Chinastandards.org

ICS 91.120.25
CCS P 15

DB

DB/T 20.2-2006

Specification for the construction of seismic station Underground fluid station Part 2: Gas radon and gas mercury observatory

地震台站建设规范 地下流体台站 第2部分:气氡和气汞台站

(English Translation)

Issued on: February 20, 2006 **Implemented on: May 1, 2006**

Issued by: China Earthquake Administration

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https://chinastandards.org/standards/db-t-20-2-2006

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1 Foreword

DB/T 20.2-2006 was issued by China Earthquake Administration on 20 February 2006 and has been in force since 1 May 2006.

It is one of 3 parts of the DB/T 20 series.

The DB/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.

2 Scope Preview

This standard specifies the Field selection of underground fluid radon gas stations in mercury observation stations, observation wells and observation room building, observation device configuration and data archiving requirements. This section applies to the construction and renovation of underground fluid radon gas stations in mercury observation stations.

DB/T 20.2-2006 falls under ICS 91.120.25, in the field of construction materials and building.

This catalogue holds 94 other DB/T standards in that field.

In this catalogue, DB/T standards carry edition years from 2000 to 2026.

3 Where this standard sits

DB/T 20.2-2006 is classified under ICS 91.120.25, in the field of construction materials and building.

It is one part of the DB/T 20 series, of which this catalogue holds 3 parts.

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4 About this standard

Issued by: China Earthquake Administration

English translation: about 12 pages

Chinese original: about 18,165 characters

5 Related standards

Other parts of this standard:

DB/T 20.1-2006 - Part 1: Water level and water temperature observatory

DB/T 20.1-2025 - Underground fluid station - Part 1: Water level, flow rate and temperature

Standards on related subjects:

GB/T 17742-2020 - The Chinese seismic intensity scale

DB/T 4-2025 - Coding rules for earthquake monitoring station

DB/T 24-2025 - Specification for earthquake case stigmatization

6 Classification and status

International classification (ICS): 91.120.25

Chinese Standard Classification (CCS): P 15

Prefix DB/T: recommended standard.

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