

ICS 13.200
CCS A90



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

GB/T 33744-2025

**Specification for management operation and maintenance of
emergency shelters**

应急避难场所管护使用规范

Issued on: January 24, 2025

Implemented on: August 1, 2025

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

Table of Contents

1 Scope	1
2 Normative references	1
3 Terms and Definitions	1
4 General Requirements	3
4.1 Basic Requirements	3
4.2 General Provisions	3
5. Construction of management and use system	3
5.1 Construction of routine maintenance system	3
5.2 Emergency Use System Construction	4
5.3 Emergency command organization establishment	4
6 Daily maintenance	5
6.1 Maintenance of facilities, equipment and materials	5
6.2 Education and drills	5
6.3 Information Maintenance	5
7 Emergency use	6
7.1 Enable	6
7.2 Operation	7
7.3 Shutdown Recovery	11
8.1 Inspection and Assessment	11
19 Reference	20

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. This document replaces GB/T 33744-2017 "Guidelines for Operation and Management of Earthquake Emergency Shelters" and is consistent with GB/T 33744-2017. In addition to structural adjustments and editorial changes, the main technical changes are as follows:

- a) The content of "Scope" has been changed (see Chapter 1, Chapter 1 of the.2017 edition);
- b) The "Terms and Definitions" have been changed (see Chapter 3, Chapter 3 of the.2017

edition);

c) Added general requirements (see Chapter 4), management and use system construction (see Chapter 5), and inspection and evaluation (see Chapter 8);

d) Change the system construction in the daily management of earthquake emergency shelters and the command organization in the resettlement and operation to the management and maintenance system. Degree construction (see Chapter 5, see Chapter 5 and Chapter 7 of the.2017 edition);

e) Change the daily management of earthquake emergency shelters to normal management and maintenance (see Chapter 6, Chapter 4 of the.2017 edition);

f) Modify the contents of emergency activation, placement operation and end of placement operation into emergency use (see Chapter 7,.2017 Edition) Chapter 5, Chapter 6, Chapter 7);

g) The management and use of emergency shelters shall be classified according to the industry standard "Natural Disaster Shelter Management Specification" (YJ/T 23- 2014) to the corresponding chapters (see Chapter 4, Chapter 5, Chapter 6, Chapter 7, Chapter 8,.2017) Chapters 4, 5, 6 and 7 of the.2011 edition);

h) The appendices have been changed (see Appendices A and B, and Appendix D, E, F, G, H, K, Appendix L);

i) Deleted Appendices C, I and J (see Appendices C, I and J of the.2017 edition). Please note that some of the contents of this document may involve patents. The issuing organization of this document does not assume the responsibility for identifying patents. This document is proposed by the Ministry of Emergency Management of the People's Republic of China. This document is under the jurisdiction of the National Technical Committee for Standardization of Emergency Management and Disaster Reduction and Relief (SAC/TC307). This document was drafted by: China Earthquake Networks Center, China National Institute of Standardization, National Disaster Reduction Center of the Ministry of Emergency Management, China Water Resources and Hydropower Institute of Science, China Earthquake Emergency Search and Rescue Center, Beijing Tsinghua Tongheng Planning and Design Institute, National Natural Disaster Prevention and Control Research Institute of the Ministry of Emergency Management Institute of Earthquake Prediction, China Earthquake Administration. The main drafters of this document are. Li Zhiqiang, Gao Yufeng, Li Xiaoli, Xu Zhishuang, Wen Heping, Zhou Qian, Yang Kun, Wang Dandan, Qin Tingxin, Wen Xintao, Tan Ming, Ren Jing, Zhang Xiaokui, Gao Yukun, Huang Shuai, Chen Hong, Sun Zefei, Pan Zhixin, Song Wenlong, Liu Qiuqiang, Chen Yongquan, Zhe Xin, Chen Weifeng, Xu Yiting. This document was first published in.2017 and this is the first revision.

