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ICS 27.140
CCS P 59

SL

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

SL/T 819-2023

Code for ecological flow discharge of reservoir

水库生态流量泄放规程

(English Translation)

Issued on: August 7, 2023 **Implemented on: November 7, 2023**

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

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https://chinastandards.org/standards/sl-t-819-2023

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1 Foreword

SL/T 819-2023 was issued by Ministry of Water Resources of the People's Republic of China on 7 August 2023 and has been in force since 7 November 2023.

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 24 pages in English translation.

2 Scope Preview

This standard applies to the ecological flow discharge of reservoirs. Among them, the requirements for small reservoirs can be simplified according to actual conditions.

SL/T 819-2023 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.

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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 24 pages

Chinese original: about 36,396 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 827-2024 - Code for hidden danger detection of dam

5 Classification and status

International classification (ICS): 27.140

Chinese Standard Classification (CCS): P 59

Prefix SL/T: recommended standard.

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