

## Report

of 22.09.08

### of an experiment on application of organic fertilizer “Bioplant Flora”

Seeds of cucumber and (cultivar “Kuraov”) and tomatoes (cultivar “Mitridat”) have been seeded on September 9.

Control: 20 seeds of cucumber without soaking  
20 seeds of tomato in “Bioplant Flora”

Experiment: 20 seeds of cucumber soaked in “Bioplant Flora” solution  
20 seeds of tomato soaked in “Bioplant Flora” solution.

Sprouts appeared simultaneously and the plants did not differ between themselves at the early stage of development. Differences could be seen at the stage of 3-4 true leaves on cucumber plants and stage of 1-2 true leaves on the tomato plants.

The lamina of those plants that have been processed in “Bioplant Flora” has been slightly bigger and of more intensive color.

The control plants have been watered with “Bioplant Flora” on September 8 with concentration of 200 ml of preparation per 10 l of water and on September 15 with concentration of 70 ml of preparation per 10 l of water.

Presently we have no place for the seedlings since the greenhouse is going to be liquidated in 1,5-2 weeks.

Chief agrochemist of agricultural enterprise  
“Alekseyevskiy” Veliyeva Y.F.