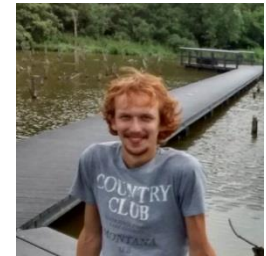


Klimaat adaptieve drainage in zoute kwelgebieden



Daniel van de Craats MSc

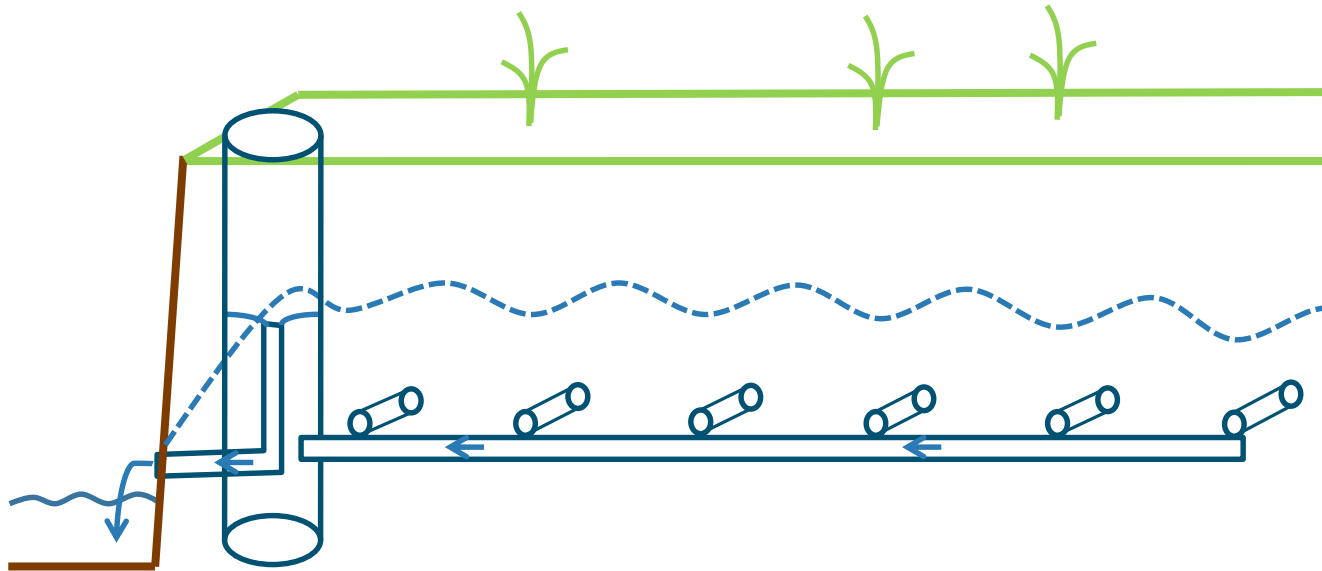
Co-authors:

