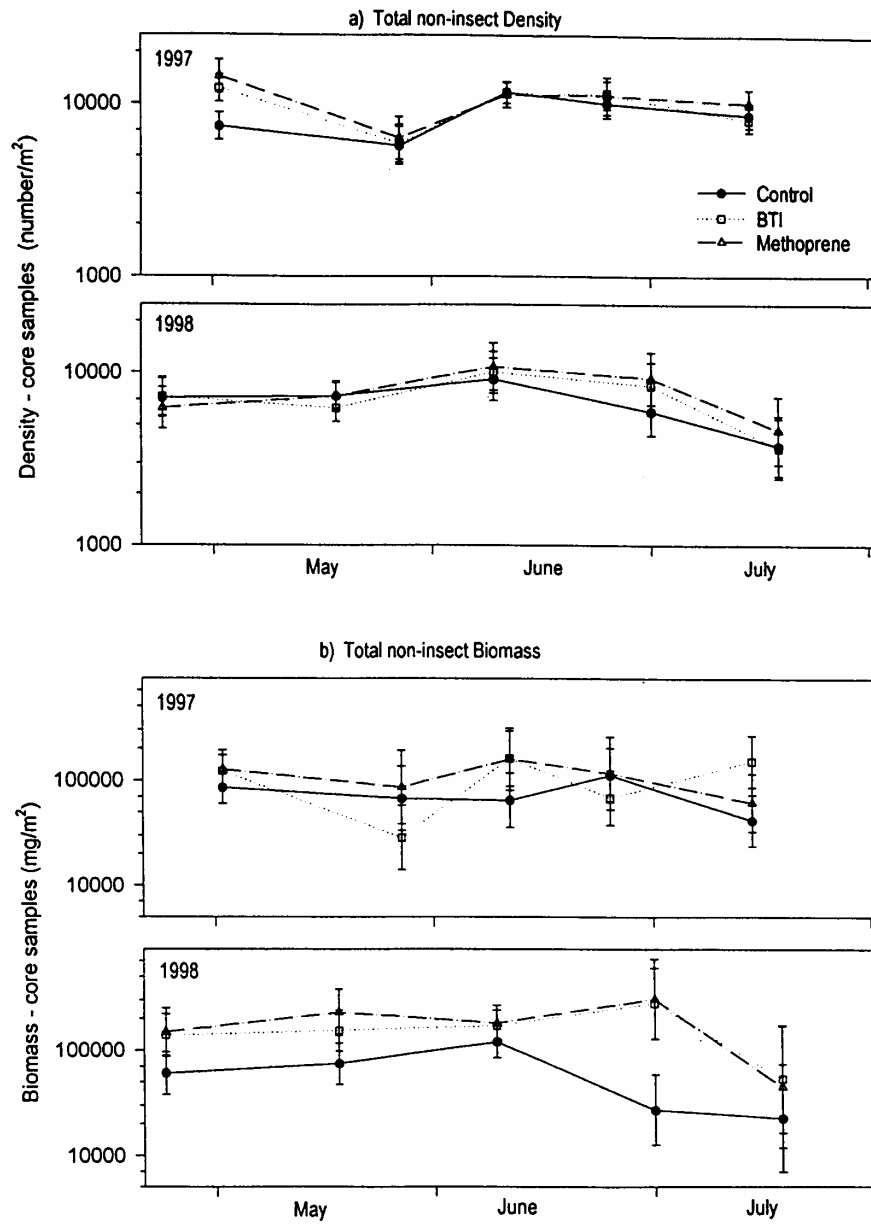


Figure 5. Density and biomass of all bivalve molluscs in control, BTI- and methoprene-treated wetlands during 1997 and 1998. Error bars are +/- one standard error.

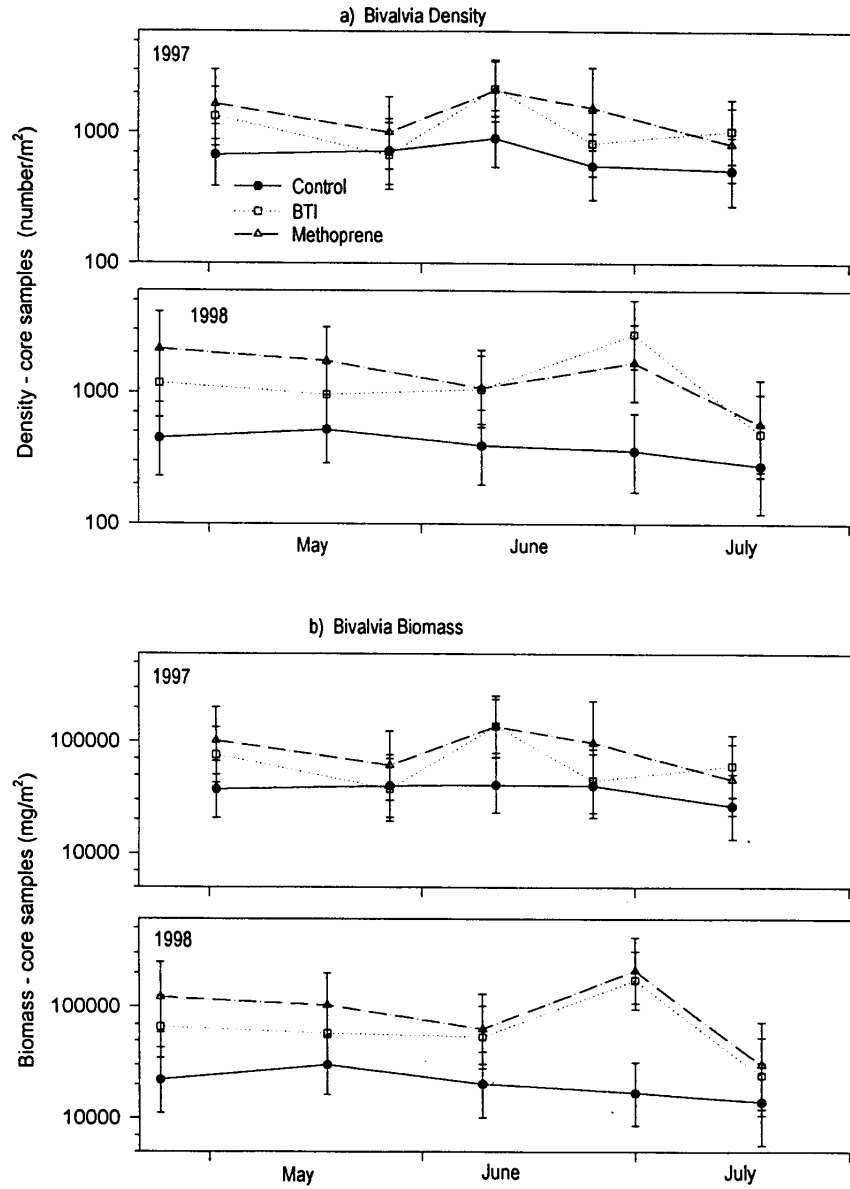


Figure 6. Density and biomass of all gastropod molluscs in control, BTI- and methoprene-treated wetlands during 1997 and 1998. Error bars are +/- one standard error.

