The invention refers to apiculture, in particular to a process for obtaining supplements for bees and to processes for bee-family feeding.

The process for obtaining supplement for feeding bees in autumn includes extraction of biologically active substances from the biomass of *Spirulina platensis* CNM-CB-02 cyanobacterium strain with a 20...30% alcoholic solution. At the same time, said supplement is added in 50% sugar syrup in a ratio of 1:500 respec tively. And the process for obtaining supplement for feeding bees in spring includes the double extraction of biologically active substances from the biomass of *Spirulina platensis* CNM-CB-02 cyanobacterium strain with 0,45% NaOH solution, which is carried out after the extraction of biologically active substances with a 20...30% alcoholic solution. At the same time, said supplement is added in the 50% sugar syrup in the ratio of 1:500 respectively.

Claims: 3