

# Malle temporal soil porewater chemistry

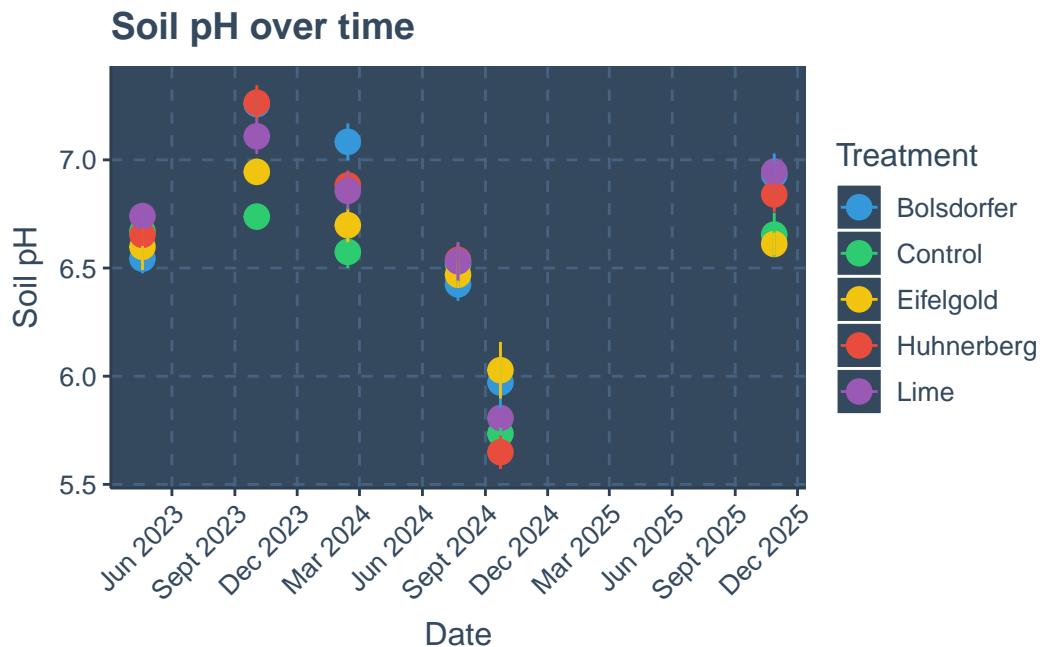
Teneille Nel

## ROCMICS

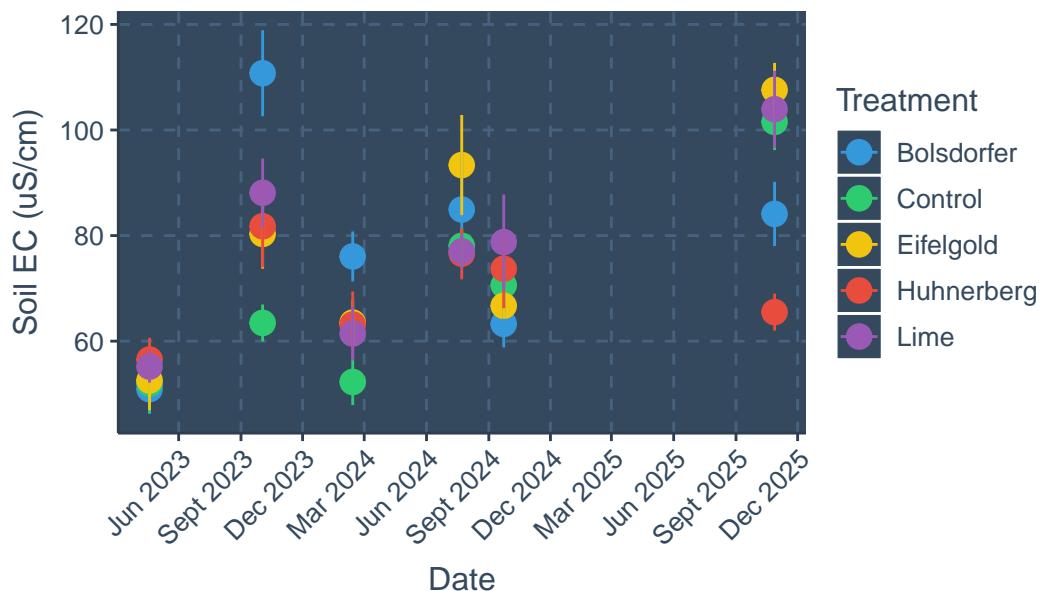
Teneille's data analysis repository is available at <https://github.com/Teneille97/rocmics>.