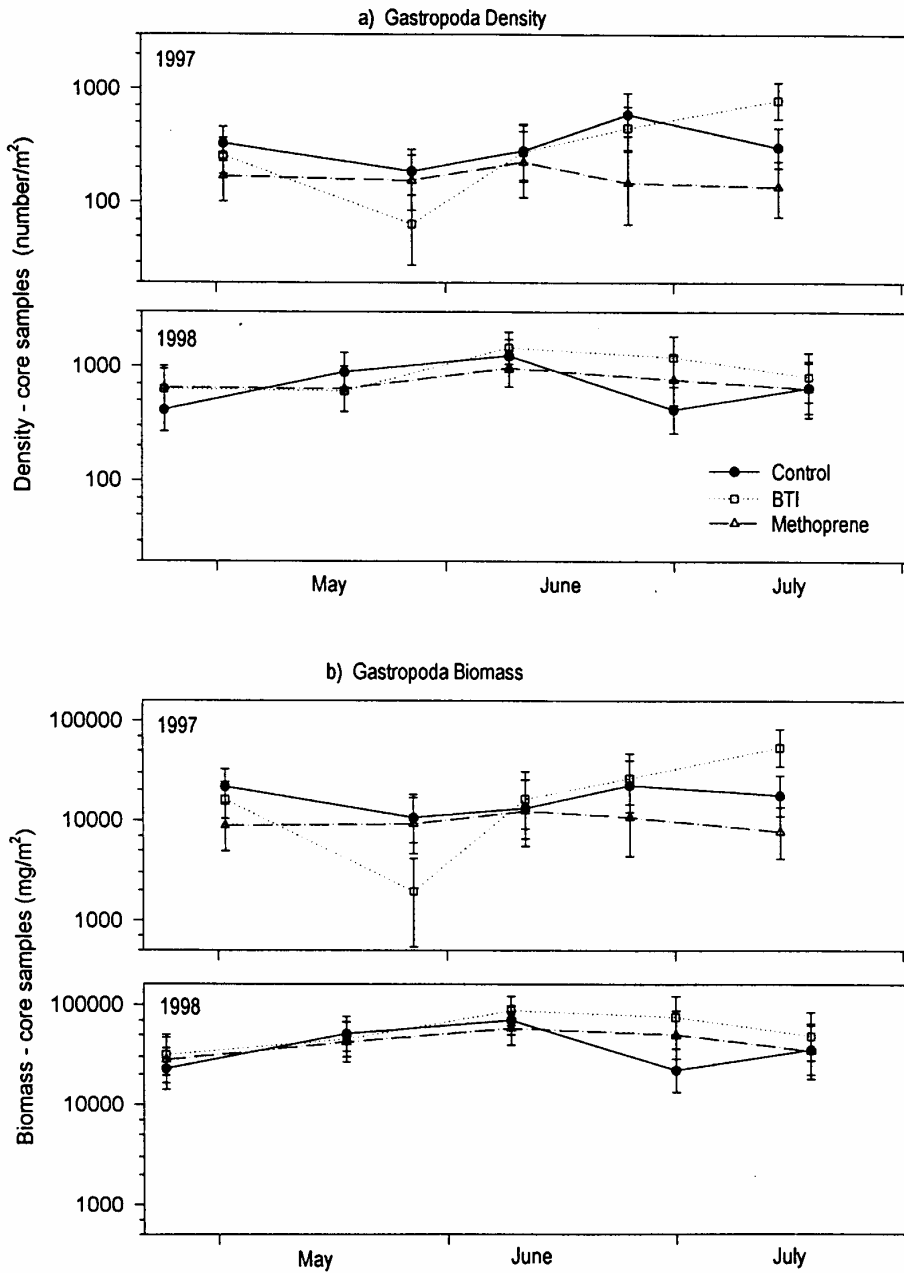


Figure 7. Density of annelids and all insects in control, BTI- and methoprene-treated wetlands during 1997 and 1998. Error bars are +/- one standard error.

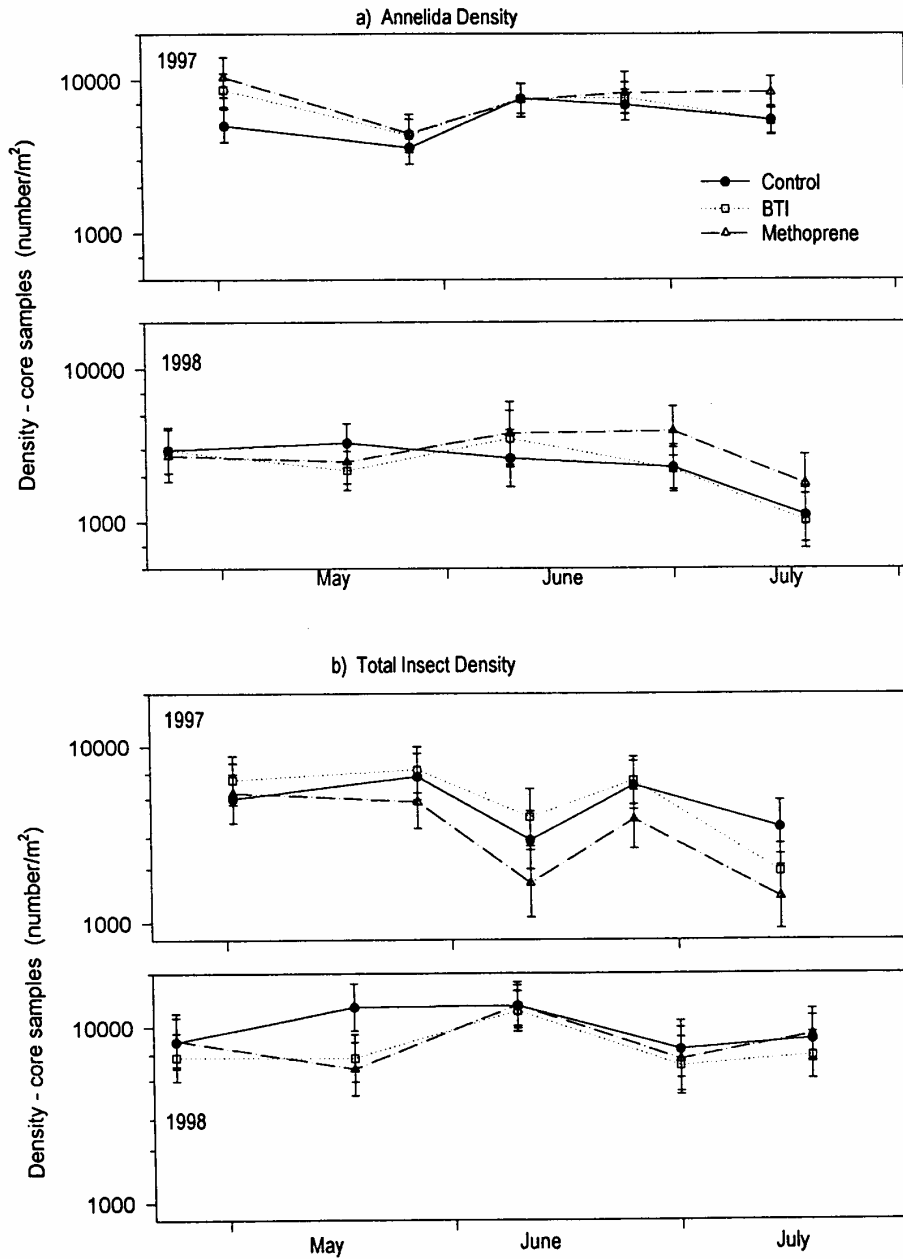


Figure 8. Density and biomass of all chironomids in control, BTI- and methoprene-treated wetlands during 1997 and 1998. Error bars are +/- one standard error.

