

Whitefly Control in Watermelon July 2019



Variety: Malaly

Planted on: March 12, 2019

Randomized Complete Block Design. 4 blocks per treatment. 240sq.ft.

Application dates: 7.11.19 / 7.18.19

Application method: knapsack sprayer. 35 Gallon/Acre.

evaluation dates: 7.11.19 / 7.22.19 / 7.26.19

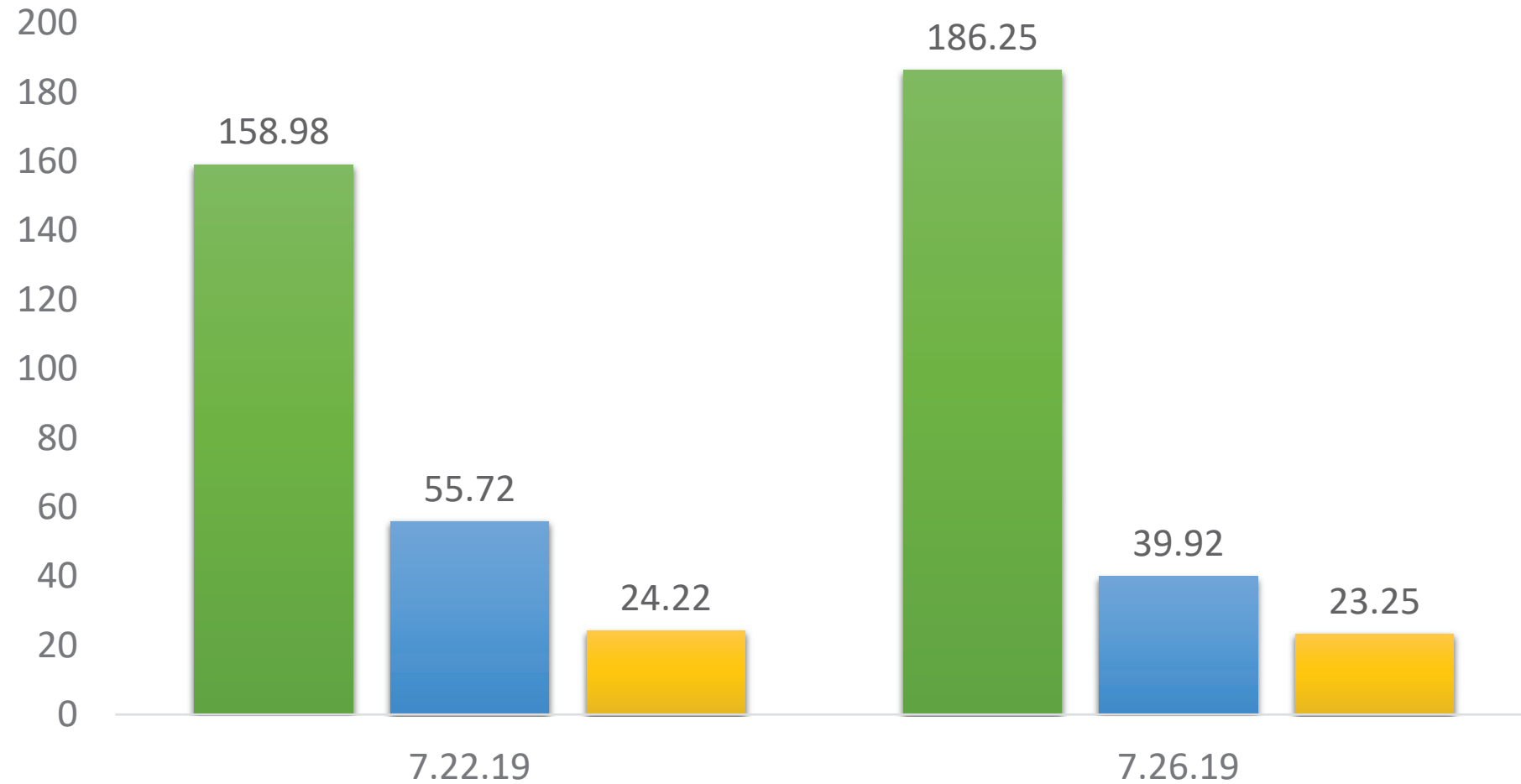
Method of evaluation: counting live larvae on 10 leaves in every block.

Phytotoxic evaluation: testing the plants for presence of phytotoxic evidence on leaves, flowers and fruits.

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Live larvae per leaf



DAT – Days After Treatment

Control

Actara 8.1 fl/oz

Agro XP 1.5%+ Actara 8.1 fl/oz