

THE EFFECTS OF THE DIFFERENT ROW SPACINGS AND PLANT DENSITIES ON THE NUMBER OF MISSING PLANTS IN LENTIL

Bahattin TANYOLAÇ Hasan SEPETOĞLU

Ege University, Faculty of Agriculture, Department of Field Crops Bornova, IZMIR, TURKEY

ABSTRACT

A small seeded lentil line introduced from ICARDA and originated from the Lebanon was grown in different row spacings and plant densities in order to determine their effects on the number of missing plants. The highest number of missing plants was found to be at the 400 plants/m² plant density (55.5 missing plants/m²) at the end of the vegetation period.