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ICS 93.160
CCS P 59

SL

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

SL/T 827-2024

Code for hidden danger detection of dam

水库大坝隐患探测技术规程

(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

Preview: page 1 of 3 shown, 84 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/sl-t-827-2024

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1 Foreword

SL/T 827-2024 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.

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.

The document runs to 84 pages in English translation.

2 Scope Preview

This standard applies to the detection of hidden dangers of reservoir dams and their near-dam slopes.

SL/T 827-2024 falls under ICS 93.160, in the field of civil engineering.

This catalogue holds 10 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 84 pages

Chinese original: about 127,144 characters

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 828-2024 - Technical Specifications for Small Reservoir Monitoring

SL/T 829-2024 - Guidelines for classification and assessment of reservoir and dam risk levels

SL/T 832-2024 - Technical Guidelines for Embankment Emergency

5 Classification and status

International classification (ICS): 93.160

Chinese Standard Classification (CCS): P 59

Prefix SL/T: recommended standard.

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