

VARIETY IMPROVEMENT AND PEST MANAGEMENT SECTION

Multiplication II, PHIL 2019 Series

- Date of Completion of Study: August 2023
- > Date of Completion of Terminal Report: September 2023

One hundred eighty clones were selected from the first Multiplication Stage of the Sugarcane Variety Improvement Program based on the results of the Smut Resistance Trial for the Phil 2019 Series. These selected clones were propagated and screened for resistance to Downy Mildew Disease. Thirty clones were further chosen for the Preliminary Yield Test and were evaluated for Leaf Scorch, Yellow Spot Screening, and Smut verification.

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