Water When It Counts: Reducing Scarcity through Irrigation Monitoring in Central Mozambique

Reproducibility Check Results

Benjamin Daniels, Luis Eduardo San Martin
dimeanalytics@worldbank.org

July 14, 2023

Main findings

- ☑ The code ran in a new computer

- ☑ All the code outputs are stable over successive runs of the code

- ☑ All results that do not use restricted-access data were reproduced by the code
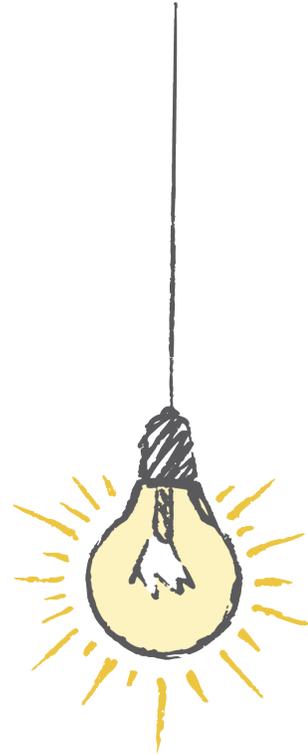
System specifications

Results were reproduced in a computer with the following specifications:

- OS: Windows 10 Enterprise, version 21H2

- Processor: Intel(R) Core(TM) i7-8665U CPU @ 1.90GHz 2.11 GHz

- Memory available: 15.8 GB

- Software version: Stata 16.1

List of exhibits and reproducibility status

Results in the Main Section of the Paper

- **Table 1** Reproduced

- **Table 2** Reproduced

- **Figure 1** Reproduced

- **Figure 2** Reproduced

- **Figure 3** Reproduced

- **Figure 4** Reproduced

- **Figure 5** Does not apply: the exhibit does not show analysis results

- **Figure 6** Does not apply: the exhibit does not show analysis results

- **Figure 7** Reproduced

- **Figure 8** Reproduced

- **Figure 9** Reproduced

- **Table 3** Reproduced

- **Figure 10** Reproduced

- **Figure 11** Reproduced

Results in the Appendix

- **Figure A1** Does not apply: the exhibit does not show analysis
results

- **Figure A2** Does not apply: the exhibit does not show analysis
results

- **Figure A3** Does not apply: the exhibit does not show analysis
results

- **Figure A4** Does not apply: the exhibit does not show analysis
results

- **Figure A5** Does not apply: the exhibit does not show analysis
results

- **Figure A6** Does not apply: the exhibit does not show analysis
results

- **Figure A7** Reproduced

- **Figure A8** Reproduced

- **Table A1** Reproduced

- **Table A2** Reproduced