### Malle soil and porewater chemistry

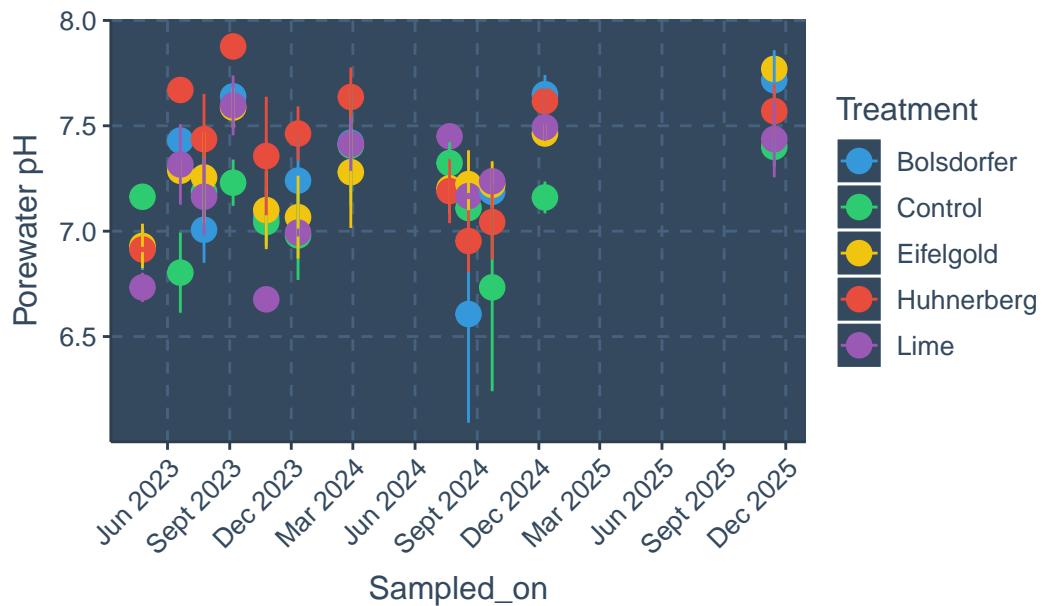
Summarising over plot replicates, considering **no dose-response treatments** except control, and rendering with `ggthemr('flat dark')`, displays these plots (note **still awaiting** porewater elements, nutrients and alkalinity data):



