

Single Seedling Plot Test, PHIL 2021 Series

Date of Completion of Study: April 2023

Date of Completion of Terminal Report: May 2023

The 2021 hybridization work which produced a total of 73,408 seedlings from 209 bi-parental crosses were transplanted from June 11 to July 10, 2022. From these, 44,700 seedlings from 205 bi-parental crosses survived in the field with a survival rate 60.89%.

Selection in April 2023 using Phil 56-226 as control gave 768 promising clones from 126 bi-parental crosses. The results showed a selection percentage of 1.72% for seedlings and 61.46% for the crosses. All selected promising clones were recommended to the next stage, the Row Test, for further screening

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