Prof. dr. ir. SEATM van der Zee

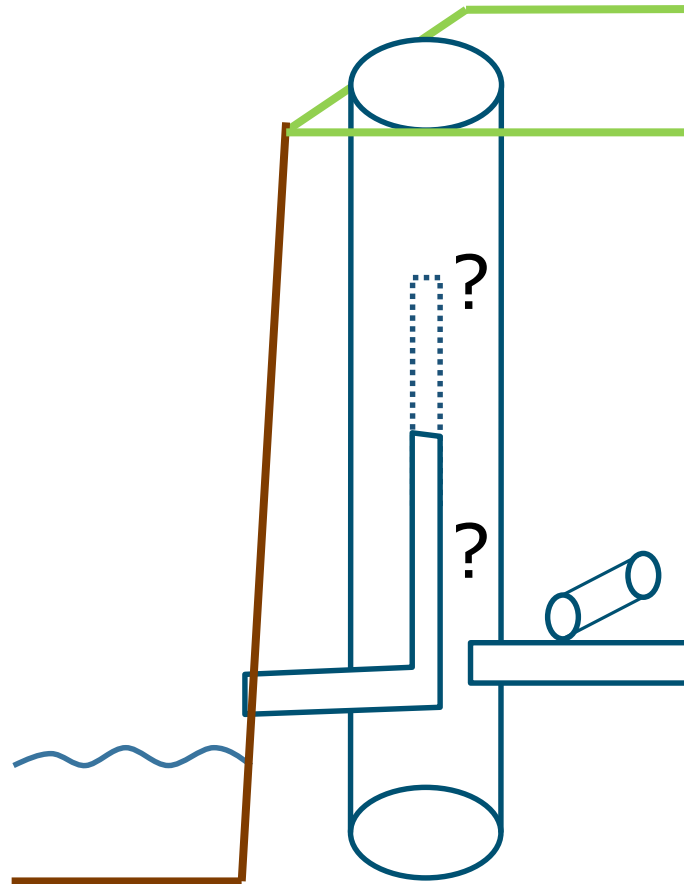
Dr. ir. LCPM Stuyt

Prof. dr. ir. A Leijnse

Regelbare drainage



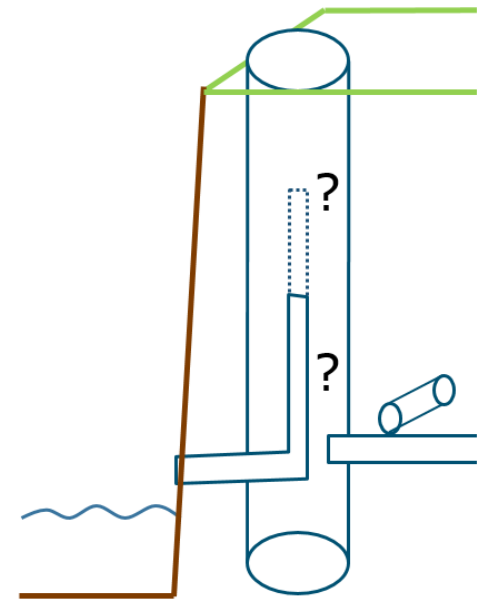
Klimaat adaptieve drainage



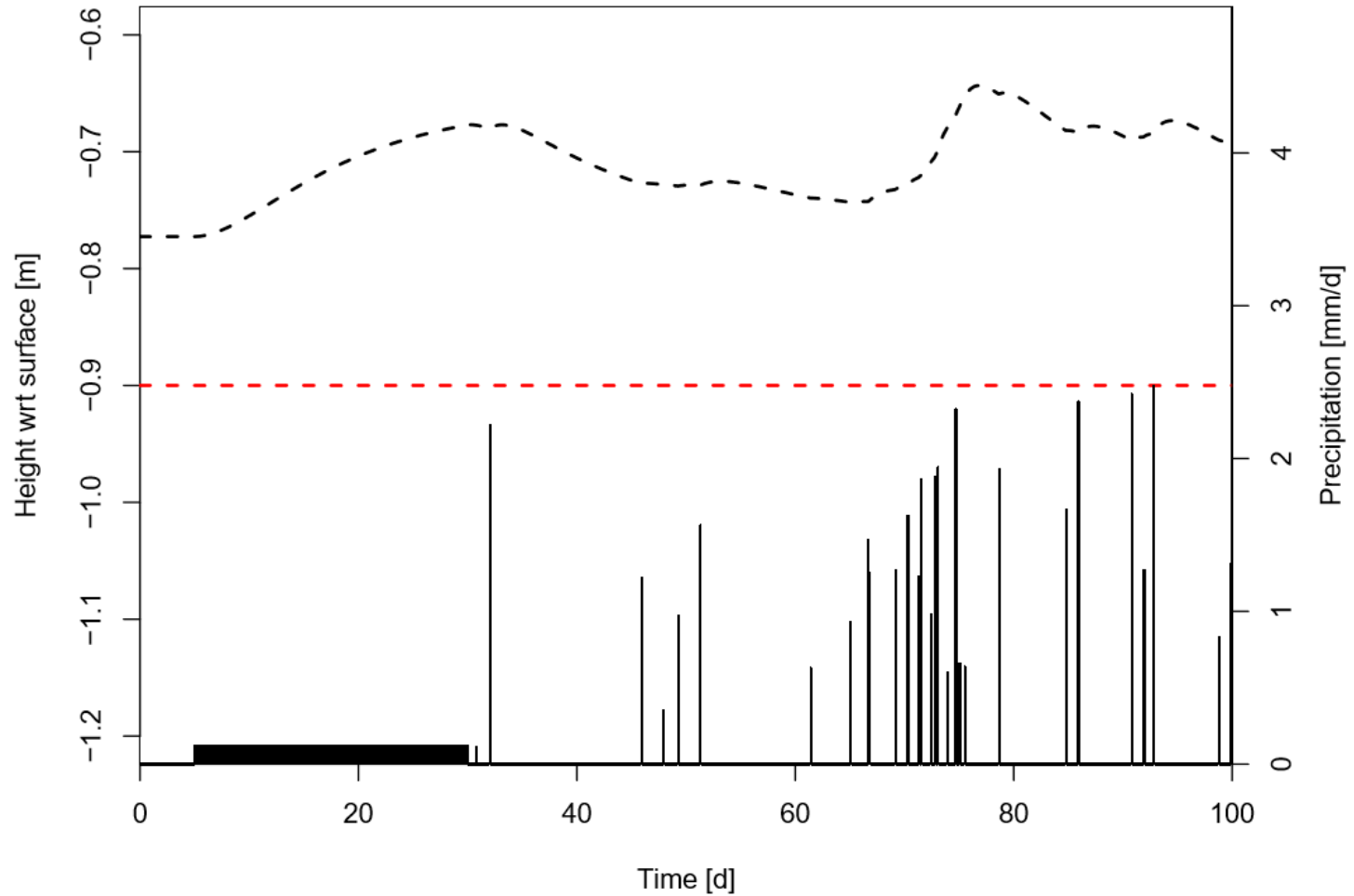
