

Inverstigation and determination of the best density and mined culturemethod of cucumber andli eggplant.

H. Ali Ahmadi; N. Dawtalab.

This experiment was conducted at Zahak Research Station in order to determine of the best density in the mixed culture method of cucumber and eggplant.

In this experiment the individual and mixed culture methods of these crops were also comperd. Distances between two plants in the both systems were 25 and 50 centimeters but in the mixed culture eggplants with the same distances transplanted in the opposite of cucumbers (zig zag form).

It was shown that cucumbers and eggplant in individual culture with 25 and 50 centimeters had the highest yield respectively.

In the mixed culture method.yield was highest, when distance between two plants of cucuber was 50 cm and eggplant with the same distance had transplanted in their opposite of.