

SUGAR REGULATORY ADMINISTRATION
LA GRANJA AGRICULTURAL RESEARCH AND EXTENSION CENTER
BRGY. LA GRANJA, LA CARLOTA CITY



VARIETY IMPROVEMENT AND PEST MANAGEMENT SECTION

Leaf scorch Resistance Trial, PHIL 2018 Series

- Date of Completion of Study: June 2023
- Date of Completion of Terminal Report: July 2023

Thirty clones of the Phil 2018 series were rated for resistance to leaf scorch of sugarcane. The test was conducted from July 2022 to July 2023. The method of infection employed was a combination of artificial and natural means. Disease reaction of the test clones was assessed 10 months after planting. Six clones were very highly resistant, five resistant, four intermediate resistant, six intermediate average and susceptible, two highly susceptible and one very highly susceptible.

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