

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

SN 1549-2011

**Technical code for control and supervision on extraneous
impurity in coal for import and export
(English Translation)**

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Foreword

This standard was drafted in accordance with GB/T 1.1-2009 given rules.

Instead of the standard SN/T 1549-2005 "foreign matter in coal import and export control and supervision of the technical specifications." This revision, while retaining SN/T 1549-2005 original content, and further complements the inspection and quarantine supervision content.

This standard compared with SN/T 1549-2005 The main changes are as follows.

- Content changed mandatory;
- The definition of foreign debris, according to their impact safety, hygiene, health, the degree of environmental protection, classified as A, B, C three types of debris (see 3.1);
- Magnetic iron absorption equipment, all to "suck iron ore by a magnetic device" was defined;
- Chapter 4 of the title from "foreign imported coal debris regulatory requirements" to "foreign imported coal debris control and regulatory requirements";
- Foreign matter in coal import control requirements from the "coal imports should not be mixed with foreign matter" to "coal imports should not be mixed 3.1 listed in Class A and Class B debris, mixed with some 3.1 class included C Debris shall not exceed 0.01% by weight of the coal. " (See 4.1), and a corresponding increase in foreign matter content is calculated (see 4.3);
- Increased imports of coal storage pollution prevention requirements (see 4.4);
- Increased imports of coal inspection and quarantine regulatory requirements (see 4.5);
- Increased coal export inspection and quarantine regulatory requirements (see 5.1.7 and 5.2.4);
- Increased coal import and export inspection and supervision results to determine foreign materials and unqualified disposal requirements (see Chapter 7).

Please note that some of the content of this document may involve patents. Release mechanism of the present document does not assume responsibility for the identification of these patents.

This standard is proposed and managed by the National Certification and Accreditation Administration Committee.

This standard was drafted. Shanxi People's Republic of China Entry-Exit Inspection and Quarantine Qinhuangdao People's Republic of China Bureau, People's Republic of China Xiamen Entry-Exit Inspection and Quarantine, Ningbo People's Republic of China, People's Republic of China Shantou Entry-Exit Inspection and Quarantine Huangpu People's Republic of China.

1 Scope

This standard specifies the coal import and export inspection and quarantine of foreign debris regulatory requirements, the results of determination and unqualified disposal requirements and export coal the detonator and other foreign debris control requirements.

This standard applies to the import and export of foreign matter in the coal exercise control and supervision.

2 Normative references

The following documents for the application of this document is essential, dated references, only the dated version suitable for use herein Member. For undated references, the latest edition (including any amendments) applies to this document.

GB 8031 industrial electric detonator

3 Terms and Definitions

The following terms and definitions apply to this document.

Foreign debris extraneous impurity in the process of coal mining, production, processing, storage, transportation and other impurities mixed in, according to their impact safety, hygiene, health, environmental Cheng Degree, can be divided into A, B, C three types of debris.

- 1) A type of debris, that the risk of debris, including residual detonators mining process unexploded, combustible gun line, as well as other flammable Toxicity class or foreign matter.
- 2) Class B debris that quarantine type of debris, including support with woods, bark, wood, wedge, etc., transportation and storage of mixed the weeds, straw, rope, straw bags, garbage, etc., soil, animal carcasses and other animal debris, and other quarantine class

Extraneous matter.

3) Class C debris, that in addition to the risk of debris and other debris quarantine class foreign matter, including the mining process have been detonated detonator Leather (detonator head), the production process waste miscellaneous iron (eg component wire, spikes, welding rod, bolts, welding slag and other equipment, etc.), Large pieces of waste rock, plastic (such as plastic bags loaded with explosives, transportation and storage of instant noodles mixed bags and other plastic packaging Etc.), fiber (such as yarn, silk, wire rope, woven bags, cement bags, boxes, etc.), paper (such as explosives, wrapping paper, cardboard boxes and Cardboard, etc.), transportation and storage of mixed shoe, sand, stones, and other non-hazardous and non-quarantine outside the class to impurities.

A break, a sieve, three suction oncecrash, oncescreeningandthricemagnetizedadsorption Coal production process in order to remove foreign matter from broken equipment, screening equipment and mining machinery composed of magnetic iron absorption equipment except Hybrid system, at least one of the raw coal crushing, screening, and a three iron impurity absorption process.

Magnetic iron absorption device magnetizedadsorptionequipment A use of a magnetic field generated by a powerful suction device to remove iron magnetic impurities.