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SL

**INDUSTRY STANDARD OF THE
PEOPLE'S REPUBLIC OF CHINA**

SL 285-2020

Replacing SL 285-2003

**Design specification for intakes of water and hydropower
projects**

(English Translation)

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What this standard covers

This standard applies to the design of various inlets for water conservancy and hydropower projects. The water intake design of water conservancy and hydropower projects should collect basic data such as topography, geology, hydrology, sediment, floating dirt, ice conditions, meteorology, earthquakes, and reservoir utilization. The inlet design of water conservancy and hydropower projects should reflect the country's current technical and economic policies, and on the basis of continuously summing up experience and scientific experiments, actively and prudently adopt domestic and foreign advanced technologies and make innovations. The water inlet design of water conservancy and hydropower projects shall not only comply with the provisions of this standard, but shall also comply with the provisions of relevant national standards.

Document data

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Standards quoted by this document

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