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

GB/T 46547-2025

**Regulation on the coding of natural resource registration unit
identifiers**

自然资源登记单元代码编制规则

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Foreword

This document complies with the provisions of GB/T 1.1-2020 "Standardization Work Guidelines Part

1.Structure and Drafting Rules of Standardization Documents". Drafting. Please note that some content in this document may involve patents. The issuing organization of this document assumes no responsibility for identifying patents. This document was proposed by the Ministry of Natural Resources of the People's Republic of China. This document is under the jurisdiction of the National Technical Committee on Standardization of Natural Resources and Territorial Spatial Planning (SAC/TC93). This document was drafted by: China Land Surveying and Planning Institute, Bureau of Natural Resources Registration and Confirmation of Rights, Ministry of Natural Resources, and Anhui Provincial Natural Resources Information Center. The National Marine Information Center, Wuhan University, and Jilin Agricultural University. The main drafters of this document are. Huang Liang, Jiang Dong, Qu Ge, Hu Xiaohua, Shang Yu, Chen Chuannan, Lin Ruirui, He Huanle, Dai Jia, Huang Zhiling, and Wang Rongbin. Yang Fei, Huo Miao, Qi Feng, Liu Rushun, Tian Hongjun, Zhan Changgen, Chen Hongbing, Cheng Jiao, Feng Fei, Yang Weiwei, Zhang Lu.

Implementing unified registration and confirmation of natural resource ownership is crucial for establishing a system where ownership is clear, rights and responsibilities are well-defined, protection is strict, transfer is smooth, and supervision is effective. This is an inevitable requirement of the resource asset property rights system. To ensure the orderly

implementation of unified registration and confirmation of natural resource rights, and to guarantee the granting of property rights nationwide... This document is specifically formulated to establish a unique code for each natural resource registration unit. Natural Resources Registration Unit Code Compilation Rules

1 Scope

GB/T 46547-2025 is the Chinese national standard covering the code that identifies a registered unit of natural resource - a parcel of land, water, forest, grassland or mineral right - so that ownership, use rights and boundaries can be held in one national register. First edition, under the Ministry of Natural Resources. It was issued on 2 December 2025 and has been in force since 1 April 2026, as a first edition. The document is under the responsibility of the Ministry of Natural Resources. This page is published from the official record of the 2025 edition; the clause text of a standard this recent is not yet in circulation, and the figures, limits and tables it contains are those of the document itself, delivered in full with the English translation.

This document specifies the code structure, code compilation, code expression, and code changes for natural resource registration units. This document applies to the coding, identification, information processing, and data exchange of natural resource registration units.

2 Normative references

The contents of the following documents, through normative references within the text, constitute essential provisions of this document. Dated citations are not included. For references to documents, only the version corresponding to that date applies to this document; for undated references, the latest version (including all amendments) applies. This document.

GB/T 2260 Administrative Division Codes of the People's Republic of China

GB/T 7027 Basic Principles and Methods of Information Classification and Coding

3 Terms and Definitions

The following terms and definitions apply to this document.

3.1 natural resources The sum of natural environmental factors that exist naturally, have value, and can improve human welfare in the present and future. [Source: TD/T 1077-2023, 3.13]

3.2 The spatial range is characterized by clear ownership, well-defined types of natural resources, relatively complete ecological functions, and contiguous and enclosed boundaries. [Source: TD/T 1077-2023, 4.10, with modifications]

3.3 Each natural resource registration unit is assigned a unique and identifiable identifier according to certain rules.

Note. The Natural Resources Registration Unit Code can also be called the Natural Resources Registration Unit Number. [Source: TD/T 1077-2023, 4.11, with modifications]

4 Code Structure

4.1 Each natural resource registration unit shall have a unique code, and natural resource registration shall be conducted in accordance with the basic principles and methods specified in GB/T 7027. The unit code adopts a three-level 15-bit hierarchical code structure, and the code hierarchy structure is shown in Table 1.