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NB

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

NB/T 11670-2024

Duration quotas for construction of hydropower projects

水电工程项目建设工期定额

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Foreword

This document was issued on 24 September 2024 by the National Energy Administration of the PRC and takes effect on 24 March 2025.

It is a NB/T standard: recommended rather than compulsory, but it is the text a Chinese reviewer applies when assessing a submission.

It is classified under ICS 27.140, Chinese classification P 59.

This standard has been prepared in accordance with the requirements of the Notice of the General Department of the National Energy Administration on Issuing the 2022 Plan for the Development and Revision of Industry Standards in the Energy Field and the Plan for the Translation of Foreign Language Versions (Guo Neng Zong Tong Ke Ji [2022] No. 96).

In preparing this standard, the drafting group carried out extensive investigation and research, conscientiously summarized practical experience, and drew up the standard on the basis of a wide solicitation of opinions.

The main technical contents of this standard are: general provisions; terms; basic requirements; construction period of construction auxiliary works; construction period of construction diversion structures; construction period of roller-compacted embankment dams; construction period of concrete gravity dams; construction period of concrete arch dams; construction period of spillways; construction period of hydraulic tunnels; construction period of ground powerhouse civil works; construction period of underground powerhouse civil works; manufacturing and installation period of hydraulic steel structures; and the manufacturing, installation and commissioning periods of hydraulic turbine-generator units.

This standard is under the administration of the National Energy Administration. It was proposed by, and is under the routine management of, the China Renewable Energy Engineering Institute (General Institute of Hydropower and Water Resources Planning and Design).

The Sub-Technical Committee on Construction Design of the Energy Industry Standardization Technical Committee for Hydropower Investigation and Design (NEA/TC15/SC3) is responsible for the interpretation of the specific technical contents of this standard.

Comments and suggestions arising during the implementation of this standard should be

addressed to the China Renewable Energy Engineering Institute (address: No. 57A and No. 57B Andingmenwai Street, Dongcheng District, Beijing, postal code 100011).

Chief development organization of this standard: China Renewable Energy Engineering Institute (General Institute of Hydropower and Water Resources Planning and Design).

Co-development organizations of this standard include POWERCHINA Beijing Engineering Corporation Limited, POWERCHINA Zhongnan Engineering Corporation Limited and POWERCHINA Kunming Engineering Corporation Limited.

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The foreword lists 39 principal drafters of this standard, whose names are printed in Chinese in the original edition.

The foreword also lists 18 principal reviewers of this standard, whose names are printed in Chinese in the original edition.

Publication Announcement

Announcement of the National Energy Administration, No. 3 of 2024.

In accordance with the Standardization Law of the People's Republic of China and the Administrative Measures for Energy Standardization, the National Energy Administration approved and issued 384 energy industry standards headed by Design Specification for Rock-fill Concrete Dams (Annex 1), 32 foreign language versions of energy industry standards headed by Operation Code for Liquefied Natural Gas Receiving Terminal (Annex 2), and 2 amendment notices for energy industry standards headed by Code for Geotechnical Monitoring of Hydropower Projects (Annex 3).