THE EFFECT OF DATES AND TILLAGE EQUIPMENT ON SEASONAL WEEDS

CONTROL

Rafi'e Abdul Sattar Mohammad Al-Jawady
Dept. of Agric. Mechanization - College of Agriculture & Forestry - Mousel Univ.

ABSTRACT

The investigation was conducted in the fields of college of Agriculture and Forestry on the season (2005-2006) by using two dates and two types of Plows are moldboard plow and chisel plow, where use a split plots system according to Randomized Complete Block Design and tested results by Duncan multiple-range test, where showed the results of moldboard plow is a better values of properties for less dry weight and weed control percentage, in the both dates with the significant difference comparing with chisel plow. Also the moldboard Plow did not different significantly with properties of soil moisture, bulk density and actual depth comparing with chisel plow with the two dates.