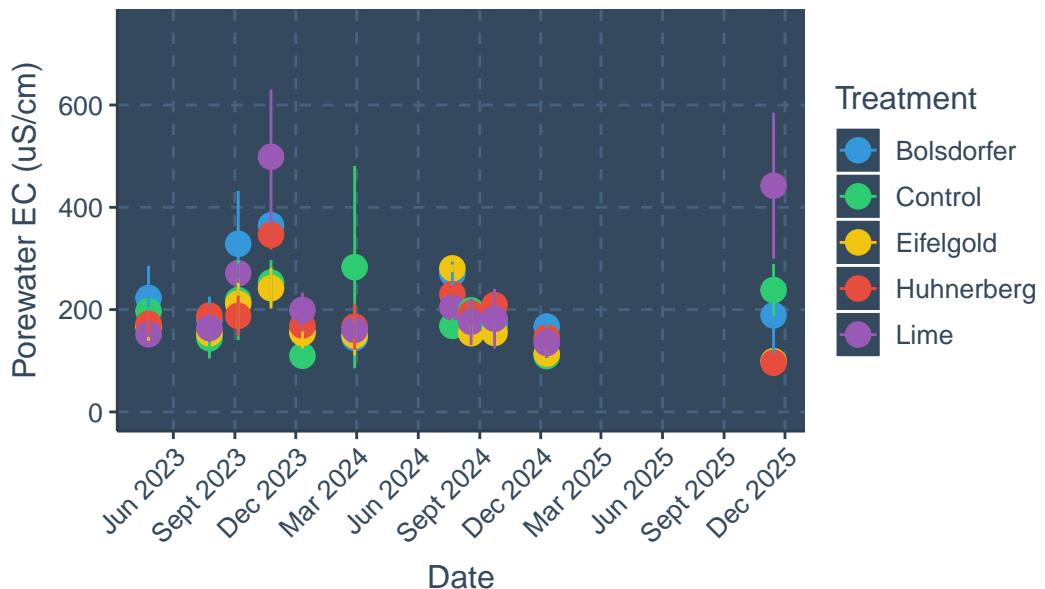
## Soil EC over time



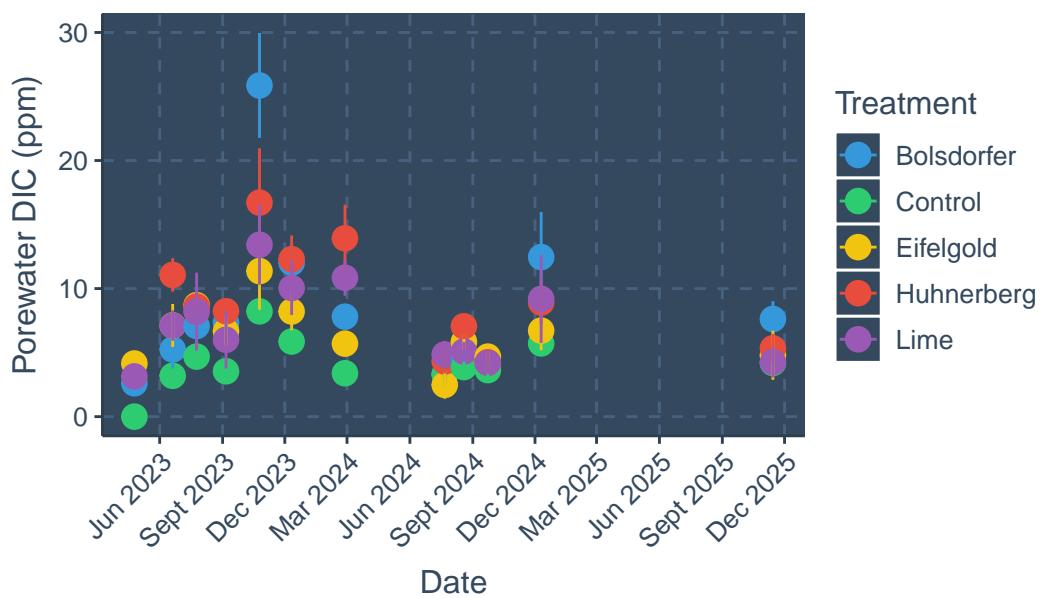
## Porewater pH over time



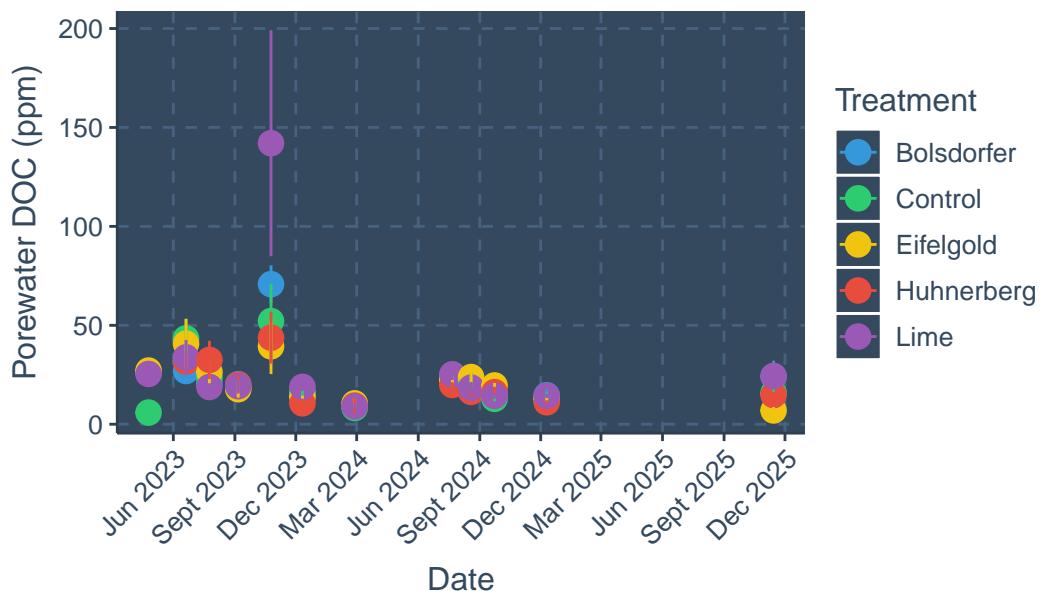
## Porewater EC over time (no outliers 2nd sampling)



