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INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

HY/T 0299-2020

The method of dynamic environmental model test for oceanographic observation instruments in laboratory. General

海洋观测仪器设备室内动力环境模型试验方法 总则

(English Translation)

Issued on: June 28, 2020 **Implemented on: October 1, 2020**

Issued by: Ministry of Natural Resources of the People's Republic of China

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1 Foreword

HY/T 0299-2020 was issued by Ministry of Natural Resources of the People's Republic of China on 28 June 2020 and has been in force since 1 October 2020.

The HY/T prefix marks a recommended standard. It is not law in itself: it becomes binding when a contract names it, when a regulation or a mandatory standard refers to it, or when a producer declares conformity with it.

The document runs to 7 pages in English translation.

2 Scope Preview

This standard specifies the test model, the test model for indoor wind, wave, and current hydrodynamic environment model tests conducted during the development of marine observation instruments and equipment. Basic requirements for test equipment, test conditions, test procedures, test data processing, etc. This standard is applicable to indoor hydrodynamic environment model tests of marine observation instruments and equipment, marine monitoring, the indoor hydrodynamic environment model test for investigating equipment can be implemented by reference.

HY/T 0299-2020 falls under ICS 07.060; 19.040, in the field of natural and applied sciences.

This catalogue holds 287 other HY/T standards in that field.

In this catalogue, HY/T standards carry edition years from 1992 to 2025.

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3 About this standard

Issued by: Ministry of Natural Resources of the People's Republic of China

English translation: about 7 pages

Chinese original: about 10,155 characters

4 Related standards

Standards on related subjects:

GB/T 14092.1-2023 - Environmental conditions for machinery products - Part 1: Warm damp

GB/T 4798.2-2021 - Classification of environmental conditions - Classification of groups of environmental parameters and their severities - Part 2: Transportation and handling

GB/T 2421-2020 - Environmental testing - General and guidance

5 Classification and status

International classification (ICS): 07.060; 19.040

Chinese Standard Classification (CCS): A 21

Prefix HY/T: recommended standard.

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