

ICS 03.100
CCS A00



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

GB/Z 35036-2018

Specifications for operation management of pepper project

辣椒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
 - 3.3 Personnel conditions
- 5 Project organization and operation
- 6 Project Expected Results Analysis

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. Institute of Vegetables and Flowers, Chinese Academy of Agricultural Sciences, Shizhu Tujia Autonomous County, agricultural characteristic industry Exhibition Center, China National Institute of Standardization. The main drafters of this guiding technical document. Qian Hong, Ge Wendong, An Xin, Liu Bolin, Sun Zhaoyang, Cheng Yue.

Pepper has a wide planting area in China. At present, China's pepper planting area exceeds 20 million mu, and the annual output value exceeds 70 billion yuan. The pepper industry has become one of the largest vegetable industries in China. Pepper is also the most abundant spice season in the country. It has a wide range of spicy people. A huge consumer market. More than 140 counties across the country have supported peppers as a key pillar industry in the region, resulting in a number of influential districts. Domain brand products. Pepper planting techniques are relatively simple and easy to master. Therefore, the pepper industry has strong and special advantages in precision poverty alleviation. The potential can be used as a preferred industry for precision poverty alleviation. In order to standardize the operation of the industry in poverty alleviation projects and promote typical experiences and practices, this Inductive technical documentation. This guidance technical document can be used as reference for the operation and management of the pepper industry poverty alleviation project. Chili Industry Project Operation Management Regulations

1 Scope

This guiding technical document gives the project conditions, the division of responsibilities, the project organization and operation, the analysis of the expected results of the project, and the project evaluation and management for the operation management of chilli pepper industry projects, and provides a standardized typical case of targeted poverty alleviation through the chilli pepper industry (see Annex A). This guiding technical document applies to the operation management of chilli pepper industry projects.

This guiding technical document gives the project conditions, division of responsibilities, project organization and operation, project pre-operation of the operation and management of the pepper industry project. The results of the effectiveness analysis, project evaluation and management, and provide a typical case of standardization of precision poverty alleviation in the pepper industry (see Appendix A). This guidance document is applicable to the operation and management of the pepper 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.

NY/T 5010 environmental conditions for the production of pollution-free agricultural products

3.1 Natural conditions

3.1.1 The ecological environment is good, there is no industrial pollution around, the water source is sufficient, the irrigation and drainage is convenient, and the environmental conditions are in accordance with the requirements of NY/T 5010.

3.1.2 The optimal growth temperature of pepper is 25 °C ~ 30 °C, basically stops growing below 12 °C, higher than 35 °C will produce flowering, pollination does not produce Benefits.

3.1.3 Capsicum is resistant to drought, and it should be cultivated in deep ditch sorghum. After heavy rain, it is necessary to do field drainage in time.

3.1.4 Capsicum is resistant to fertility, sufficient nitrogen fertilizer is needed in the seedling stage, and more phosphorus and potassium fertilizer are needed in the flowering stage.

3.1.5 Chili should be planted in sandy loam with deep and fertile soil, rich in organic matter and good permeability.

3.2 Facility equipment conditions

3.2.1 Nursery equipment. nursery greenhouses, trays, plastic film, etc.

3.2.2 Facility cultivation. greenhouses, irrigation systems and other ancillary equipment.

3.2.3 Production equipment. agricultural machinery, agricultural tools, pesticide spraying equipment, etc.

3.3 Personnel conditions

3.3.1 Pepper planters have certain labor capacity and can bear the labor intensity of pepper planting production.

3.3.2 Pepper growers can receive the necessary technical guidance and training for standardized pepper production.

3.4 Other conditions The following conditions will be more conducive to the implementation of the precision poverty alleviation project in the pepper industry.

---Industrial development areas (counties, towns and towns) have a certain tradition of pepper cultivation;

---Technical backbone with professional technicians, pepper makers or leaders who can carry out field technology transfer in the development area for a long time;

---Technical backbone has rich experience in local planting and management, and has certain communication skills;

--- The implementation of the establishment or introduction of chili enterprises, professional cooperatives, industry associations, research institutes and other institutions in the region is better.