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CCS P 57

SL

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

SL/T 277-2024

Replacing SL 277-2002 SL 342-2006 SL 452-2009 SL 592-2012

Technical Specifications for Soil and Water Conservation Monitoring

水土保持监测技术规范

(English Translation)

Issued on: October 22, 2024 **Implemented on: January 22, 2025**

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

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https://chinastandards.org/standards/sl-t-277-2024

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1 Foreword

SL/T 277-2024 was issued by Ministry of Water Resources of the People's Republic of China on 22 October 2024 and has been in force since 22 January 2025.

It replaces the earlier edition SL 277-2002 SL 342-2006 SL 452-2009 SL 592-2012.

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 277-2024 is filed under Chinese Standard Classification P 57, in the field of engineering construction.

This catalogue holds 155 other SL/T standards without an ICS number.

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

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3 About this standard

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

English translation: about 137 pages

Chinese original: about 208,273 characters

Supersedes the earlier edition SL 277-2002 SL 342-2006 SL 452-2009 SL 592-2012.

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 719-2024 - Guidelines for the preparation of water project construction planning consent and demonstration report

SL/T 823-2024 - Standard for repair and maintenance of check dams

5 Classification and status

Chinese Standard Classification (CCS): P 57

Prefix SL/T: recommended standard.

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