Emergency shelters are closely related to national security, public safety, and the

modernization of emergency management systems and capabilities, and are a must in major emergencies. The whole process of disaster prevention and preparation, early warning response, emergency rescue and transitional resettlement is to deal with natural disasters, accidents and disasters, and take into account epidemic prevention, air defense and other fields. After the reform of the Party and State institutions in 2018, the emergency management department was responsible for promoting the construction of emergency shelters. Responsibilities. other relevant departments shall work together to guide the planning, design, construction, maintenance, use, inspection and evaluation of emergency shelters. Cycle work. The standardization of emergency shelters is conducive to the scientific regulation of the whole life cycle of emergency shelters and the promotion of the national emergency shelter work system. It plays an important guiding role in the overall reconstruction and overall reconstruction, and plays an important role in the establishment and improvement of permanent emergency shelters as the main body and temporary emergency shelters as the The supplementary national multi-level emergency shelter system is of great significance. GB/T 33744-2017 "Guidelines for Operation and Management of Earthquake Emergency Shelters" is no longer suitable for establishing a large safety and emergency framework and a healthy This document is a revision of GB/T 33744-2017 "Operation Management of Earthquake Emergency Shelters". The Guidelines for the Management of Natural Disaster Shelters have been revised and relevant contents of YJ/T 23-2014 "Natural Disaster Shelter Management Specifications" have been integrated. The operation and management standards for emergency shelters of a single type of shelter have been revised to cover the management and use of emergency shelters for multiple types of shelters. The standard provides scientific and effective guidance for the coordinated management and use of emergency shelters at the provincial, municipal, county, township (street) and village (community) levels. support. Specifications for the management and use of emergency shelters

1 Scope

GB/T 33744-2025 specifies how emergency shelters are maintained in peacetime and used in an emergency. Chinese cities have designated very large numbers of parks, schools, stadiums and squares as shelters, and the difficulty is not designating them but keeping them usable: the water and power connections have to still work, the stored materials have to still be in date, the signage has to still be legible, and someone has to know who opens the gate at three in the morning. The standard sets the general and basic requirements, then the construction of the management system - the routine maintenance system, the emergency use system and the emergency command organisation - the daily maintenance covering facilities, equipment and materials, education and drills, and information maintenance, and the emergency use itself, covering activation, operation, the services provided to the people sheltered, and the closing and restoration of the site. It replaces GB/T 33744-2017, which covered earthquake shelters only, and takes effect on 1 August

2025.

This document stipulates the system construction, normal maintenance, emergency use, inspection and evaluation involved in the management and use of emergency shelters. Describe the verification method. This document is applicable to the management and operation of emergency shelters. 1) The management and use of newly built and renovated emergency shelters, designated emergency shelters, Places can be used for reference. 1) Parties involved in management and operation include emergency shelter management departments, management units, operation and maintenance units, property rights units, etc.

2 Normative references

The contents of the following documents constitute the essential clauses of this document through normative references in this document. For referenced documents without a date, only the version corresponding to that date applies to this document; for referenced documents without a date, the latest version (including all amendments) applies to This document.

GB/T 18208.2-2001 Earthquake field work Part

3 Terms and definitions

The terms and definitions defined in GB/T 44012-2024 and the following apply to this document. 3.1 [emergency] shelter Newly built, renovated and designated safe places with certain living service guarantee functions for the accommodation of emergency refugees.

Note. This includes cabin hospitals and civil air defense shelters and evacuation bases that are jointly built and shared for the integration of epidemic prevention, air defense and disaster prevention. [Source: GB/T 44012-2024, 3.6]

3.2 The province shall coordinate the planning, construction and management of the project, and the province, city or county shall build, maintain and use the project, which shall be mainly used in the provincial administrative area or surrounding areas. Provide services and support for local and interprovincial emergency refugees when emergencies or other incidents requiring emergency evacuation occur in border provinces Emergency shelter.

Note. Mainly includes indoor, comprehensive short-term and long-term shelters in urban areas. [Source: GB/T 44012-2024, 4.11]