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ICS 91.100.10
CCS Q11

JC

BUILDING MATERIALS INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

JC/T 2961-2026

Water footprint evaluation of building material products - Common Portland cement

建材产品水足迹评价 通用硅酸盐水泥

(English Translation)

Issued on: March 18, 2026 **Implemented on: September 1, 2026**

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Foreword

JC/T 2961-2026 is a recommended industry standard of the People's Republic of China in the Building Materials sector, approved and issued by the Ministry of Industry and Information Technology on 18 March 2026, with effect from 1 September 2026.

It is administered by the Comprehensive Technical Committee for Building Materials Industry Standardization.

Classification: ICS 91.100.10; CCS Q11.

1 Scope

JC/T 2961-2026 gives the goal and scope of water footprint evaluation of common Portland cement products and specifies water footprint inventory analysis, water footprint impact assessment, interpretation of results, and the content of the water footprint evaluation report. It applies as guidance for carrying out water footprint inventory analysis, impact assessment and reporting for common Portland cement, including clinker, that meets GB 175.

The document is used by cement producers, by environmental and sustainability specialists who prepare water footprint studies, by reviewers, and by customers who ask for water data on cement. Its code carries the letter T, so it is a voluntary (recommended) standard and not a mandatory one. It was issued by the Ministry of Industry and Information Technology on 18 March 2026 and takes effect on 1 September 2026. It does not replace an earlier edition. The English translation of the full text lets foreign cement companies, consultants and buyers read how the water footprint of Chinese cement is evaluated.

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