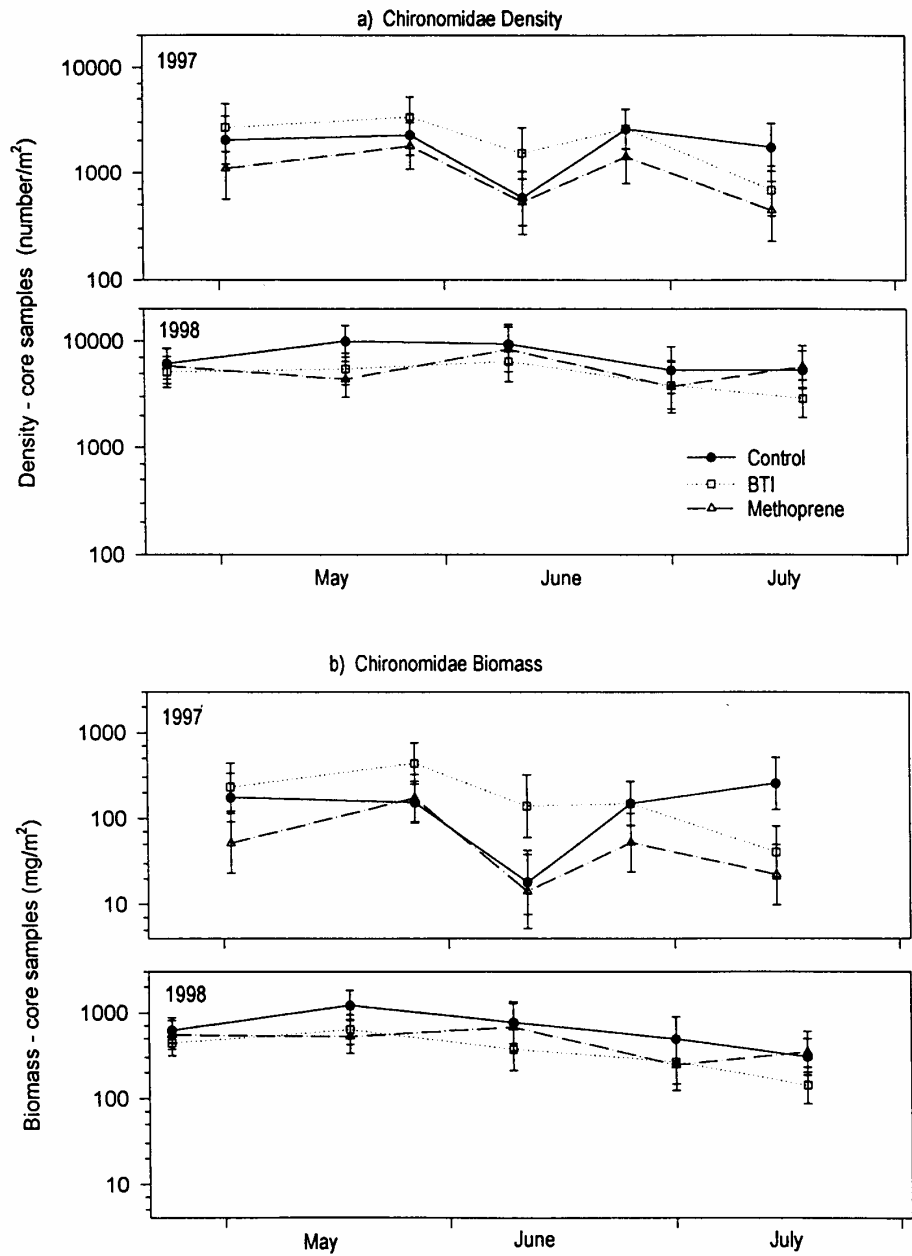


Figure 9. Density and biomass of chironomids in the subgroup Chironomini in control, BTI- and methoprene-treated wetlands during 1997 and 1998. Error bars are +/- one standard error.

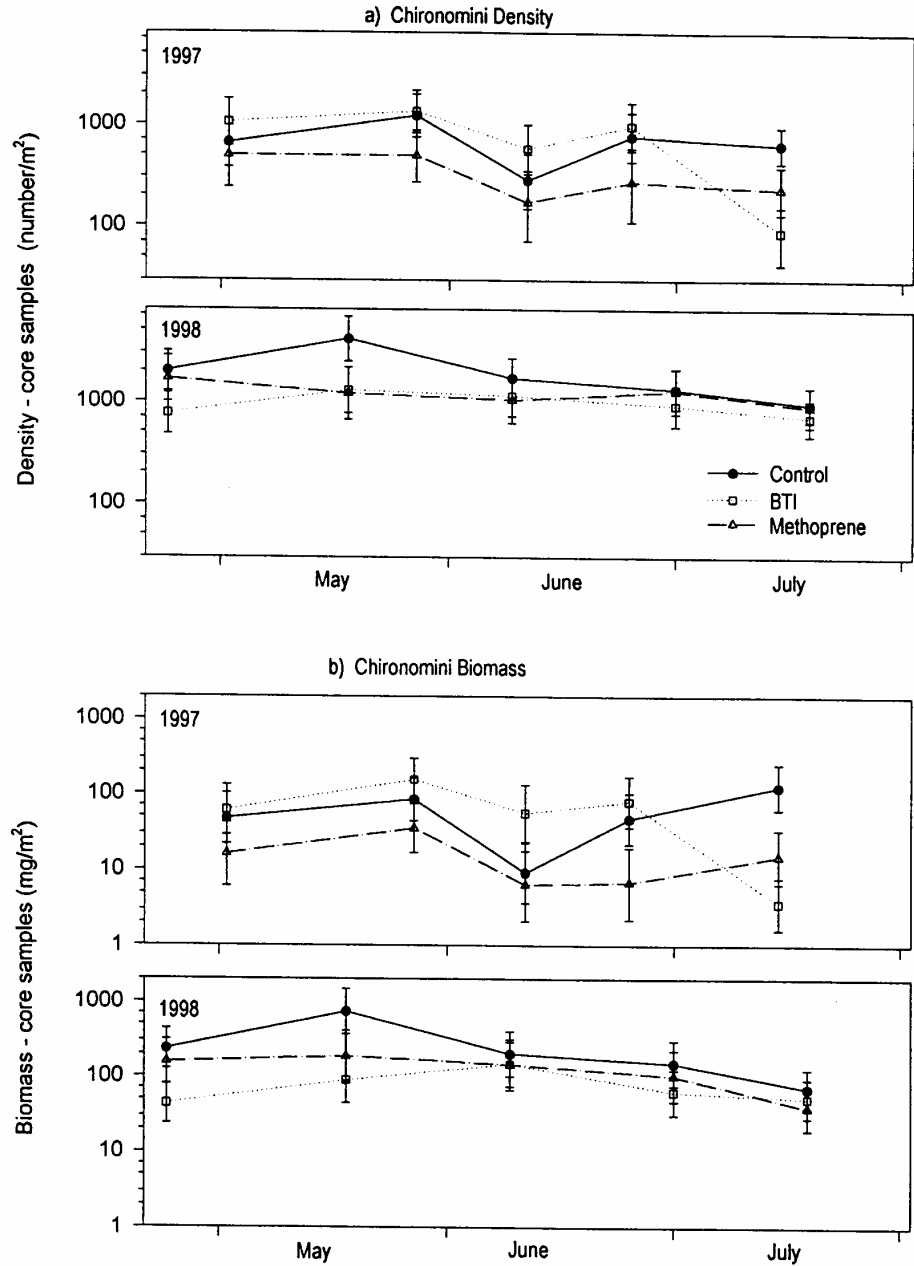


Figure 10. Density and biomass of chironomids in the genus *Paratendipes* in control, BTI- and methoprene-treated wetlands during 1997 and 1998. Error bars are +/- one standard error.

