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ICS 13.020.20
CCS Z04

JC

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

JC/T 2944-2026

Requirements of the greenhouse gas emissions accounting and reporting - Refractory products enterprise

温室气体排放核算与报告要求 耐火材料生产企业

(English Translation)

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Foreword

JC/T 2944-2026 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 13.020.20; CCS Z04.

1 Scope

JC/T 2944-2026 specifies the accounting steps, accounting boundary and emission sources, accounting requirements and emission calculation, data quality management requirements, and reporting content and format for greenhouse gas emissions of refractory materials production enterprises. It applies to the accounting and reporting of greenhouse gas emissions by enterprises that produce refractory raw materials and refractory products.

The document is used by refractory producers that must account for and report their emissions, by carbon management staff, by verification bodies and consultants, and by customers who ask suppliers for emission data. 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 gives foreign refractory buyers, steel and cement customers, and carbon consultants a clear view of the Chinese accounting and reporting requirements for this sector.

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