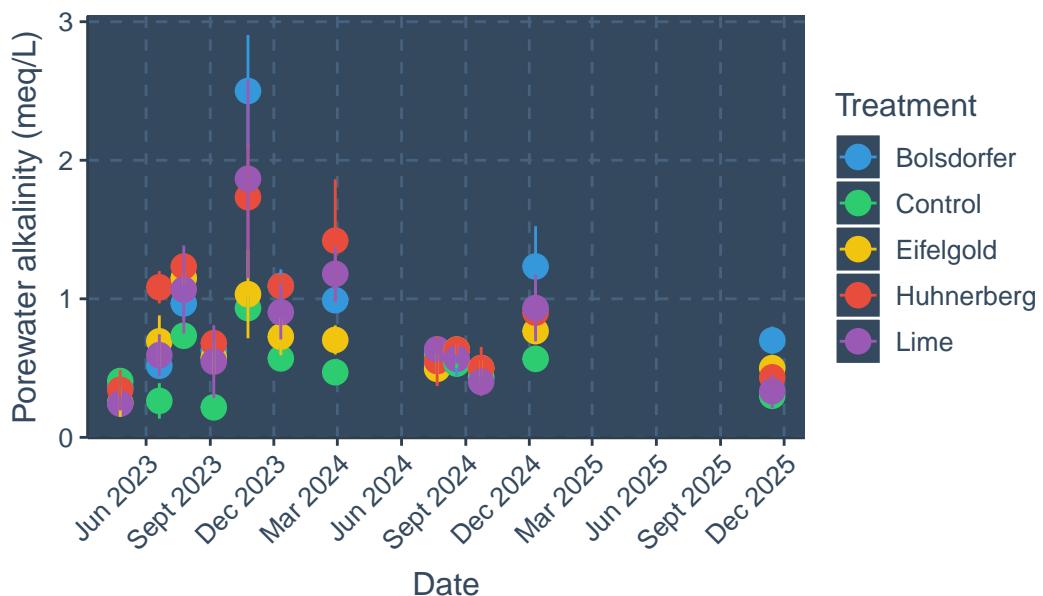
## Porewater DIC over time



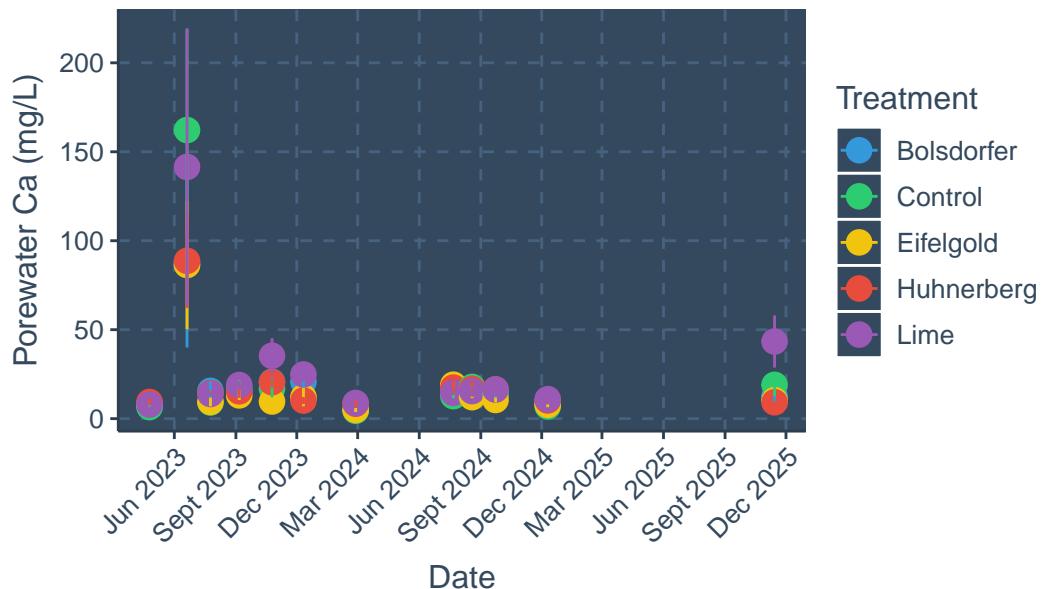
## Porewater DOC over time



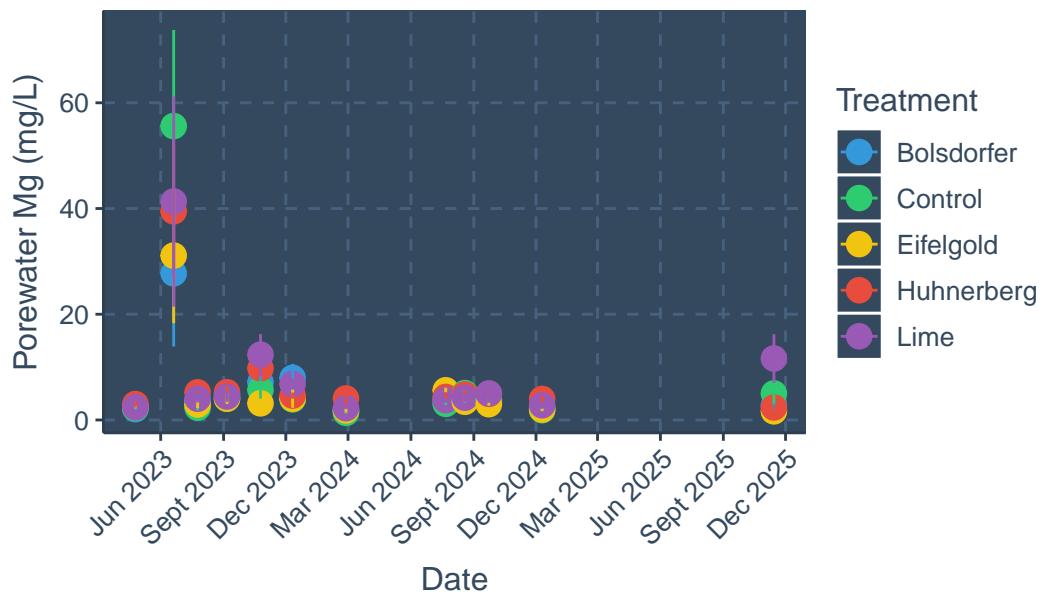
