

ICS 03.100
CCS A00



**NATIONAL STANDARD OF THE
PEOPLE'S REPUBLIC OF CHINA**

GB/Z 35035-2018

Specifications for operation management of apiculture project

蜂产业项目运营管理规范

Issued on: May 18, 2018

Implemented on: May 18, 2018

**Issued by: State Administration for Market Regulation;
Standardization Administration of China**

Table of Contents

1	Scope
2	Normative references
3	Project conditions
3.1	Natural conditions
3.2	Facility equipment conditions
5	Project organization and operation
6	Project Expected Results Analysis
12	Reference

Foreword

This guidance technical document was drafted in accordance with the rules given in GB/T 1.1-2009. Please note that some of the contents of this document may involve patents. The issuing organization of this document is not responsible for identifying these patents. This guidance technical document was proposed and managed by the China National Institute of Standardization. This guiding technical document drafting unit. China Bee Products Association, Beijing Sericulture Beekeeping Management Station, Green Pure (Beijing) Biotechnology Development Center, China National Institute of Standardization, Beijing Miyun District Landscaping Bureau, Beijing Jingchun Beekeeping Professional Cooperative, Hubei Mingsheng Biotechnology Co., Ltd. Company, Hubei Shennong Bee Language Bio Industry Co., Ltd. The main drafters of this guiding technical document. Wu Zhonggao, Xie Yong, Tan Lirui, An Xin, Liu Bolin, Ma Xiaolei, Yun Zhenyu, Zhao Xiaochuan, Liu Jinzu, Luo Qihua, Wang Dongsheng, Chen Mingsheng, Chen Xiwei.

The bee industry is a green, ecological and healthy industry. Bee farming has low input, effective results in the past, no arable land and no pollution, Can be full-time or part-time. The flower crops pollinated by bees are in line with the natural growth laws of plants, which can effectively increase yield and improve quality. Increase farmers' income. Honey, royal jelly, propolis, bee pollen and other products obtained from beekeeping production are natural and traditional healthy foods, which are easy to process. The market is vast, and it can better meet people's needs for a better life. Most of the poor people in China are in remote areas, and the sources of honey powder are relatively abundant, which is especially suitable for the development of beekeeping. Through research and development Now, farmers in many parts of the country have achieved poverty alleviation through beekeeping. The bee industry has unique advantages and characteristics in industrial poverty alleviation. A preferred industry for precision poverty alleviation. Although the development

of bee industry has high anti-risk ability, the status of nectar plants, climate factors and technical capabilities will produce project development. Great impact. This guidance technical document can be used as reference for the operation and management of the bee industry poverty alleviation project. Bee industry project operation management specification

1 Scope

This guiding technical document gives the project conditions, the division of responsibilities, the project organization and operation, the analysis of expected results, and the project evaluation and management for the operation management of bee industry projects, and gives information on China's main toxic nectar plants and on a typical case of targeted poverty alleviation through the bee industry (Annex A and Annex B). This guiding technical document applies to the operation management of bee industry projects.

This guidance technical document gives the project conditions, division of responsibilities, project organization and operation, and expected results of the operation of the bee industry operation management. The contents of analysis, project evaluation and management, and provide the typical cases of China's main toxic honey source plants and bee industry's precision poverty alleviation (deduction) Information (see Appendix A, Appendix B). This guidance technical document is applicable to the operation management of the bee industry project.

2 Normative references

The following documents are indispensable for the application of this document. For dated references, only dated versions apply to this article. Pieces. For undated references, the latest edition (including all amendments) applies to this document. GB 9697 Royal Jelly
GB 14963 National Food Safety Standard Honey GB/T 24283 Propolis GB/T 30359 Bee Pollen GB 31636 Pollen

3.1 Natural conditions

3.1.1 The industrial development area (county, township) has good vegetation, and there must be at least one main nectar plant and more species in the area. Different auxiliary honey powder source plants, and flowering honey is stable.

3.1.2 The setting of the apiary should be selected from a plant with a rich source of honey powder within a radius of 3km, a high dry terrain, a leeward sun, and a well-drained land. At the point, there is a natural or artificially clean water source near the bee house for the bee to collect.

3.1.3 The air quality around the bee yard is good, there is no dust pollution source within a radius of 5km, and there is no food factory with honey and sugar as raw materials for

production. Factory, pesticide factory; away from busy traffic trunks and residential areas, generally not less than 500m.

3.1.4 The radius of the apiary is 5km. In the area where the number of toxic honey plants is large, the toxic plants cannot be placed during the flowering period. Main country The toxic honey source plant is *Tripterygium wilfordii* Hook.f., and *Macleayacordata* (Wild.) R. Br.], cucurbit (*Veratumnigrum* L.), etc. (see Appendix A).

3.2 Facility equipment conditions

3.2.1 The location of the apiary is equipped with traffic conditions that enable beehive handling and product transportation.

3.2.2 Bee farms Western honey bees can be equipped with Lang's standard beehives, which can be configured to meet local breeding techniques and uses. Various beehives.

3.2.3 apiary configuration, honey knives, honey knives, king slabs, feeding devices, transfer needles, scraping knives, bee sweeps, king cages, nest boxes, nest foundations, anti-bee caps, honey storage A must-have beekeeping machine such as a bucket. Production of royal jelly, bee pollen, propolis, bee venom and other products must also be equipped with a base strip, powder remover, glue collector, poison remover And other equipment and related bee product storage devices.