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ICS 27.140
CCS P 59

SL

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

SL/T 529-2024

Replacing SL 529-2011

Code for technical management of small hydropower station

小型水电站技术管理规程

(English Translation)

Issued on: August 1, 2024 **Implemented on: November 1, 2024**

Issued by: Ministry of Water Resources of the People's Republic of China

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https://chinastandards.org/standards/sl-t-529-2024

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1 Foreword

SL/T 529-2024 was issued by Ministry of Water Resources of the People's Republic of China on 1 August 2024 and has been in force since 1 November 2024.

It replaces the earlier edition SL 529-2011.

The SL/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 applies to the technical management of hydropower stations with a single-station installed capacity of 50MW and below.

SL/T 529-2024 falls under ICS 27.140, in the field of energy and heat transfer engineering.

This catalogue holds 23 other SL/T standards in that field.

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In this catalogue, SL/T standards carry edition years from 1994 to 2026.

3 About this standard

Issued by: Ministry of Water Resources of the People's Republic of China

English translation: about 71 pages

Chinese original: about 108,123 characters

Supersedes the earlier edition SL 529-2011.

4 Related standards

Standards on related subjects:

NB 35047-2015 - Code for seismic design of hydraulic structures of hydropower projects

SL 314-2004 - Design specification for roller compacted concrete dams

SL 282-2003 - Design specification for concrete arch dams

SL/T 525.1-2023 - Guide for water-draw and utilization assessment on construction projects - Part 1: Water resources and hydropower construction projects

SL/T 525.6-2021 - Guidelines for Water Resources Demonstration for Construction Projects - Part 6: Paper Industry Construction Projects

SL/T 525.5-2021 - Guidelines for the demonstration of water resources for construction projects - Part 5: Construction projects in the chemical industry

5 Classification and status

International classification (ICS): 27.140

Chinese Standard Classification (CCS): P 59

Prefix SL/T: recommended standard.

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