

LIST OF TABLES

Table 1. 1	Comparative Analysis of Household-Scale Power Sources in Indonesia.....	3
Table 2. 1	Relevant Studies	18
Table 3. 1	Component Specification of System	21
Table 4. 1	Descriptive Statistic of Voltage Parameter.....	40
Table 4. 2	Assumptions Checks of Voltage Parameter	41
Table 4. 3	Non-Parametric Test of Voltage Parameter.....	41
Table 4. 4	Descriptive Statistic of Current Parameter	42
Table 4. 5	Assumptions Checks of Current Parameter	42
Table 4. 6	Parametric Test of Current Parameter	43
Table 4. 7	Descriptive Statistic of Energy Parameter.....	43
Table 4. 8	Assumptions Checks of Energy Parameter.....	44
Table 4. 9	Parametric Test of Energy Parameter	44
Table A. 1	System Measurement Result of Comparison System With and Without Electrolyte Solution	51
Table A. 2	System Measurement Result of All Solution.....	52
Table A. 3	Soil Measurement Result (Ph and Moisture) in 30 Days in Condition (P1, P2, & P3)	53
Table A. 4	Water spinach Measurement Result in 40 Days in Condition (P1, P2, & P3).....	55
Table A. 5	Red Spinach Measurement Result in 40 Days in Condition (P1, P2, & P3)	58
Table A. 6	Green Spinach Measurement Result in 40 Days in Condition (P1, P2, & P3)	61