Chinastandards.org

ICS 07.060
CCS A 47

QX

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

QX/T 451-2018

Meteorological risk warning levels of small and medium-sized rivers flood induced by torrential rain

暴雨诱发的中小河流洪水气象风险预警等级

(English Translation)

Issued on: November 30, 2018 **Implemented on: March 1, 2019**

Issued by: China Meteorological Administration

Preview: page 1 of 3 shown, 9 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/qx-t-451-2018

Table of Contents

[Preview only]
1 Scope
2 Normative References
2.1 Terms
3 Terms and Definitions
4 Overview
4.1 General requirements
5 Technical Requirements
6 Calibration conditions
6.1 Environmental conditions
6.2 Measurement standards and other equipment
7 Calibration items and calibration methods
7.1 Calibration Items
7.2 Calibration method
8 Expression of calibration results
9 Recalibration interval

1 Foreword

QX/T 451-2018 was issued by China Meteorological Administration on 30 November 2018 and has been in force since 1 March 2019.

The QX/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.

The document runs to 9 pages in English translation.

2 Scope Preview

This standard specifies the grade and division of flood meteorological risk warning for small and medium rivers induced by heavy rain. This standard is applicable to the rain meteorological risk warning service business and scientific research of small and medium rivers induced by heavy rain.

QX/T 451-2018 falls under ICS 07.060, in the field of natural and applied sciences.

Preview: page 2 of 3 shown, 9 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/qx-t-451-2018

This catalogue holds 269 other QX/T standards in that field.

In this catalogue, QX/T standards carry edition years from 2001 to 2026.

3 About this standard

Issued by: China Meteorological Administration

English translation: about 9 pages

Chinese original: about 14,161 characters

4 Related standards

Standards on related subjects:

GB/T 33679-2017 - Technical safety requirements of rocket production for rainfall enhancement and hail suppression

GB/T 33673-2017 - Grade of horizontal visibility

DZ/T 0175-2014 - Specifications for Geological Mapping of Coal (1:50000 1:25000 1:10000 1:5000)

QX/T 444-2018 - Data format for surface layer flux measurement

QX/T 443-2018 - Meteorological industry sign

QX/T 442-2018 - Persistent rainstorm event

5 Classification and status

International classification (ICS): 07.060

Chinese Standard Classification (CCS): A 47

Prefix QX/T: recommended standard.

Preview: page 3 of 3 shown, 9 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/qx-t-451-2018