

ICS 73.020
CCS D09



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

GB 48147.3-2026

**Specification for general survey of hidden disaster-causing
factors in mines - Part 3: Metal and nonmetal mines and tailings
ponds**

矿山隐蔽致灾因素普查规范 第3部分：金属非金属矿山及尾矿库
(English Translation)

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Foreword

GB 48147.3-2026 is a mandatory national standard (GB) of the People's Republic of China, issued on 27 August 2026 by the State Administration for Market Regulation and the Standardization Administration of China, with effect from 1 March 2027.

It is under the responsibility of the National Mine Safety Administration.

Classification: ICS 73.020; CCS D09.

1 Scope

Part 3 of a multi-part mandatory national standard, this document sets out the specification for a general survey of hidden disaster-causing factors in metal and non-metal mines and tailings ponds. Hidden hazards such as concealed water, goaf, ground instability or other latent risks can lead to serious accidents, so surveys are carried out to find them before they cause harm. Mine operators, tailings pond owners, geological and surveying firms, safety consultants and mine safety supervisors are the people who will work with it. It was issued on 27 August 2026 under the responsibility of the National Mine Safety Administration and takes effect on 1 March 2027. As a GB standard it is mandatory in China. Companion parts cover general provisions and coal mines, so users with mixed operations may need to read the relevant parts together.