



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

GB/T 51323-2018

**Standard for maintenance and appraisal of reliability of
structures in nuclear power plants**

核电厂建构筑物维护及可靠性鉴定标准

(English Translation)

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What this standard covers

This standard is applicable to the maintenance and reliability appraisal of nuclear safety related structures and structures, and the reliability appraisal includes seismic identification. The reliability appraisal of non-nuclear safety buildings in nuclear power plants shall comply with the relevant provisions of the current national standards "Industrial Building Reliability Appraisal Standards" GB 50144, "Building Seismic Appraisal Standards" GB 50023 and "Architectural Seismic Appraisal Standards" GB 50117.

Document data

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Standards quoted by this document

GB 50017; GB 50023; GB 50117; GB 50144; GB 50153; GB 50267; GB 50292; GB/T 4883; EJ/T 270; HAD 103/08; HAD 103/11; HAD 103/12; HAF 103; JJF 1059.1; JTS 146; JTS 147; JTS 154-1; JTS 167; NB/T 20105