



SUMMARY OF TRIAL



A Study was conducted at Michigan State University in summer of 2018 at Trevor Nichols Research Center in Fennville, Michigan to evaluate the Bioefficacy on Spotted Wing Drosophila (SWD) infestation

Application Details

- Product tested: PROFUZE(OA)
- Mode of application: Foliar sprays
- Rate of application: PROFUZE: 1000 ml/acre (33.8 fl.oz/acre)
- Water used for spraying: 50 gallons per acre
- Time of application: Beginning from late green fruit until harvest, weekly once.

Type of study

- Field study
- Fruit bioassay

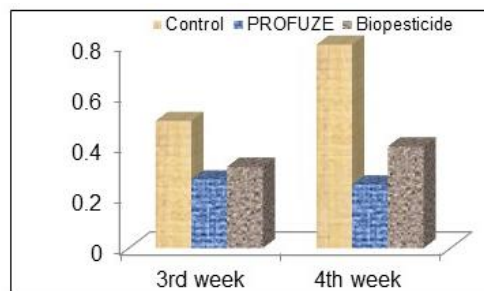
Key observation

- Berries sampled from PROFUZE (OSA) plots had significantly fewer larvae 40%
- Fruit bioassay indicated presence of lower percentage (25%) of egg-laying scars in PROFUZE (OSA) treatment
- increased in firmness by 13% for berries sampled from PROFUZE (OSA) plots



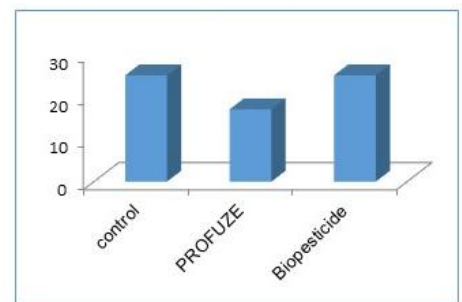
% Infestation by SWD:

Field study



% Infestation by SWD:

Fruit Bioassay



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