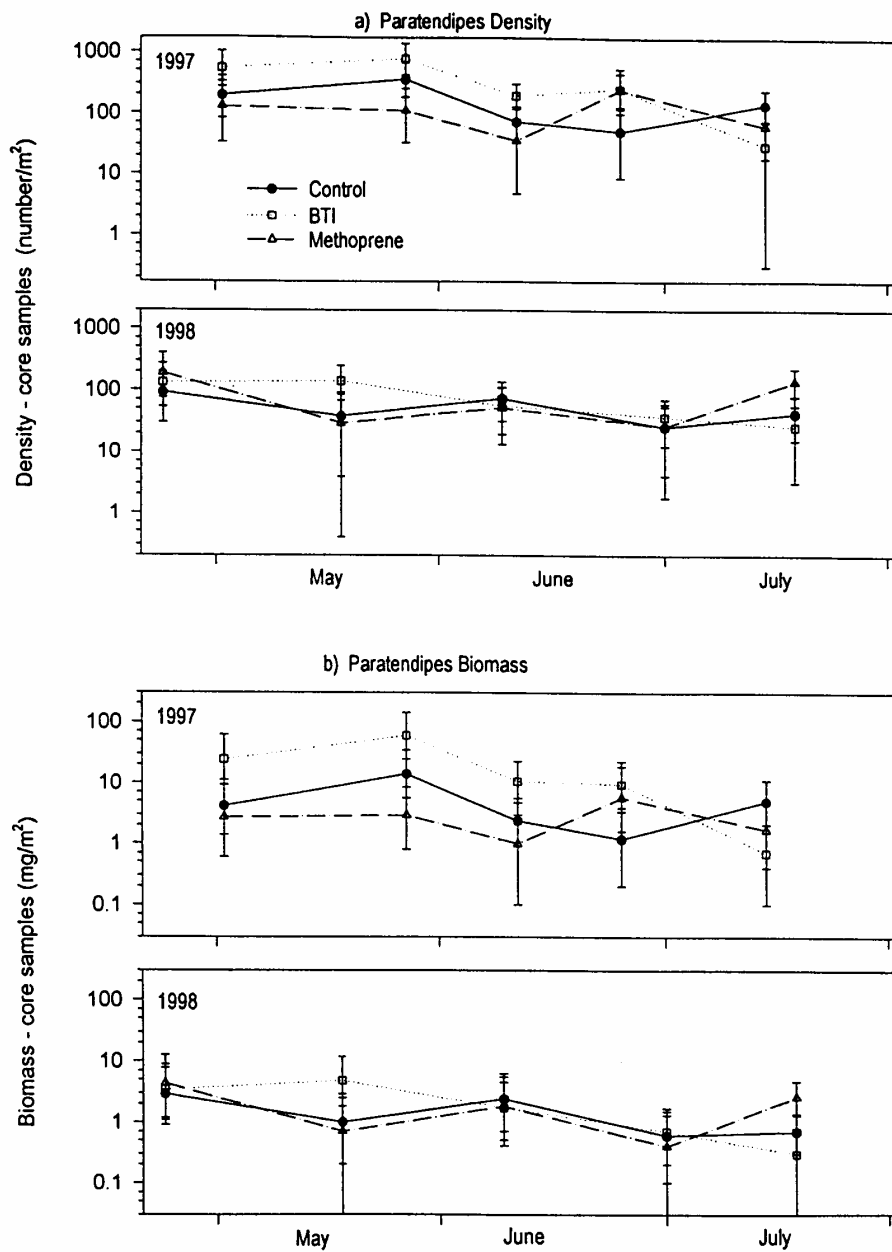


Figure 11. Density and biomass of chironomids in the genus *Polypedilum* in control, BTI- and methoprene-treated wetlands during 1997 and 1998. Error bars are +/- one standard error.

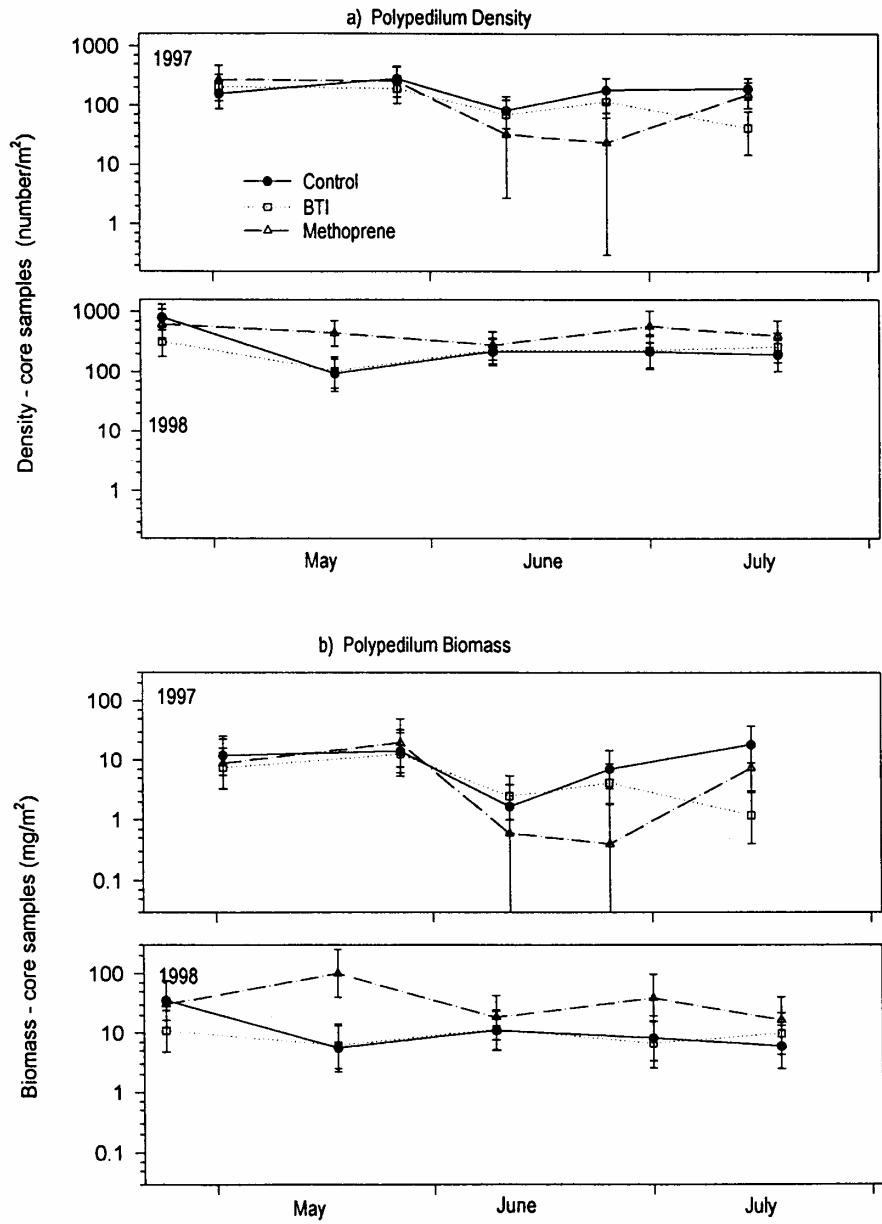


Figure 12. Density and biomass of chironomids in the subgroup Tanytarsini in control, BTI- and methoprene-treated wetlands during 1997 and 1998. Error bars are +/- one standard error.