## Porewater alkalinity over time



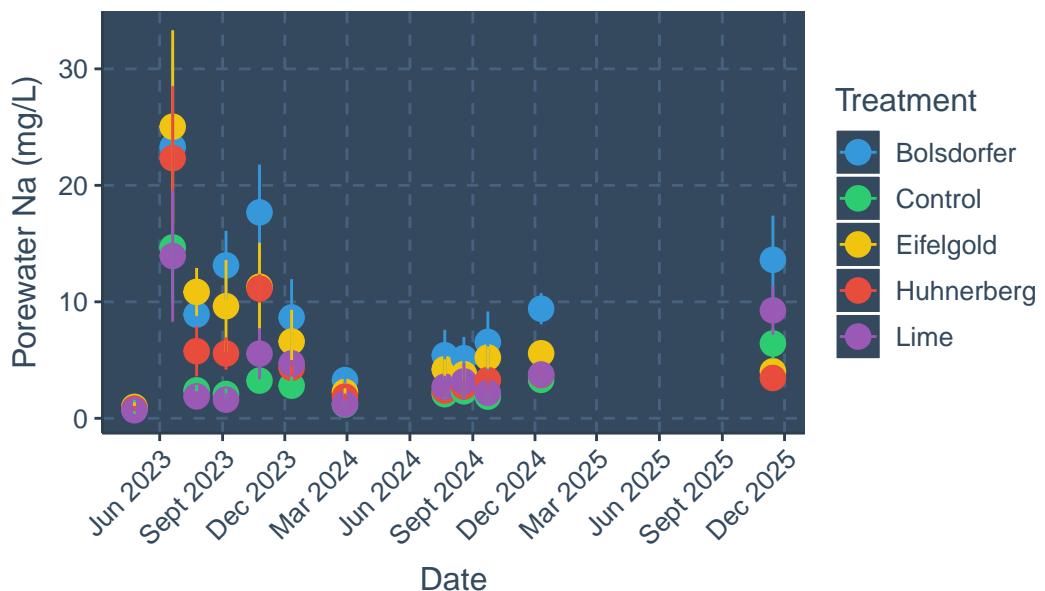
## Porewater Ca over time



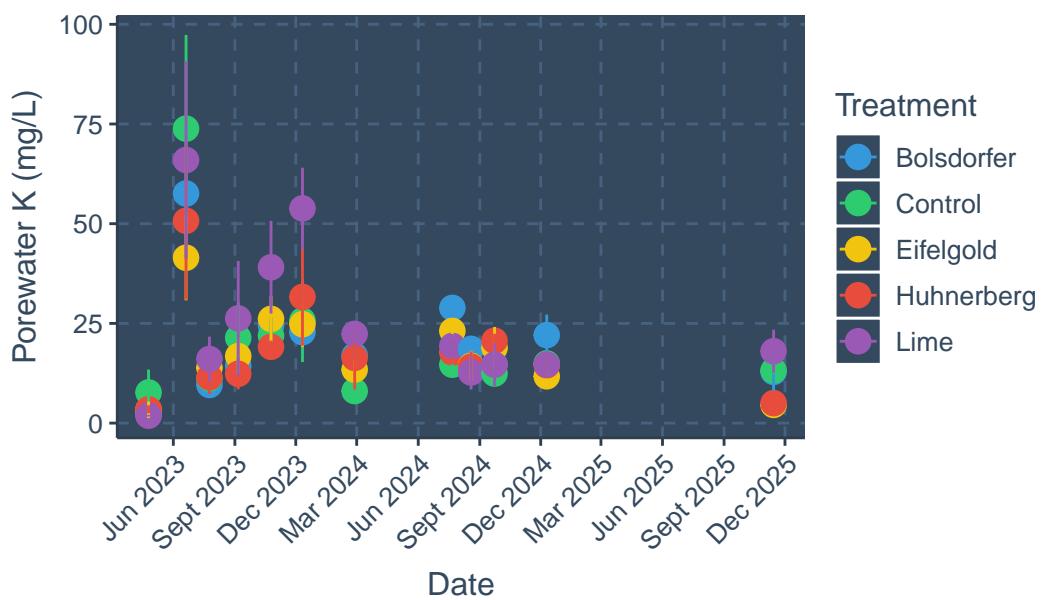
