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agric@tubitak.gov.tr

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A Comparison of Some Maize Inbred Lines and Their Testcrosses Under the Second Crop Conditions

Semiha ÇEÇEN, Sadık ÇAKMAKÇI Akdeniz Üniversitesi Ziraat Fakültesi, Tarla Bitkileri Bölümü, Antalya-TÜRKİYE İsmail TURGUT

Adnan Menderes Üniversitesi, Ziraat Fakültesi, Tarla Bitkileri Bölümü, Aydın-TÜRKİYE

<u>Abstract:</u> In this study ten maize inbred lines and their testcrosses were investigated in terms of some traits. Dependence of test-crosses on the inbred lines and similarity of the inbred line groups with their testcross groups were examined. Based on the results, preliminary parent selection can be used to make cross combinations, but testcross procedure has to be done in order to reach cer-tain results.

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