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ENGLISH VERSION

**Specification for Manufacture Erection
and Acceptance of Steel Gates in
Hydraulic and Hydroelectric
Engineering**

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Foreword

This Standard was first issued in 1980 and revised in 1994 for the first time and revised again in October, 2004.

This Standard was initiated and solely managed by the Technical Committee on Standardization of Metal Structures and Hoists of Hydropower Stations in the Electric Power Industry.

This Standard was drafted by the Electro-Mechanical Construction Co., Ltd. of China Gezhouba Group Corporation. The participant in development of this Standard also includes the Jiajiang Hydraulic Machinery Works.

The leading authors of this Standard: Wang Shourun, Huang ZuShu, Gong Jianxin, Wang An, Lin Zhaohui, Mei Jun.

The English versions of the Hydropower Investigation and Design Standards were initiated and solely managed by the China Hydropower Engineering Consulting Group Co. This Standard¹ was prepared by the Hydropower and Water Resources Planning and Design General Institute. It was reviewed and examined by specialists under the supervision of the China Hydropower Engineering Consulting Group Co..

The English version of this Standard was translated, reviewed and edited by Xiang Shiwu, Yang Fan.

Explanatory Notes to the Wording of This Specification

A. Definition

In this Specification, the following words and terms shall be interpreted as indicated:

(a) **“The Specification”** means a technical Standard, a Code or a Criterion.

(b) The word **“Shall”** is used for all contractually binding requirements, explicit obligations or determination.

(c) The word **“Should”** is used to express a preferable, desirable but non-mandatory requirement, a probability or expectation (the equivalent of ought to).

(d) The word **“May”** is used to express a desired, but non-mandatory requirement, or something to be permitted or allowed.

(e) The word **“Will”** is used to express a recommendation, an intention, or a declaration of purpose.

B. Note

In the case of difference and discrepancy, the Chinese version of this Specification shall prevail.

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