

Variable	(1) Control		(2) Treatment		T-test Difference (1)-(2)	Normalized difference (1)-(2)	F-test for joint orthogonality
	N/[Clusters]	Mean/SE	N/[Clusters]	Mean/SE			
Plot area (ha)	81 [59]	0.620 (0.061)	72 [61]	0.717 (0.065)	-0.097	-0.176	2.148
Average share of plots that was cultivated	81 [59]	0.274 (0.028)	72 [61]	0.382 (0.044)	-0.108**	-0.323	4.085**
Share of months household reports there was conflict	51 [51]	0.231 (0.039)	53 [53]	0.177 (0.035)	0.054	0.204	1.021
Share of months household reports there was enough water	51 [51]	0.757 (0.034)	53 [53]	0.664 (0.041)	0.093*	0.336	3.165*
Average yield per hectare (thousands of Meticais)	68 [49]	165.516 (19.179)	74 [49]	135.138 (12.590)	30.379	0.256	1.314
Average self-reported irrigation ratio (GS3/GS1)	68 [49]	1.155 (0.087)	76 [49]	1.067 (0.080)	0.087	0.158	1.054
Average water gap (mm/day)	255 [48]	0.575 (0.060)	281 [48]	0.655 (0.099)	-0.081	-0.110	0.142
Dummy for negative water gap (mm/day)	255 [48]	0.188 (0.032)	281 [48]	0.192 (0.033)	-0.004	-0.010	0.455
Absolute value of water gap (mm/day)	255 [48]	0.692 (0.047)	281 [48]	0.758 (0.089)	-0.066	-0.106	0.155

Notes: Sample is restricted to round 2, as treatment was randomized based on data from this round. Conflict and water sufficiency are reported at household level. Plot area and cultivated share are reported at household-plot level. Irrigation ratio and yields are reported at household-plot-crop level. Water gap is reported at household-plot-crop-growth stage level. Standard errors calculated using bootstrapping. The value displayed for t-tests are the differences in the means across the groups. Standard errors are clustered at variable hh.id. The covariate variable pair is included in all estimation regressions. ***, **, and * indicate significance at the 1, 5, and 10 percent critical level.