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

GA 1801.4-2022

**Requirements for counter-terrorism of national strategic
reserves warehouse - Part 4: Powders and explosives magazine
(English Translation)**

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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 is part 4 of GA 1801-2022 "National Strategic Reserve Bank Anti-terrorism Prevention Requirements". GA 1801-2022 has been the following parts were released.

- Part 1: Oil reserve;
- Part 2: General Warehouse;
- Part 3: Refined Oil Depot;
- Part 4: Explosive magazines.

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proposed by the Bureau of Information Technology.

This document is under the jurisdiction of the National Security Alarm System Standardization Technical Committee (SAC/TC100).

1 Scope

This document stipulates the key objectives and key parts of the anti-terrorism prevention of the National Strategic Reserve Fire and Explosive Depot, the overall prevention requirements, and normal prevention.

Requirements, abnormal prevention requirements and security system technical requirements.

This document is applicable to the anti-terrorism prevention work and management of the National Strategic Reserve Fire and Explosive Depot.

2 Normative references

The contents of the following documents constitute the essential provisions of this document through normative references in the text. Among them, dated references for documents, only the version corresponding to the date is applicable to this document; for undated reference documents, the latest version (including all amendments) is applicable to this document.

GB/T 3836.1 Explosive atmospheres Part 1: General requirements for equipment GB 12899 General Technical Specifications for Handheld Metal Detectors GB 17565-2022 General technical requirements for anti-theft safety doors GB/T 22239 Basic Requirements for Network Security Level Protection of Information Security Technology GB/T 32581 Technical requirements for intrusion and emergency alarm systems GB/T 37078-2018 Technical Requirements for Access Control System GB 50058 Code for Design of Power Installations in Explosive Hazardous Atmospheres GB 50154-2009 Safety code for design of underground and soil-covered gunpowder and explosive storage GB 50348-2018 Safety Engineering Technical Standards GB 55029 General Specifications for Security Engineering GA 69 Explosion-proof blanket GA/T 644 Technical Requirements for Electronic Inspection System GA 844 Anti-smash transparent material

3 Terms and Definitions

The following terms and definitions defined in GB 50348-2018 and GB 50154-2009 apply to this document.

Warehouses for long-term storage of gunpowder, explosives and their products invested and constructed by the state.

Reserve unit storage organization Relevant institutions of the vertical management system of the State Grain and Material Reserve Bureau or meet the storage conditions of the national reserve materials and have passed relevant qualification certification Afterwards, the legal person unit was selected to undertake the material reserve business.

warehousesareas

A relatively independent management area composed of warehouses and supporting facilities for storing materials.