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SL

INDUSTRY STANDARD OF THE

PEOPLE'S REPUBLIC OF CHINA

SL/T 631.5-2025

Replacing SL 635-2012

Construction Quality Acceptance Standards for Unit Projects of Water Conservancy and Hydropower Engineering - Part 5: Installation Engineering of Hydraulic Metal Structures

水利水电工程单元工程施工质量验收标准 第5部分：水工金属结构安装工程

(English Translation)

Issued on: November 5, 2025 **Implemented on: February 5, 2026**

Issued by: Ministry of Water Resources

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https://chinastandards.org/standards/sl-t-631-5-2025

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1 Foreword

SL/T 631.5-2025 was issued by Ministry of Water Resources on 5 November 2025 and has been in force since 5 February 2026.

It replaces the earlier edition SL 635-2012.

It is one of 7 parts of the SL/T 631 series.

2 Scope Preview

SL/T 631.5-2025 carries no ICS number and no Chinese Standard Classification code.

This catalogue holds 229 other SL/T standards.

Of the 74 SL/T standards that do carry an ICS number, 24 (32%) fall under ICS 27, in the field of energy and heat transfer engineering.

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3 About this standard

Issued by: Ministry of Water Resources

English translation: about 83 pages

Chinese original: about 126,147 characters

Supersedes the earlier edition SL 635-2012.

4 Related standards

Other parts of this standard:

SL/T 631.1-2025 - Part 1: Earthwork Engineering

SL/T 631.2-2025 - Acceptance standards for construction quality of unit projects of water conservancy and hydropower projects - Part 2: Concrete engineering (with clause explanation)

SL/T 631.3-2025 - Acceptance standards for construction quality of unit projects of water conservancy and hydropower projects - Part 3: Ground treatment and foundation engineering (with clause explanations)

SL/T 631.4-2025 - Part 4: Dike and River Regulation Engineering

SL/T 631.7-2025 - Standard for Acceptance of Construction Quality of Unit Projects in Water Conservancy and Hydropower Engineering - Part 7: Electrical Installation Engineering

SL/T 631.8-2025 - Part 8: Safety Monitoring Engineering

Standards on related subjects:

HJ 780-2015 - Soil and sediment - Determination of inorganic element - Wavelength dispersive X-ray fluorescence spectrometry

5 Classification and status

Chinese Standard Classification (CCS): P 55

Prefix SL/T: recommended standard.

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