Appendix A

Appendix A: Effect of *A. citrulli* AAC00-1hrcC concentration applied to female watermelon flowers on the bacterial concentration in resulting watermelon seeds. Bars represent the mean of at least 8 replicates and lines represent the standard deviation of the means. Treatments with different letters are significantly different according to Turkey’s HSD Test.

Appendix B

Appendix B: Effect of treatment of female watermelon flowers with *Bacillus mojavensis* RRC101, *Bacillus spp. #24*, and *Bacillus spp. #35*, or 0.1 M phosphate-buffered saline (PBS, negative control) on bacterial fruit blotch (BFB) seedling transmission, after the resulting seeds were challenged with *A. citrulli* AAC213-60. Seeds (n=40) were vacuum infiltrated with a cell suspension containing 107 AAC213-60 CFU/ml and germinated in sterile test tubes under conditions of 28C and 100% RH for 14 days. Treatments with different letters are significantly different according to Turkey’s HSD Test.