

ICS 07.060
CCS A 45



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

GB/T 19721.4-2022

**The issue of marine forecasts and warnings-Part 4: The issue of
tsunami warnings**

海洋预报和警报发布 第4部分：海啸警报发布

Issued on: December 30, 2022

Implemented on: April 1, 2023

**Issued by: State Administration for Market Regulation;
Standardization Administration of the PRC**

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Foreword

This document was issued on 30 December 2022 by the State Administration for Market Regulation and the Standardization Administration of the People's Republic of China, and has been in force since 1 April 2023.

It is the first edition of this standard.

Classification: ICS 07.060, CCS A 45.

1 Scope

GB/T 19721.4-2022 is the Chinese national standard covering the issue of marine forecasts and warnings, Part 4: The issue of tsunami warnings. It was issued on 30 December 2022 and has been in force since 1 April 2023, as a first edition. This page is published from the official record of the 2022 edition. The figures, limits and tables the standard contains are those of the document itself, delivered in full with the English translation.

About this edition

GB/T 19721.4-2022 is the first edition of this standard. It was issued on 30 December 2022 and has been in force since 1 April 2023.

There is no earlier edition to compare it with, so a specification that has to refer to this subject can only cite GB/T 19721.4-2022 itself.

The interval between issue and effect is the transition period. It exists so that producers, laboratories and buyers can requalify products, revise procedures and use up documentation before the new text becomes the one that applies. The date on this page is the official one from the record of the Standardization Administration.

Classification and status

GB/T 19721.4-2022 is classified under ICS 07.060, in the field of natural and applied

sciences. ICS is the International Classification for Standards, the same scheme used by ISO and by the national bodies of most countries, which is what allows a Chinese standard to be placed beside its foreign counterparts on subject rather than on number.

Its Chinese Standard Classification code is CCS A 45. CCS is the domestic scheme, a letter for the sector and two digits for the subject within it, and it is the code by which the standard is filed and searched in China.

The GB/T prefix marks a recommended national standard. It is not, in itself, law: 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. In practice that covers most of the cases in which it will be read - a purchase specification, an inspection agreement or a certification scheme.

How a Chinese national standard is set out

Chinese national standards are drafted to the rules of GB/T 1.1, which fixes the order in which a standard is set out. The document opens with a foreword recording the issuing bodies, the relationship to any previous edition and the technical committee responsible for it. Clause 1 is the scope. Clause 2 lists the normative references - the other standards that have to be applied together with this one, and without which its requirements cannot be met. Clause 3 gives the terms and definitions. The technical clauses follow: the requirements themselves, the test or measurement methods by which conformity is established, the inspection rules that say how a lot is sampled and judged, and, for a product standard, the provisions on marking, packaging, transport and storage. Annexes, normative or informative, come last.

What is delivered is the complete document in that order: every clause, every table, every figure and every annex of the Chinese original, with the same numbering, so that a reference to a clause number in a contract or a test report points to the same place in both languages.