

ICS 65.020.40
CCS B 64

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

LY/T 3313-2022

**Guidelines for Sustainable Management of National Reserve
Forests**

国家储备林可持续经营指
(English Translation)

Issued on: November 30, 2022

Implemented on: April 1, 2023

Issued by: State Forestry and Grassland Administration

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Foreword

This document is in accordance with the provisions of GB/T 1.1-2020 "Guidelines for Standardization Work Part 1: Structure and Drafting Rules for Standardization Documents" drafting.

Please note that some contents of this document may refer to patents. The issuing agency of this document assumes no responsibility for identifying patents.

This document is sponsored by the World Bank Loan Project Management Center of the State Forestry and Grassland Administration (Fast-growing and high-yielding timber forest base construction project management office room) proposed.

This document is under the jurisdiction of the National Afforestation Standardization Technical Committee (SAC/TC385).

1 Scope

This document provides information on the framework system, planning, design, implementation and management that should be followed for the sustainable management of national reserve forests.

This document is applicable to guide the construction and management of national reserve forests such as artificial arbor forests and moso bamboo forests of forest management units.

2 Normative references

The contents of the following documents constitute the essential provisions of this document through normative references in the text. Among them, dated references for documents, only the version corresponding to the date is applicable to this document; for undated reference documents, the latest version (including all amendments) is applicable to this document.

GB/T 15776 Afforestation Technical Regulations GB/T 15781 Forest tending regulations
GB/T 20391 High-yield Techniques of *Phyllostachys pubescens* LY/T 1594 China's sustainable forest management standards and indicators LY/T 1646 Forest Harvesting Operation Regulations LY/T 1690-2017 Technical regulations for low-efficiency forest improvement LY/T 1874 Sustainable Forest Management Indicators in Forest Regions of Northeast China LY/T 1875 Indicators of sustainable forest management in tropical regions of China LY/T 1877 Indicators for Sustainable Forest Management in Southwest China LY/T 2007-2012 Forest Management Plan Compilation and Implementation Specifications LY/T 2787-2017 Technical Regulations for National Reserve Forest Transformation

3 Terms and Definitions

The following terms and definitions apply to this document.

target stand Cultivate the target state of the forest.

Note: With the overall goal of a healthy, stable and high-value forest ecosystem, through tree species composition, age class structure, forest layer structure, stand density, target diameter at breast height (or training growth cycle), storage volume per unit area, growth volume, renewal method and other indicators.

In order to facilitate forest management, the forest natural development process and management characteristics are combined and divided into stages.

Note: It includes 5 stages of colonization, competitive growth, quality selection, near-natural forest and continuous forest.

Based on the concept of conforming to nature and giving full play to the synergy between

man and nature, the whole cultivation process from the establishment of the colony to the realization of the target forest stand is carried out according to the development of the forest.

Stage integrated design and implementation to cultivate a stable, healthy and efficient forest management model that is similar to the potential natural forest vegetation.