Klimaat adaptieve drainage

Optimale hoogte drainagebasis

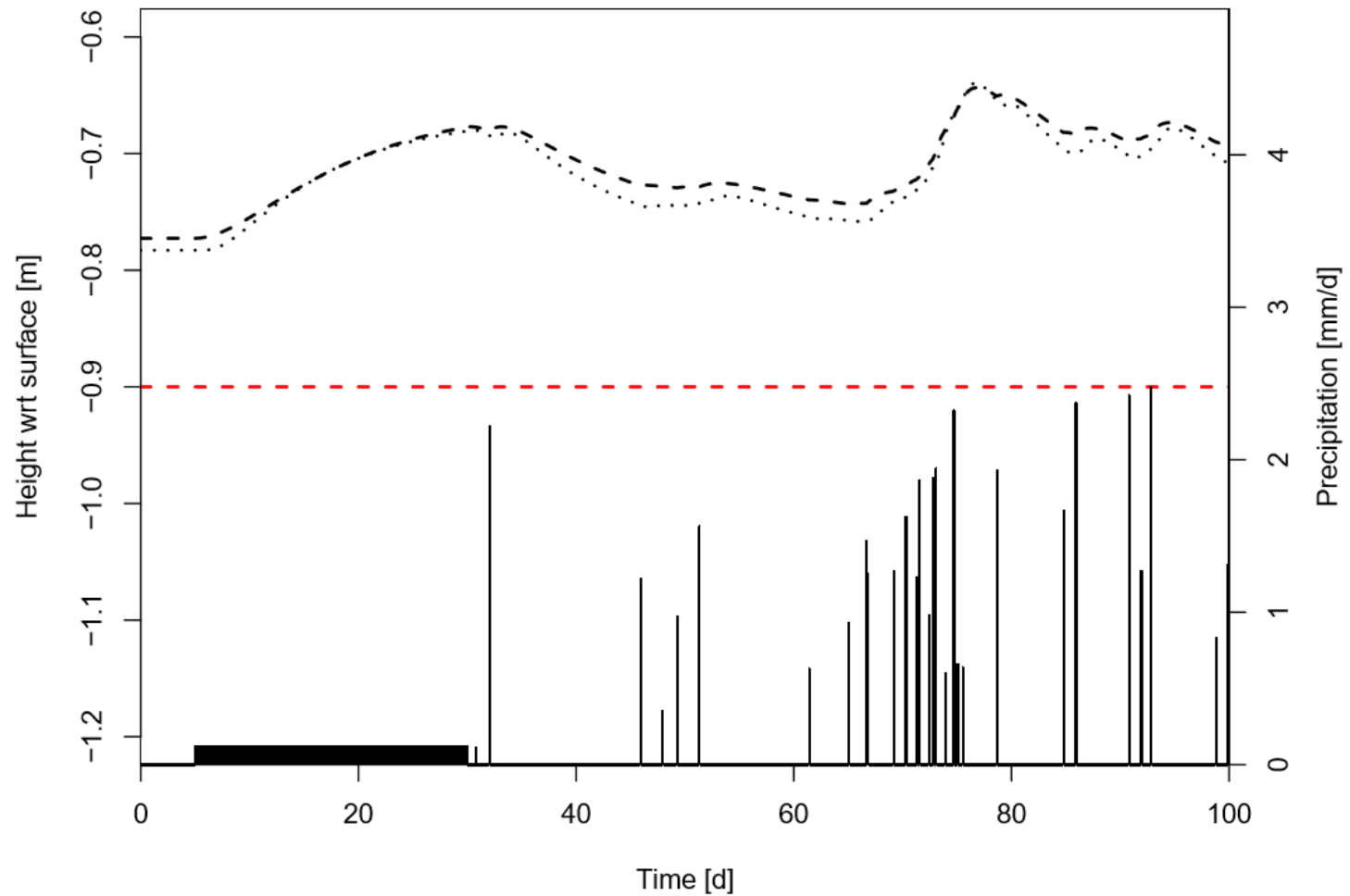
- Voorkomen natschade
- Voorkomen droogteschade
- Voorkomen zoutschade
- Afvoerkwantiteit oppervlaktewater
- Afvoerqualiteit oppervlaktewater