## Porewater Mg over time



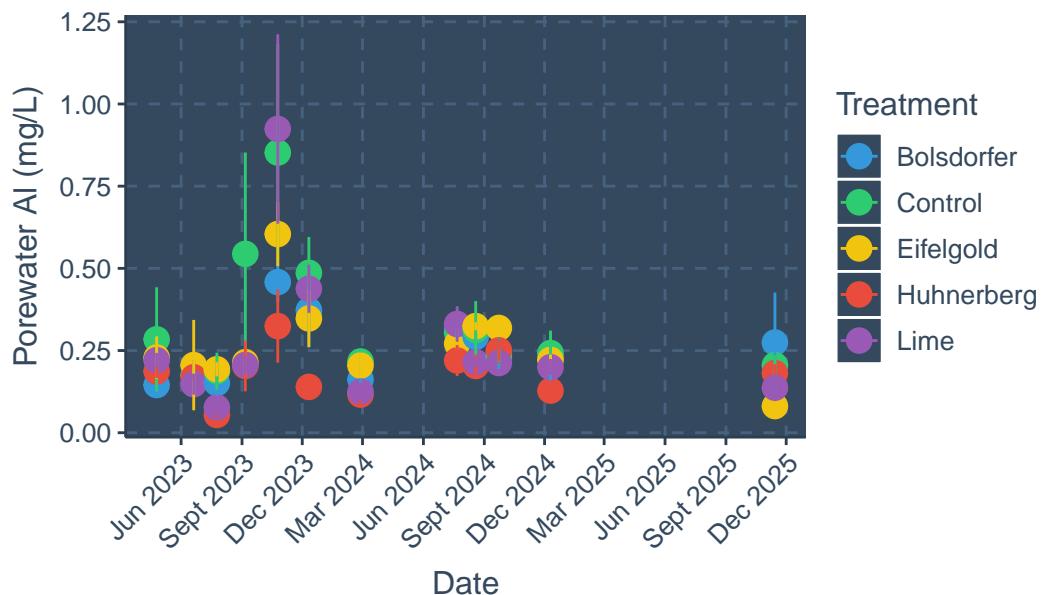
## Porewater Na over time



## Porewater K over time



### Porewater Al over time



### Porewater Fe over time

