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ICS 13
CCS P 55

SL

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

SL/T 843-2025

Guidelines for Hazard Identification and Risk Assessment in Water Conservancy and Hydropower Projects

水利水电工程危险源辨识与风险评价导则

(English Translation)

Issued on: May 12, 2025 **Implemented on: August 12, 2025**

Issued by: Ministry of Water Resources

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https://chinastandards.org/standards/sl-t-843-2025

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1 Foreword

SL/T 843-2025 was issued by Ministry of Water Resources on 12 May 2025 and has been in force since 12 August 2025.

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 62 pages in English translation.

2 Scope Preview

SL/T 843-2025 falls under ICS 13, in the field of environment and health protection, safety.

This catalogue holds 14 other SL/T standards in that field.

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

English translation: about 62 pages

Chinese original: about 93,956 characters

4 Related standards

Standards on related subjects:

GB 50788-2012 - Technical code for water supply and sewerage of urban

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

SL 282-2003 - Design specification for concrete arch dams

SL/T 631.1-2025 - Construction Quality Acceptance Standards for Unit Projects of Water Conservancy and Hydropower Engineering - Part 1: Earthwork Engineering

SL/T 845-2025 - Technical Specifications for Reservoir Dredging

SL/T 844-2025 - Technical Guidelines for Water Resources Allocation in River Basins

5 Classification and status

International classification (ICS): 13

Chinese Standard Classification (CCS): P 55

Prefix SL/T: recommended standard.

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