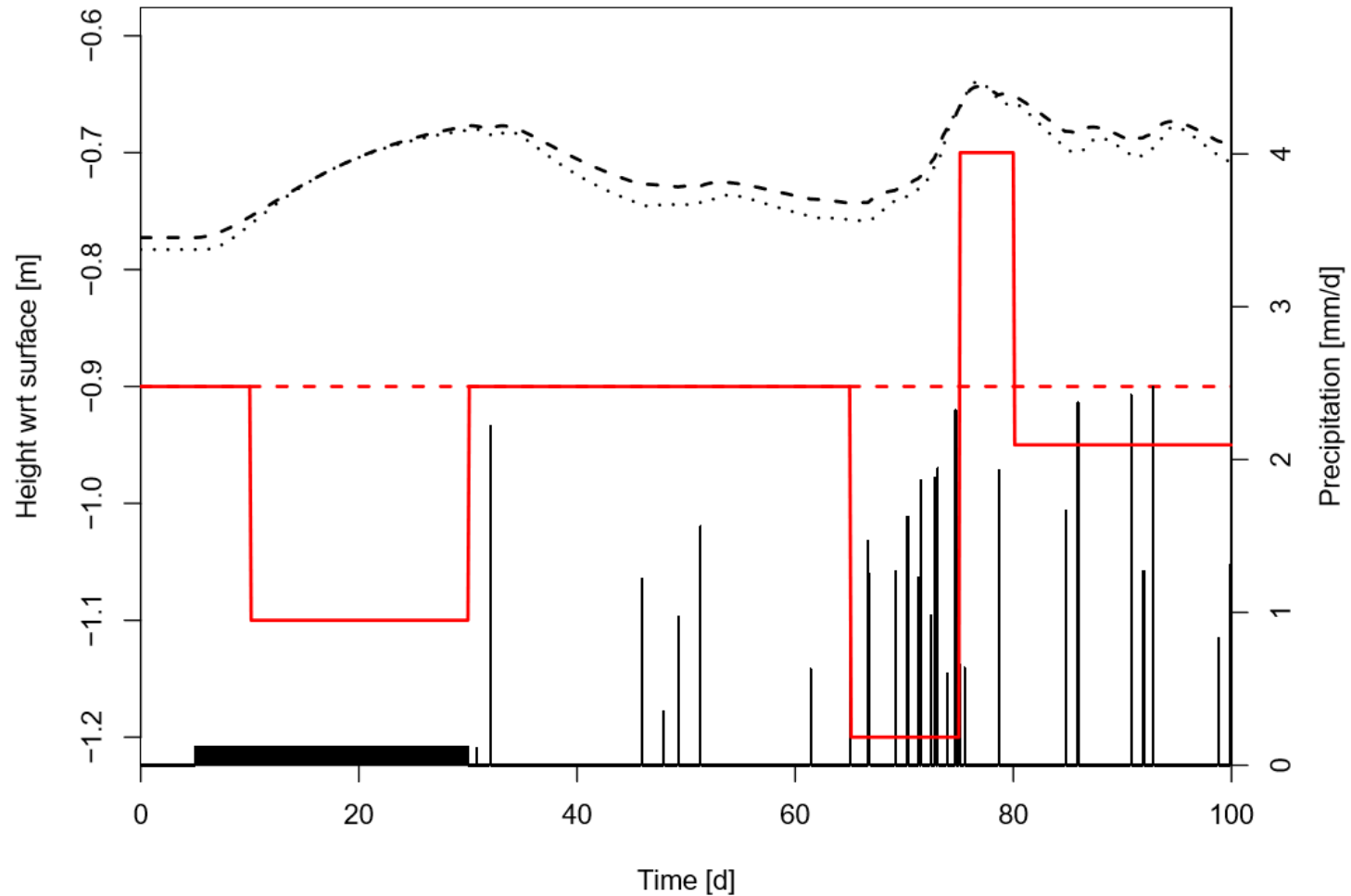
Modelresultaten - analytisch



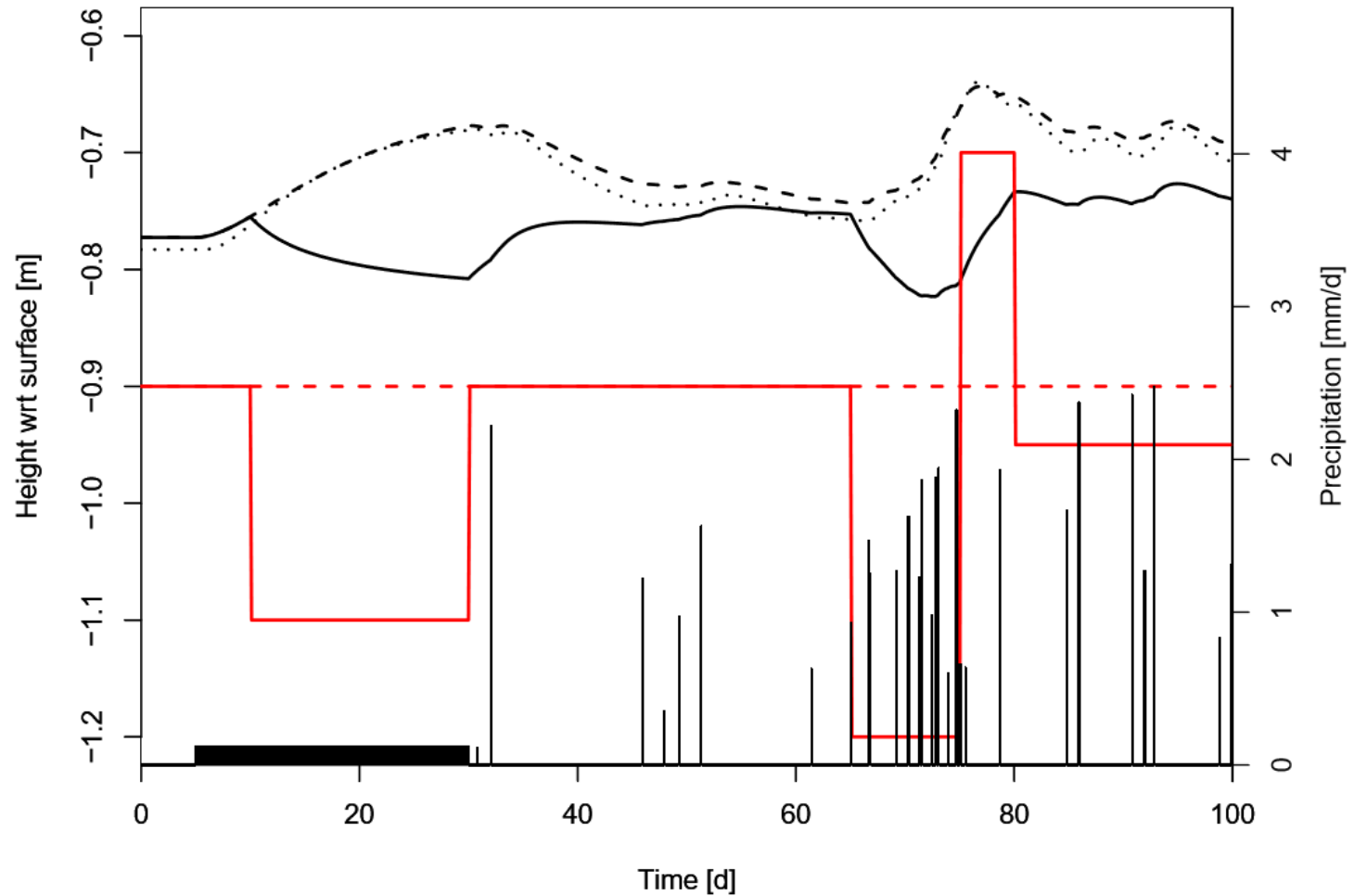
Modelresultaten - numeriek



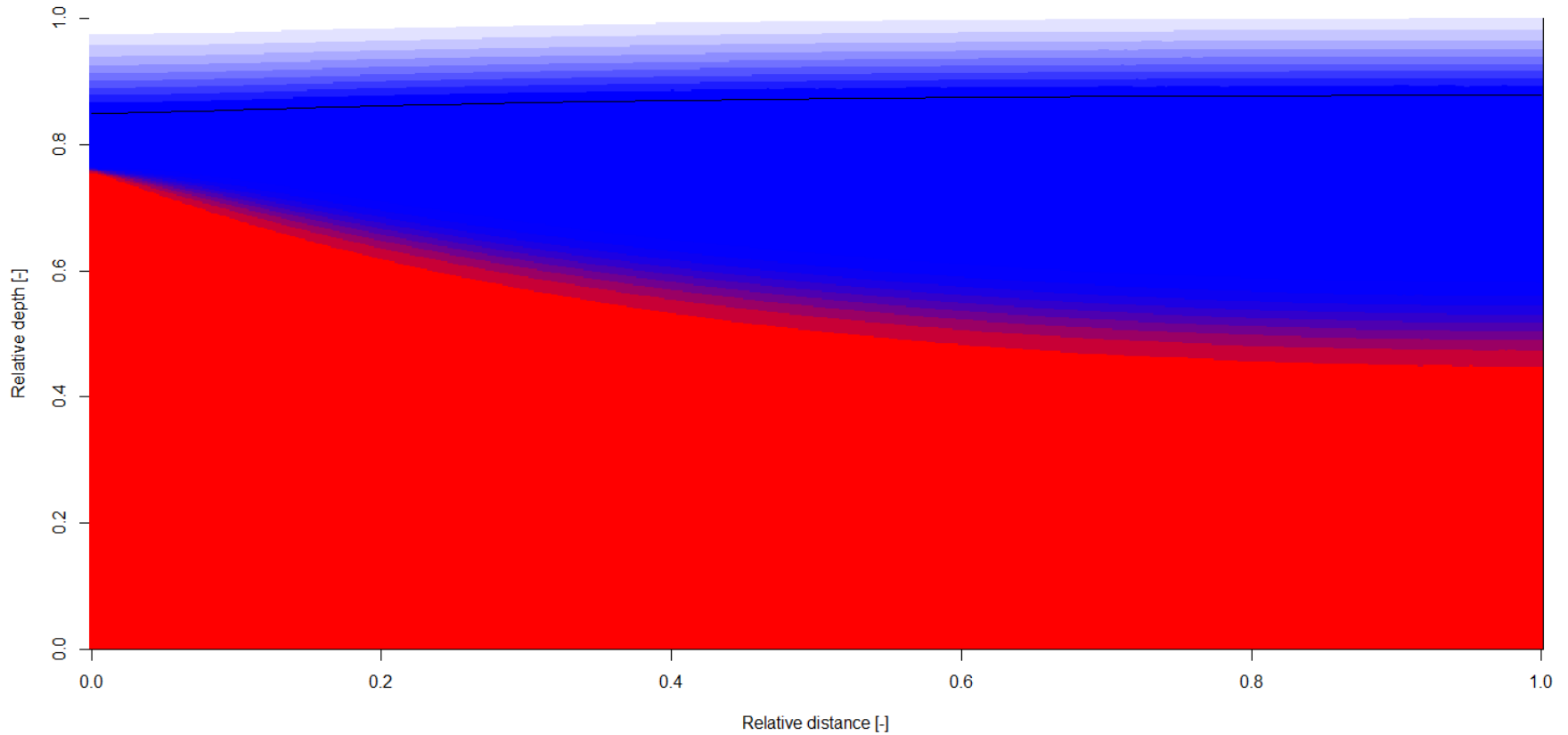
Modelresultaten - adaptief beheer



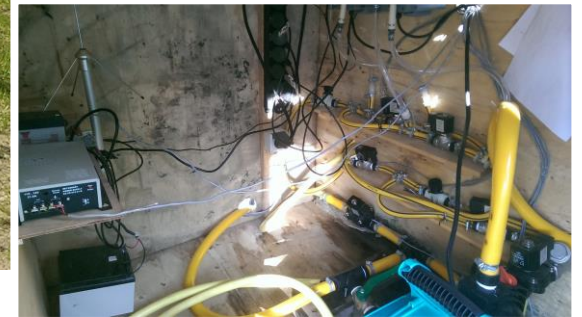
Modelresultaten - analytisch



Modelresultaten - zoetwaterlens



Praktijkproef



Klimaat adaptieve drainage in zoute kwelgebieden



Daniel van de Craats

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Analytische modelresultaten

