

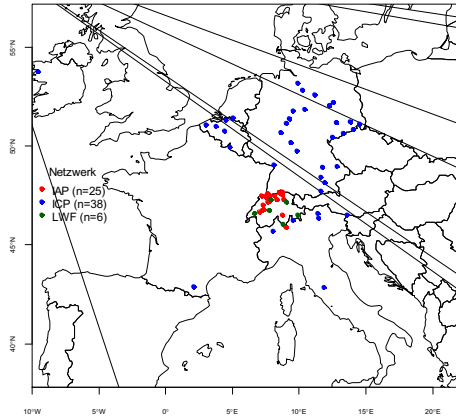
Assessing the risk of elevated nitrate leaching from Swiss forests

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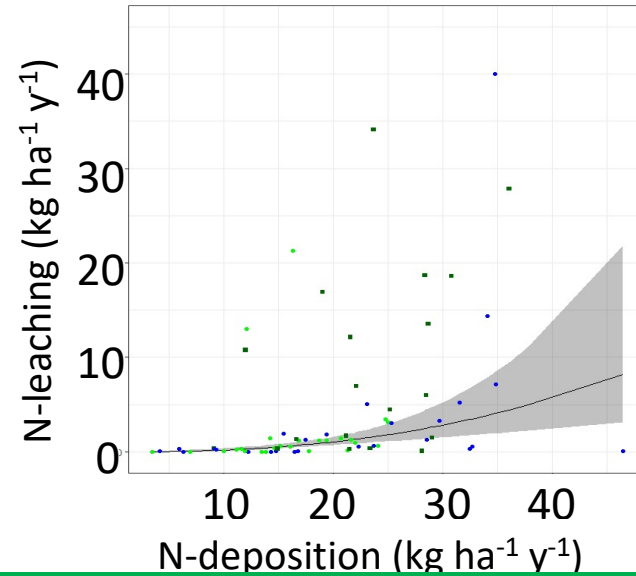
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ANALYSES DRIVERS

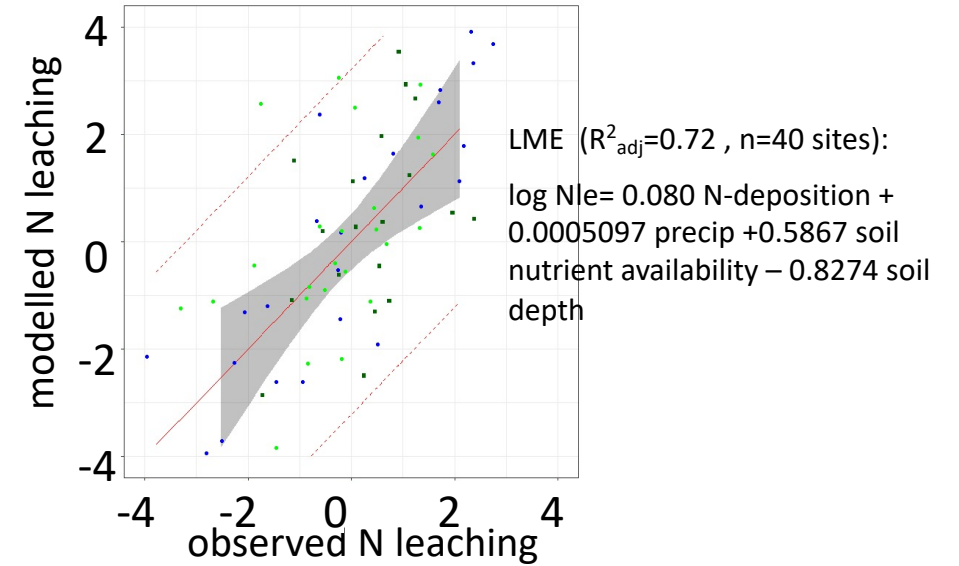
Level II sites



analysed factors: e.g.

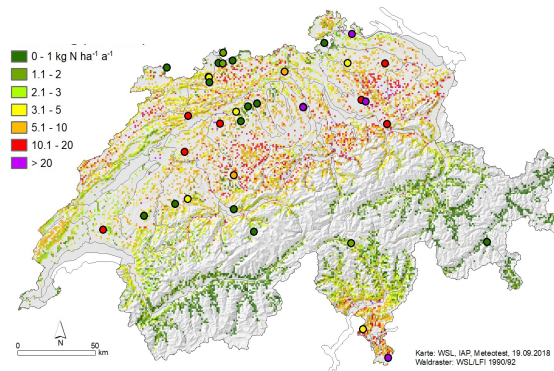


LME: log N leaching

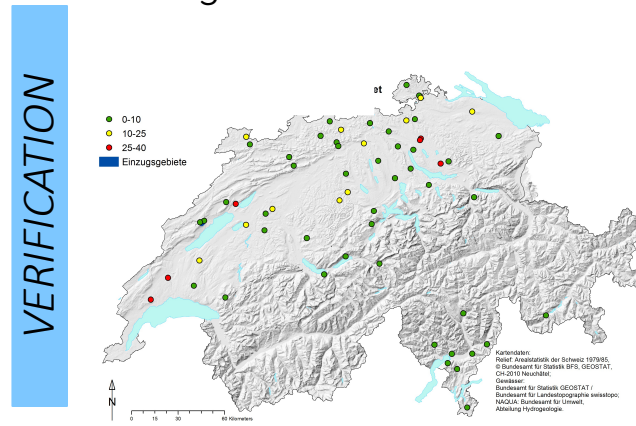


Resulting Map

modelled N leaching

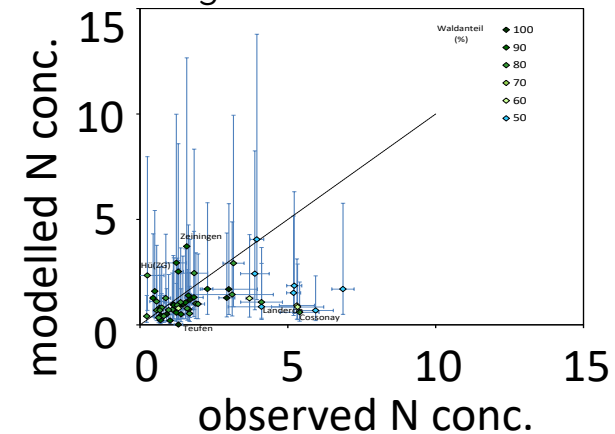


groundwater sites



VERIFICATION

groundwater



Conclusions:
 high variability,
 however,
 a risk
 assessment
 seems
 possible.