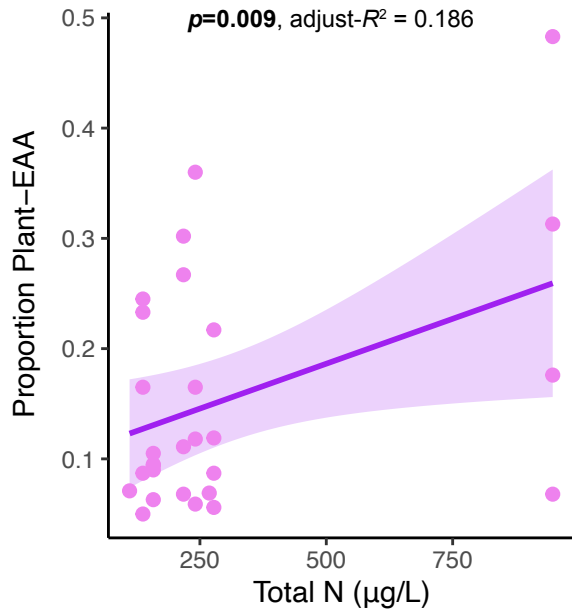
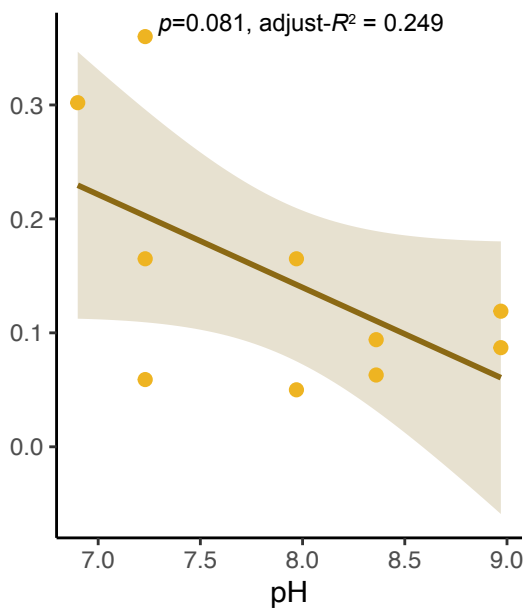


All zooplankton

 $p=0.009$ ,  $\text{adjust-}R^2 = 0.186$ 

Cladocera

 $p=0.081$ ,  $\text{adjust-}R^2 = 0.249$ 

Copepoda

 $p=0.041$ ,  $\text{adjust-}R^2 = 0.328$ 