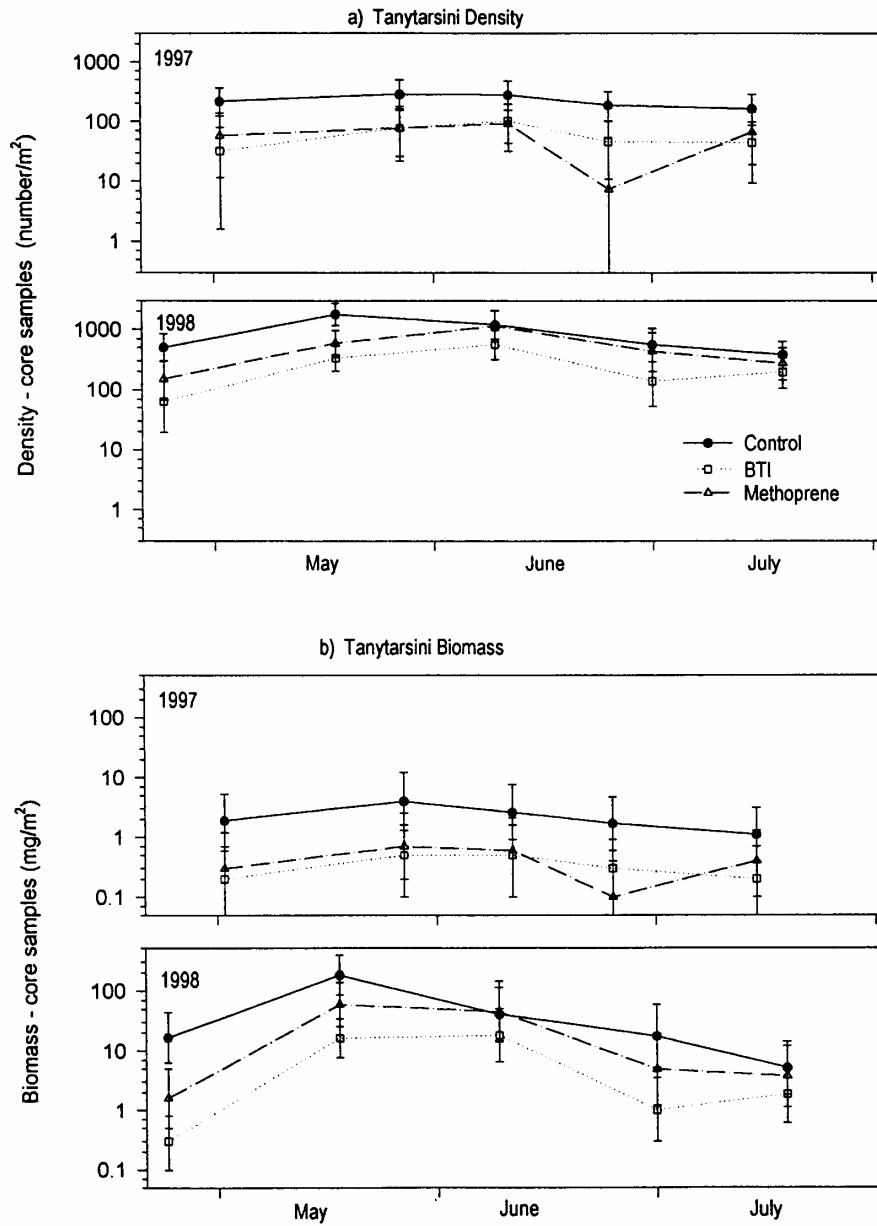


Figure 13. Density and biomass of chironomids in the subgroup Orthoclaadiinae in control, BTI- and methoprene-treated wetlands during 1997 and 1998. Error bars are +/- one standard error.

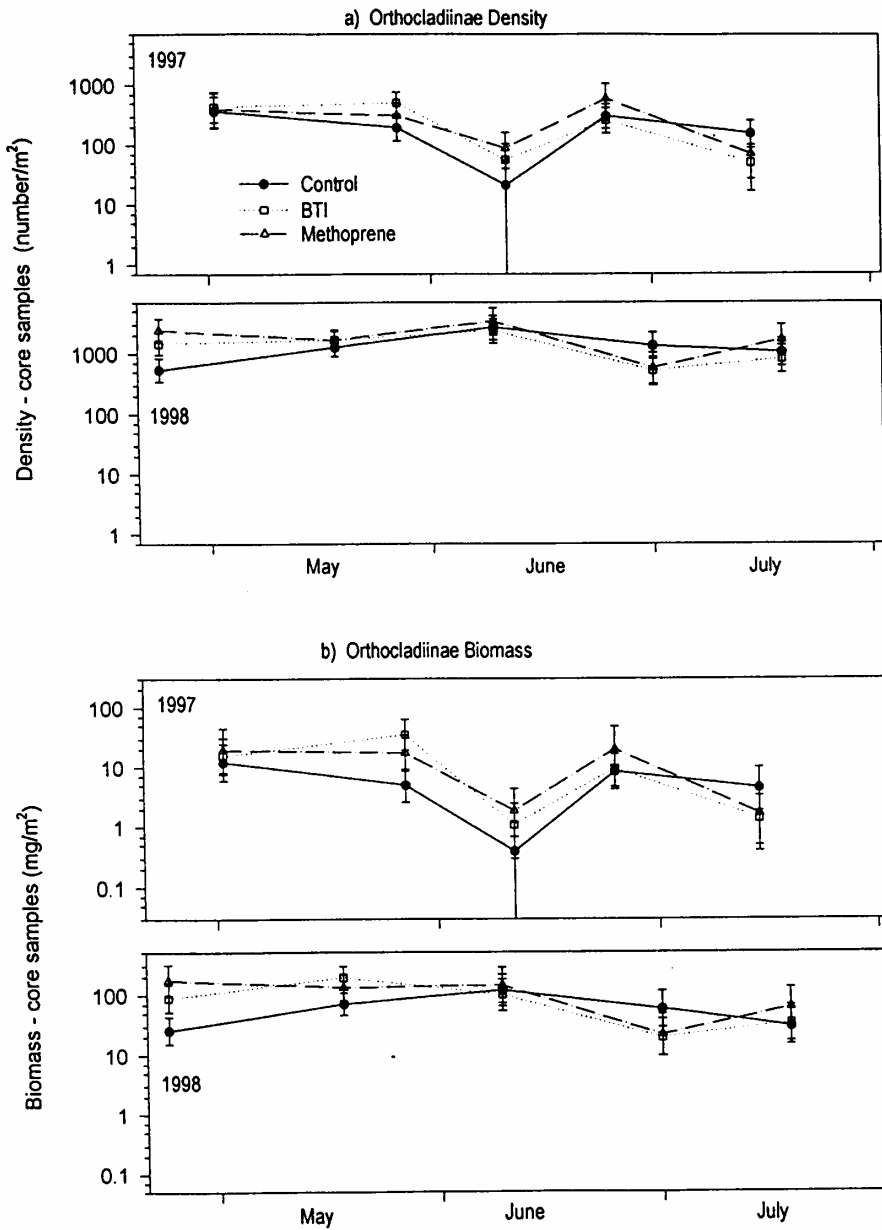


Figure 14. Density and biomass of chironomids in the subgroup Tanypodinae in control, BTI- and methoprene-treated wetlands during 1997 and 1998. Error bars are +/- one standard error.

