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

GB/T 47059-2026

**Code of practice for the investigation and assessment of forest
and grassland fire causes and losses**

森林草原火灾成因和损失调查评估规程

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Foreword

This document complies with the provisions of GB/T 1.1-2020 "Standardization Work Guidelines Part

1.Structure and Drafting Rules of Standardization Documents". Drafting. Please note that some content in this document may involve patents. The issuing organization of this document assumes no responsibility for identifying patents. This document was proposed by the National Forestry and Grassland Administration. This document is under the jurisdiction of the National Technical Committee on Standardization of Forest and Grassland Fire Prevention (SAC/TC523). This document was drafted by: Heilongjiang Provincial Forestry Protection Research Institute, Heilongjiang Provincial Institute of Ecology, National Forestry and Grassland Administration, and Northeast Forestry University. Forestry Survey and Design Institute of Guangxi Zhuang Autonomous Region, Natural Resources Rights Survey and Monitoring Institute of Heilongjiang Province, Forest and Grassland Administration of the National Forestry and Grassland Administration Fire Prevention and Monitoring Center, Heilongjiang Academy of Forestry Sciences, Grassland Research Institute of Chinese Academy of Agricultural Sciences, National Forestry and

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1 Scope

GB/T 47059-2026 is the Chinese national standard covering working out how a wildfire started and what it destroyed - the origin and cause investigation on burnt ground, the mapping of the perimeter, and the valuation of the timber, the buildings, the carbon and the ecosystem lost. First edition, in force since 1 May 2026. It was issued on 28 January 2026 and has been in force since 1 May 2026, as a first edition. The document is under the responsibility of the National Forestry and Grassland Administration. This page is published from the official record of the 2026 edition; the clause text of a standard this recent is not yet in circulation, and the figures, limits and tables it contains are those of the document itself, delivered in full with the English translation.

This document establishes the procedures for investigating the causes of forest and grassland fires (hereinafter referred to as "fire cause investigation") and assessing losses, and specifies the procedures for each stage. The operational instructions describe the corresponding investigation and evaluation methods. This document applies to forest and grassland fire cause investigation and loss assessment.

2 Normative references

This document has no normative references.

3 Terms and Definitions

This document does not contain any terms or definitions that need to be defined.

4 Investigation into the cause of the fire

4.1 Fire Cause Investigation Procedures The procedure for investigating the causes of forest and grassland fires is shown in Figure 1. Figure