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

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Terminology of forest resource database

森林资源数据库术语定义

(English Translation)

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Foreword

This standard was drafted in accordance with the rules given in GB/T 1.1-2009.

This standard was proposed by the Forest Resources Management Department of the State Forestry Administration.

This standard is under the jurisdiction of the National Forestry Information Data Standardization Technical Committee (SAC/TC386).

This standard was drafted. State Forestry Administration Survey Planning and Design Institute.

Introduction

The scope and principles of this standard are.

- a) the scope of the word selection is based on terms that cover the main content of the forest resource database;
- b) include only the framework words, keywords and ambiguous words in the construction of the forest resource database;
- c) terms that are stale or rarely quoted are not included;
- d) List its meaning only in the field of forest resources.

In principle, this term is given only one English corresponding word. If there are several English corresponding words, only two are listed, and they are authoritative.

The work is subject to.

Forest resource database term definition

1 Scope

This standard specifies the basic terms and definitions of forest resource database construction.

This standard is applicable to the construction of database and management information system based on forest resource data, and also applies to the construction of forestry informationization.

jobs.

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/T 26423 Forest Resource Terminology

3 Terms and definitions

The forest resource database terminology includes the following terms and definitions as defined in GB/T 26423-2010.

Encoding

Conversion of data to a series of code.

[GB/T 17694-2009, B.159] 3.2 Coding rule encodingrule A collection of identifiable conversion rules. The encoding used to define a particular data structure.

Example. XML, GB/T 2260-2007, GB/T 10114-2003.

Note: The encoding rules describe both the data type of the transformation and the syntax, structure, and code of the data structure.

[GB/T 17694-2009, B.160] 3.3 Code code Symbolic representation according to a particular pattern.

[GB/T 17694-2009, B.46] 3.4 Feature type A category of features with common characteristics.

Attribute

\u003cXML\u003e A name-value pair contained in an element.

Note: An attribute in this document is an XML attribute unless otherwise indicated. The syntax of an XML attribute is "Attribute..= Name= AttValue". An attribute is usually used as a modifier of an XML

element (eg < Roadgml.id= "rl"/>; here Gml.id is an attribute).

[GB/T 17694-2009, B.19]