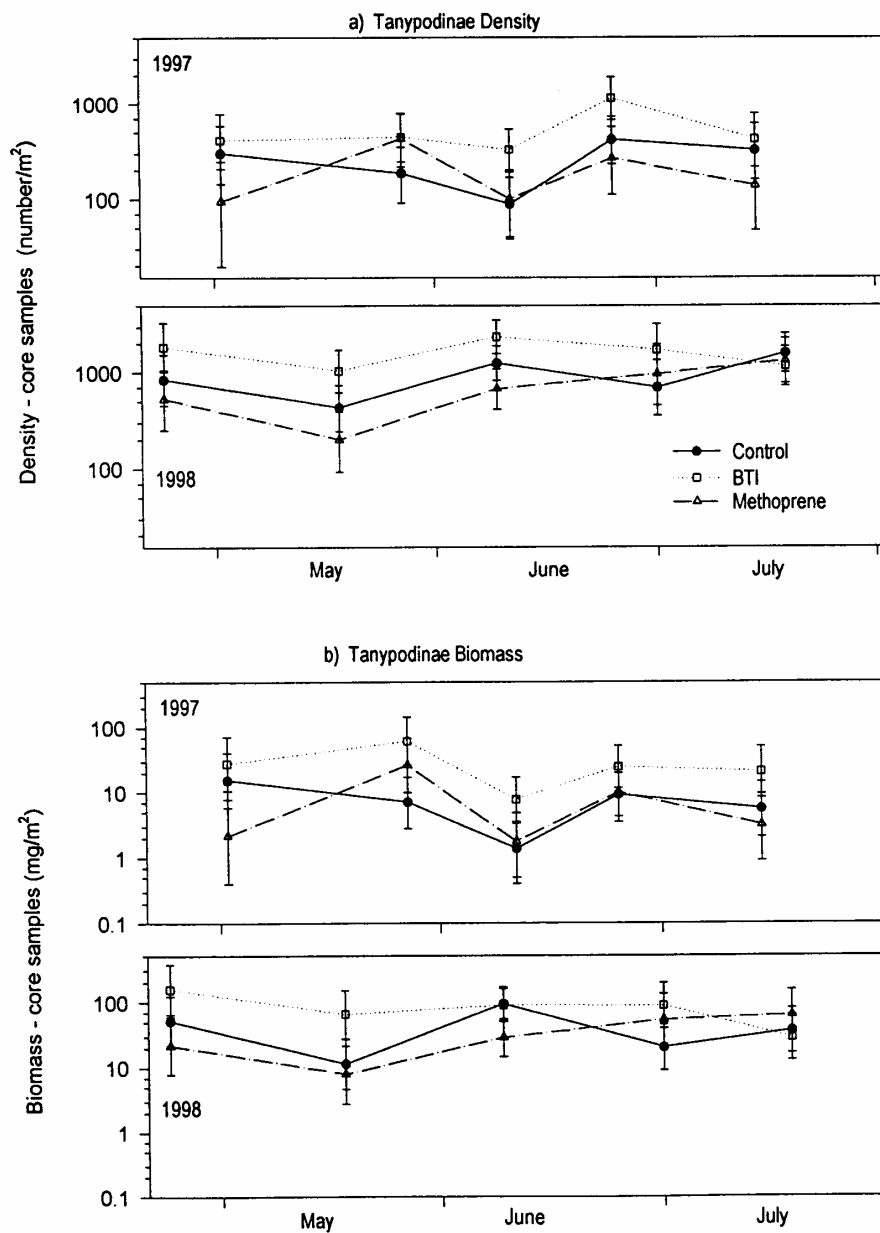


Figure 15. Density of dipterans in the families Ceratopogonidae and Stratiomyidae in control, BTI- and methoprene-treated wetlands during 1997 and 1998. Error bars are +/- one standard error.

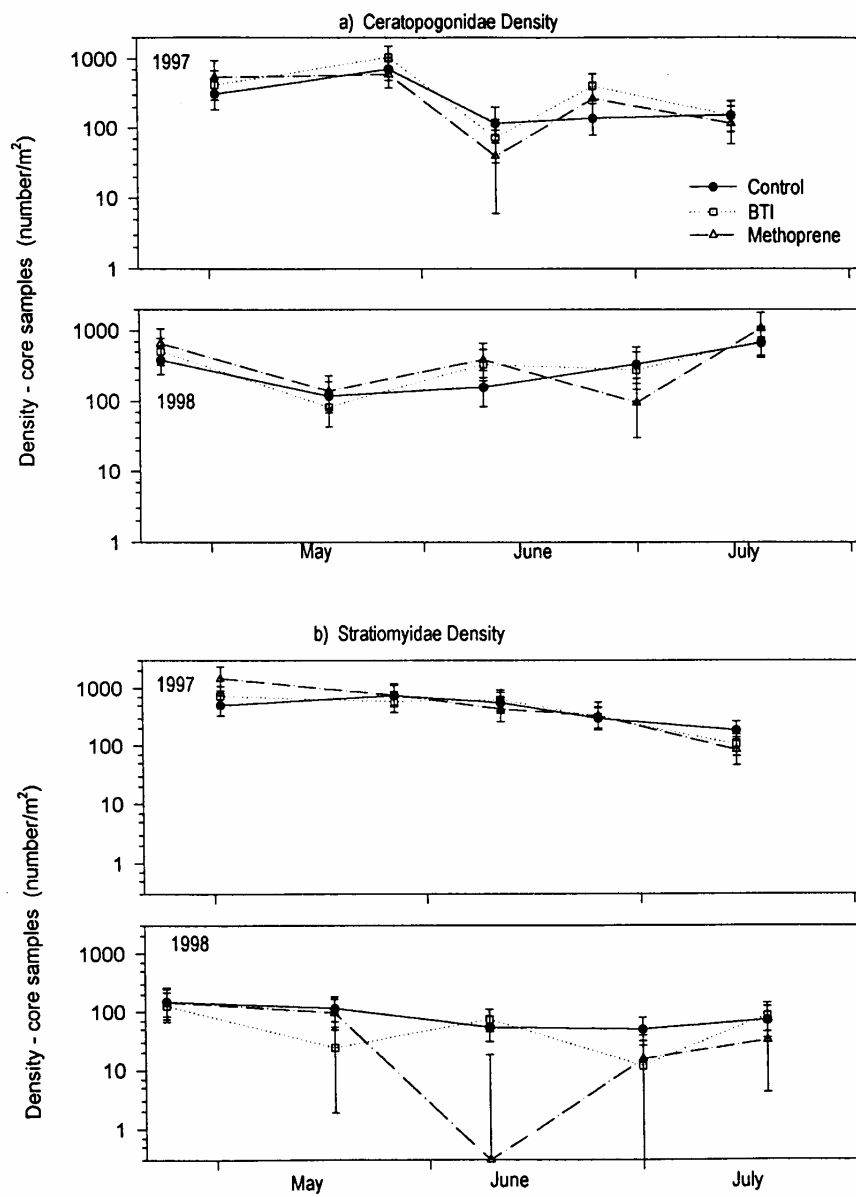


Figure 16. Density of dipterans in the genus *Odontomyia* and the family Tipulidae in control, BTI- and methoprene-treated wetlands during 1997 and 1998. Error bars are +/- one standard error.

