Chinastandards.org

ICS 27.140
CCS H 40

SL

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

SL/T 525.8-2024

Guidelines for water draw and utilization assessment on construction projects - Part 8: Steel industry construction projects

建设项目水资源论证导则 第8部分:钢铁行业建设项目

(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

Preview: page 1 of 3 shown, 52 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/sl-t-525-8-2024

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

SL/T 525.8-2024 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 is one of 7 parts of the SL/T 525 series.

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

SL/T 525.8-2024 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.

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

Preview: page 2 of 3 shown, 52 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/sl-t-525-8-2024

3 About this standard

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

English translation: about 52 pages

Chinese original: about 78,790 characters

4 Related standards

Other parts of this standard:

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

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

SL/T 525.9-2024 - Part 9: Textile industry construction projects

SL/T 525.10-2025 - Guidelines for water resource demonstration for construction projects Part 10: Construction projects in the non-ferrous metals industry

SL/T 525.12-2024 - Guide for water-draw and utilization assessmenton construction projects Part 12: Water-source heat pump construction projects

Standards on related subjects:

GB/T 222-2025 - Steels and alloys - Permissible deviations of product analyzed chemical composition

GB/T 699-2015 - Quality carbon structure steels

GB/T 700-2006 - Carbon structural steels

5 Classification and status

International classification (ICS): 27.140

Chinese Standard Classification (CCS): H 40

Prefix SL/T: recommended standard.

Preview: page 3 of 3 shown, 52 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/sl-t-525-8-2024