

Mode of the Safety and Standardization Production Bases of Bee Products Promote Bee Products Quality Safety and Beekeeping Healthy Development in China

CHEN Lihong

China has the world's largest apiculture productivity, as well as the highest consumption of bee products. China possesses approximately 7,000,000 honeybee hives, 200,000 beekeepers, over one thousand bee products enterprises, many scientific researches and teachings institutions and management departments in the whole country. The output of honey is averagely 250,000 tons, royal jelly 3,000 tons, bee pollen 2500 tons, beeswax 6000tons, propolis 300 tons and some drone pupae and larvae per year in China. And the 50% of the all bee products are exported to Japan, EU, American, Canada, and Saudi Arabia etc.

According to foundation of the reciprocity and mutual benefit between members, Apicultural Science Association of China (ASAC) set up "Bases of Bee Products Safety and Standardization Production" (BASES) by used a model "Enterprises + beekeepers / apiaries" in the difference main provinces. The Bases modes require the apiaries with a good environment, producing standardization; using veterinary drug criterion and making the log of beekeeping. The result shows that the bee products qualities of the bases are higher without the residual chloramphenicol. The ASAC has also made active efforts in commending high-quality bee products of the Bases to the international importer. There are over 10,000 tons higher quality honey, 1000tons royal jelly, 1000tons beeswax; 20tons drones pupae and some propolis etc export to Poland, EU, Japan, America and China Taiwan. The enterprises and beekeepers/ apiaries both get profits. A lively atmosphere has prevailed throughout the whole country apiculture of China.

Keywords: bases mode promote apiculture development China