

## SUPPLEMENTARY MATERIAL

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### Impact of a flexible irrigation reservation system on water savings in a surface irrigation district in northern Italy

Fabiola Gangi, Giorgio Scotti, Claudio Gandolfi, Daniele Masseroni

Department of Agricultural and Environmental Sciences, University of Milan, Italy

**Corresponding author:** Fabiola Gangi, Department of Agricultural and Environmental Sciences, University of Milan, Via Celoria 2, 20133 Milan, Italy. E-mail: [fabiola.gangi@unimi.it](mailto:fabiola.gangi@unimi.it)

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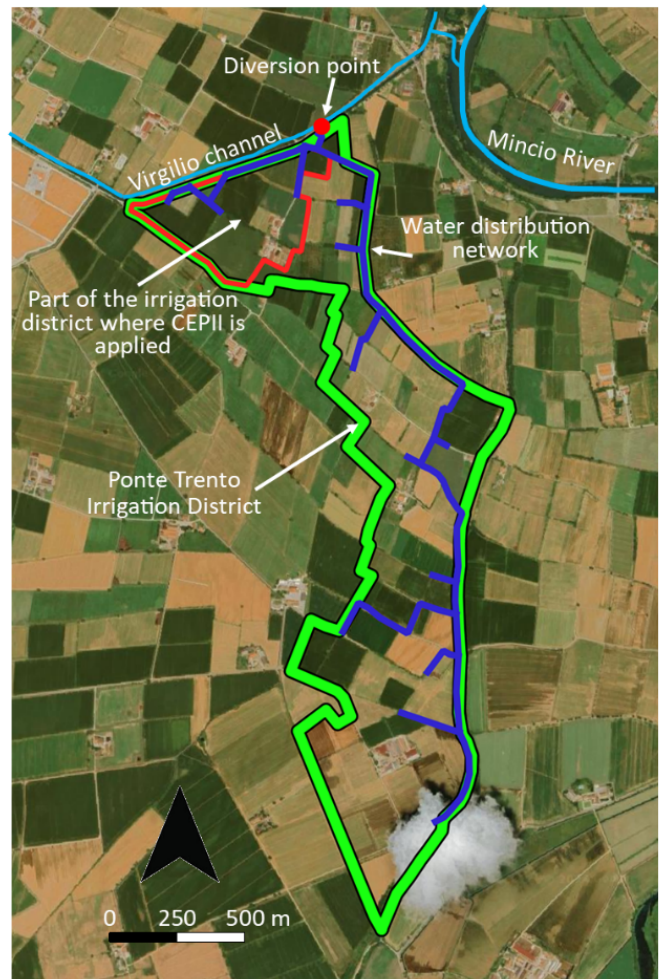


Figure A. The Ponte Trento experimental district.



Figure B. Area-velocity meter (Sontek-IQ series, standard model, Xylem) installation moment (a) and device location inside the distribution canal at and of installation (b).

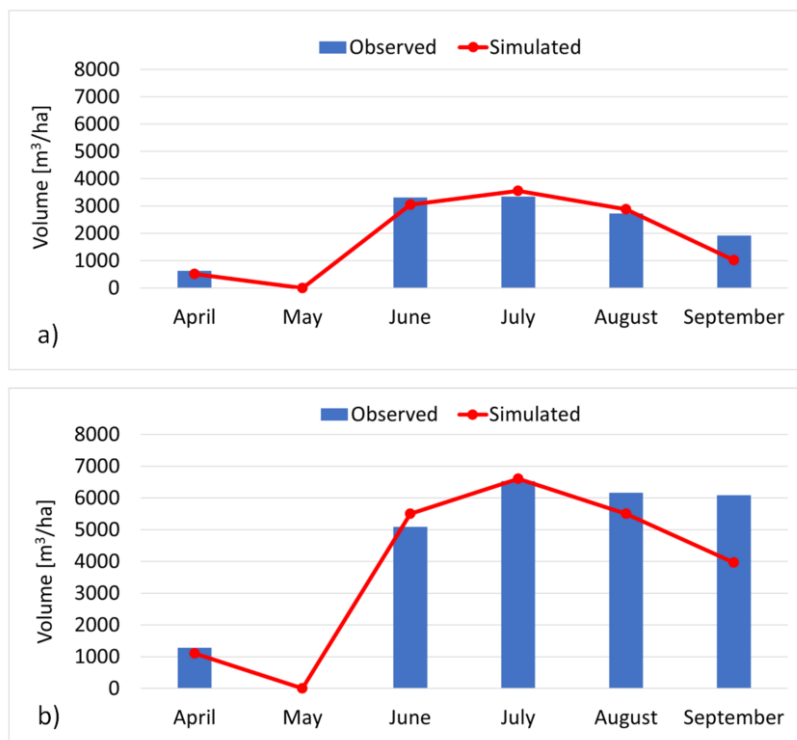


Figure C. Comparison between observed and simulated irrigation volumes in the 2023 agricultural season applied to the flexible (a) and rigid (b) part of the Ponte Trento irrigation district.