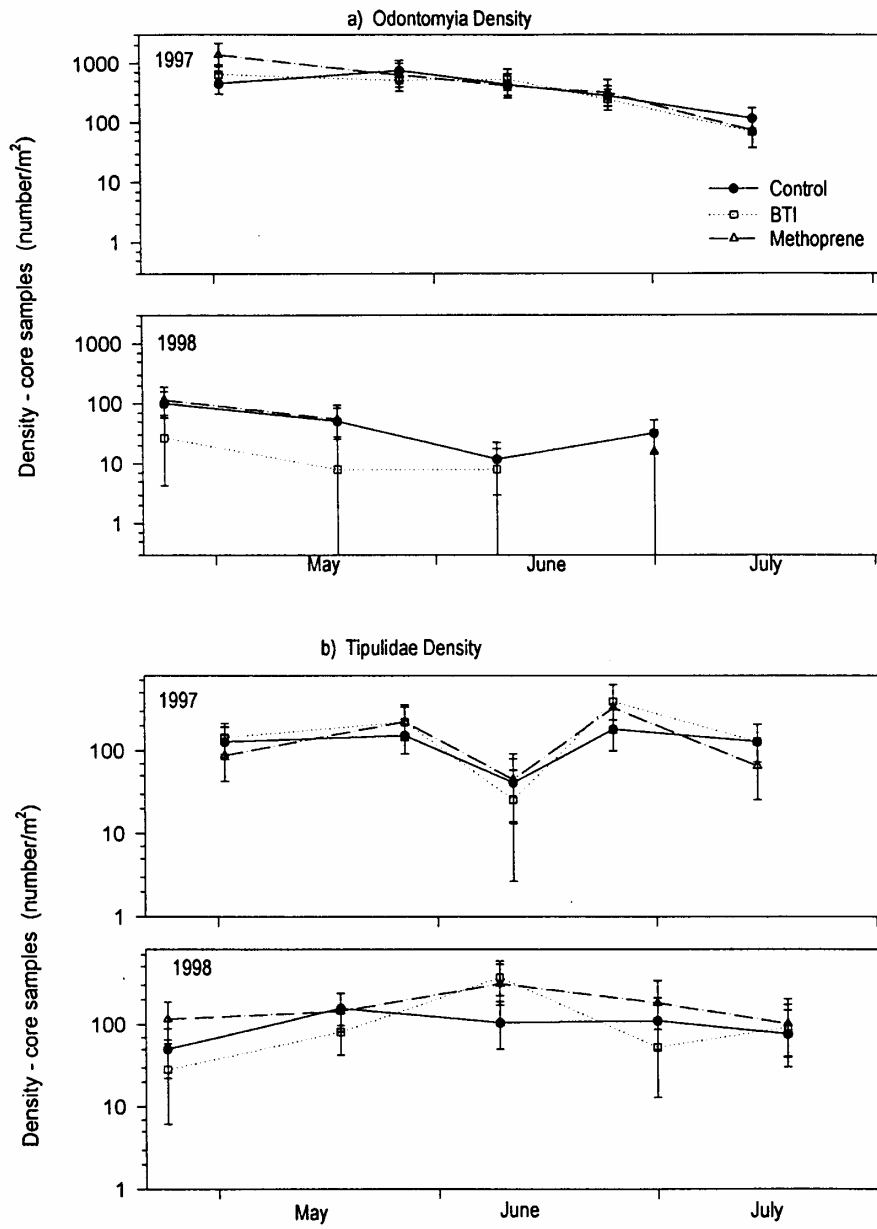


Figure 17. Density of dipterans in the groups Nematocera and Brachycera in control, BTI- and methoprene-treated wetlands during 1997 and 1998. Error bars are +/- one standard error.

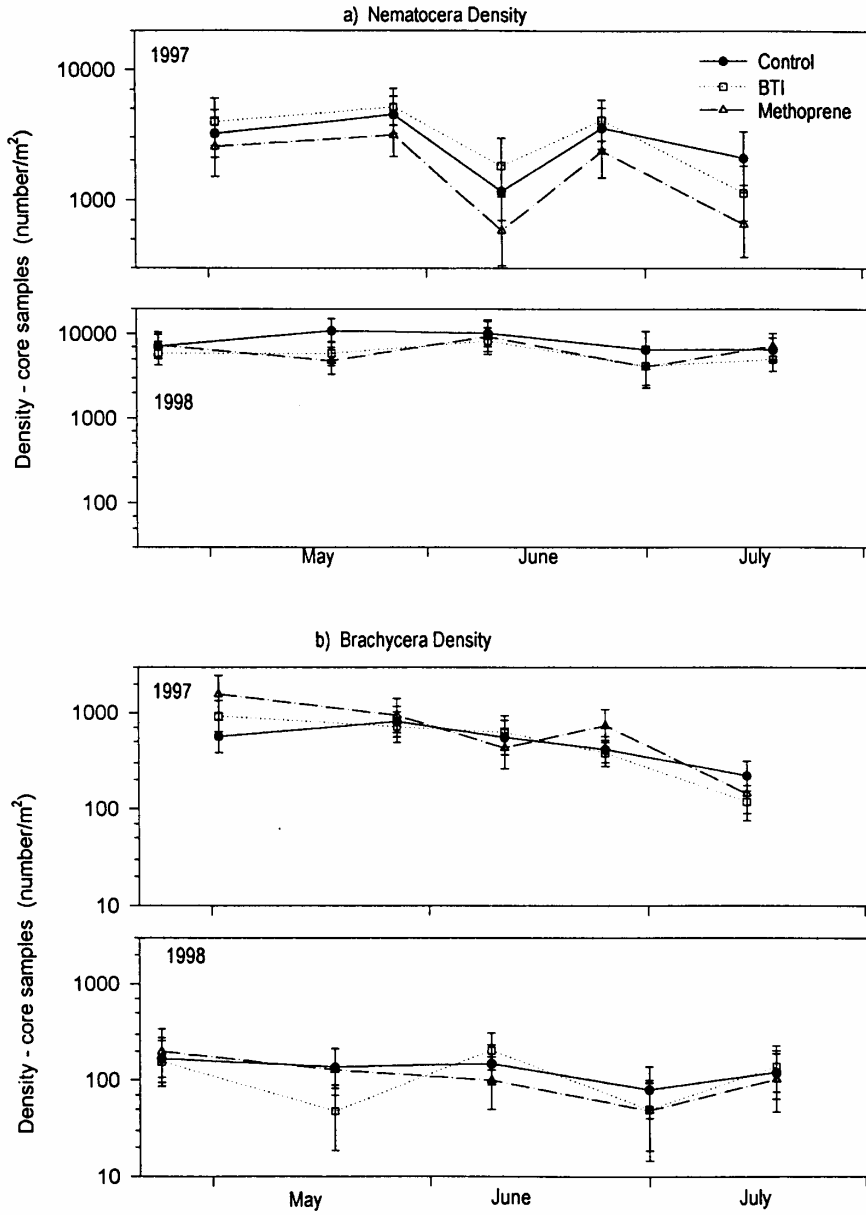


Figure 18. Density of all insects in the orders Coleoptera and Diptera in control, BTI- and methoprene-treated wetlands during 1997 and 1998. Error bars are +/- one standard error.

