Chinastandards.org

ICS 13.060.50
CCS Z16

SL

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

SL 327.2-2005

Water quality. Determination of mercury. Atomic fluorescence spectrometric method

水质 汞的测定 原子荧光光度法

(English Translation)

Issued on: October 21, 2005

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

Preview: page 1 of 4 shown, 8 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/sl-327-2-2005

Chinastandards.org

Table of Contents

[Preview only]
1 General Provisions
2 Terms and Symbols
2.1 Terms
2.2 Symbols
3 Soil Erosion Type Division
3.1 Grade 1 Type Area
3.2 Grade II Type Area
3.3 Scope and Feature
4 Soil Erosion Intensity Graduation
4.1 INTENSITY GRADUATION OF WATER EROSION AND GRAVITY EROSION
4.2 WIND EROSION AND MIXING EROSION (DEBRIS FLOW) INTENSITY GRADUATION
4.3 Layout of Multipurpose Tunnel
5 Soil Erosion Degree Graduation
5.1 Selection of Pressure State
5.2 Sectional Shape
5.3 Sectional Dimension
6 Hydraulic Design of Tunnel
6.1 Calculation Principle
6.2 Anti-cavitation Design of Hydraulic Tunnel with High Velocity
7 Design of Soil Tunnel
7.1 Support and Lining of Soil Tunnel
7.2 Joint Division of Soil Tunnel Lining and its Anti-Seepage and Waterstop
8 Design of Tunnel Section at Adverse Geology
9 Tunnel Support and Lining
9.1 General Requirements
9.2 Loads and Load Combinations
9.3 Concrete and Reinforced Concrete lining
9.4 Prestressed Concrete Lining
9.5 Unlined and Anchor-shotcrete Lined Tunnel
9.6 Design of Reinforced Concrete Lining Bifurcated Tunnel

Preview: page 2 of 4 shown, 8 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/sl-327-2-2005

9.7 Joints on Lining

9.8 Design of Water Retaining Jam

1 Foreword

SL 327.2-2005 was issued by Ministry of Water Resources of the People's Republic of China on 21 October 2005.

It is one of 4 parts of the SL 327 series.

The SL prefix, without a suffix, marks a mandatory standard: within its scope, compliance is required.

2 Scope Preview

SL 327.2-2005 falls under ICS 13.060.50, in the field of environment and health protection, safety.

This catalogue holds 44 other SL standards in that field.

In this catalogue, SL standards carry edition years from 1989 to 2020.

3 Where this standard sits

SL 327.2-2005 is classified under ICS 13.060.50, in the field of environment and health protection, safety.

It is one part of the SL 327 series, of which this catalogue holds 4 parts.

4 About this standard

Sector: Water Resources Industry Standard

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

English translation: about 8 pages (approximate)

Chinese original: about 6,622 characters

5 Related standards

Other parts of this standard:

SL 327.1-2005 - Water quality. Determination of arsenic. Atomic fluorescence spectrometric method

SL 327.3-2005 - Water quality. Determination of selenium. Atomic fluorescence

Preview: page 3 of 4 shown, 8 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/sl-327-2-2005

spectrometric method

SL 327.4-2005 - Water quality. Determination of lead. Atomic fluorescence spectrometric method

Standards on related subjects:

HJ 347.2-2018 - Water quality - Determination of fecal coliform - Manifold zymotechnics

HJ 347.1-2018 - Water quality - Determination of fecal coliform - Membrane filtration

HJ 501-2009 - Water quality - Determination of total organic carbon - Combustion oxidation nondispersive infrared absorption method

SL/T 788.2-2019 - Water quality -- Determination of volatile phenolic compounds

SL/T 787-2019 - Water quality - Determination of chlorobenzene compounds - Solid phase extraction - Gas chromatography

6 Classification and status

International classification (ICS): 13.060.50

Chinese Standard Classification (CCS): Z 16

Prefix SL: mandatory standard.

Preview: page 4 of 4 shown, 8 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/sl-327-2-2005