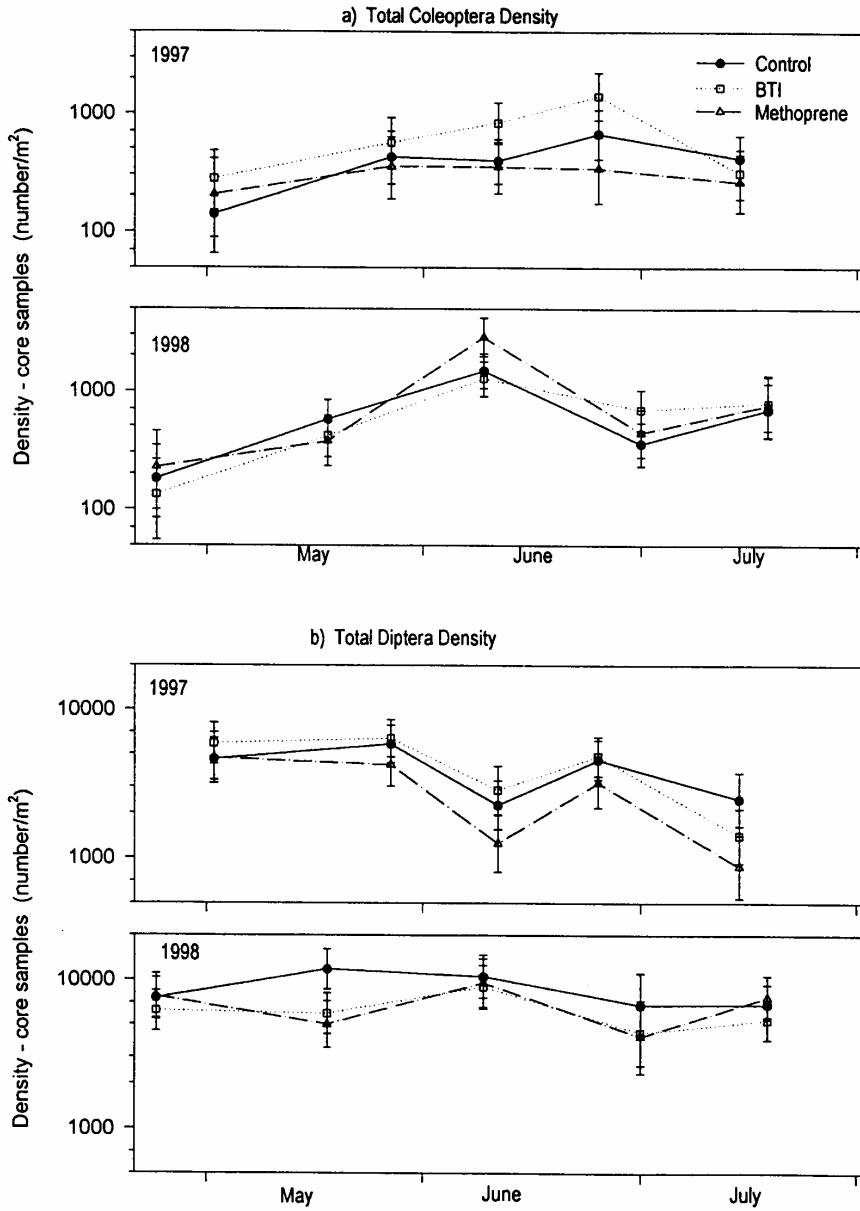


Figure 19. Density and biomass of predatory chironomids in control, BTI- and methoprene-treated wetlands during 1997 and 1998. Error bars are +/- one standard error.

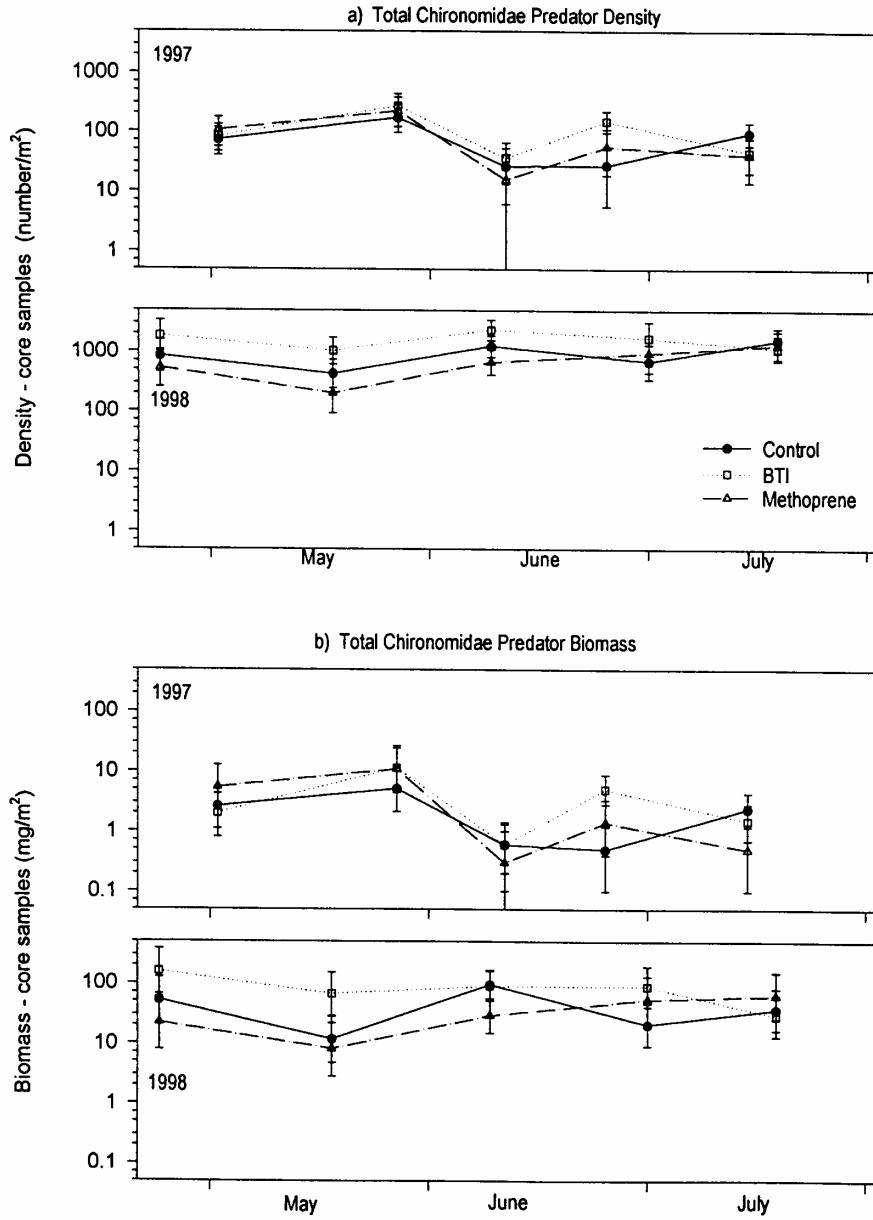


Figure 20. Density of all predatory insects (excluding diptera) in control, BTI- and methoprene-treated wetlands during 1997 and 1998. Error bars are +/- one standard error.

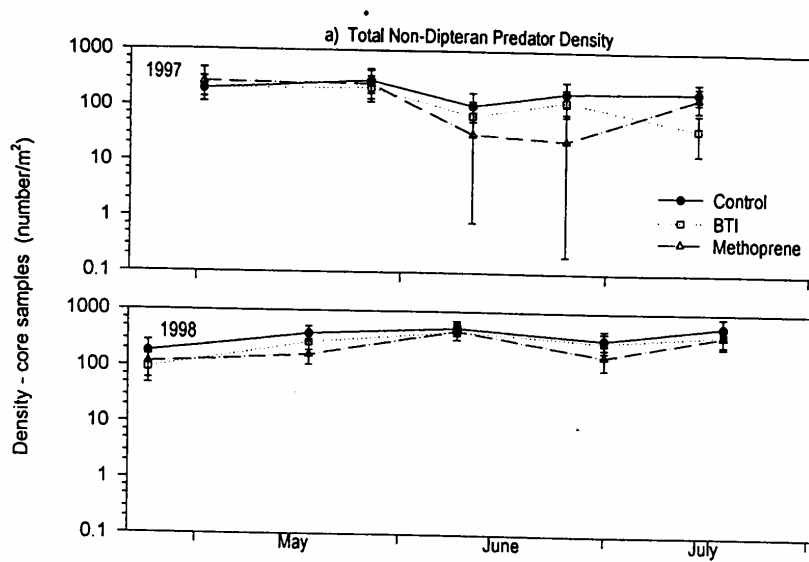


Figure 21. Mean density (#/m²) of invertebrates on artificial substrates in 1998.

