

HJ

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

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Technical guideline for deriving hazardous waste management plans and records

危险废物管理计划和管理台账制定技术导则

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1 Scope of application

This standard specifies the general procedures for the units that generate hazardous waste to formulate hazardous waste management plans, manage accounts, and declare relevant information on hazardous wastes.

requirements for the establishment of a hazardous waste management plan, requirements for the formulation of a hazardous waste management ledger, and requirements for the declaration of hazardous wastes.

This standard is applicable to instruct units producing hazardous waste to formulate hazardous waste management plans and management ledgers, and to pass the National Hazardous Waste Information Information management system (including provincial self-built system, the same below) declares the type, production volume, flow direction, Storage, utilization, disposal and other related information.

Hazardous waste collection units of small and micro enterprises can refer to this standard to provide hazardous waste management plans and management ledger formulation, hazardous waste declaration and other services.

2 Normative references

This standard refers to the following documents or clauses thereof. For dated references, only the dated version applies to this standard.

For undated references, the latest edition (including all amendments) applies to this standard.

GB/T 4754 National Economic Industry Classification GB 5085.1 Hazardous Waste Identification Standard Corrosive Identification GB 5085.2 Hazardous Waste Identification Standard Acute Toxicity Preliminary Screening GB 5085.3 Hazardous Waste Identification Standard Leaching Toxicity Identification GB 5085.4 Hazardous Waste Identification Standard Flammability Identification GB 5085.5 Hazardous Waste Identification Standard Reactive Identification GB 5085.6 Hazardous Waste Identification Standard Identification of Toxic Substances Content GB 5085.7 General Rules for Identification Standard of Hazardous Waste GB 18597 Hazardous Waste Storage Pollution Control Standard HJ 298 Technical Specification for Hazardous Waste Identification HJ 608 Sewage discharge unit coding rules HJ 1033 Technical Specification for Pollution Discharge Permit Application and Issuance Industrial Solid Waste and Hazardous Waste Treatment "National Hazardous Waste List"

3 Terms and Definitions

The following terms and definitions apply to this standard.

hazardous waste

Listed in the national list of hazardous wastes or identified as having hazardous properties according to the identification standards and identification methods of hazardous wastes prescribed by the state Solid Waste.

storage

Temporary placement of solid waste in a specific facility or site.

Utilize recycling

The activity of extracting substances from solid waste as raw materials or fuels.

disposal

Incinerate solid waste and use other methods to change the physical, chemical and biological properties of solid waste to reduce the amount of solid waste that has been generated activities to reduce the amount of solid waste, reduce the volume of solid waste, reduce or eliminate its hazardous components, or place solid waste in an environmentally friendly manner Specifies the activities of the required landfill.

4.1 Basic principles

4.1.1

The unit that generates hazardous waste shall formulate a hazardous waste management plan in accordance with the classification management requirements specified in 4.3 of this standard, the content should include measures to reduce the generation of hazardous wastes and the harm of hazardous wastes, as well as measures for storage, utilization and disposal of hazardous wastes;

Establish a hazardous waste management ledger, and truthfully record relevant information such as the type, amount of production, flow direction, storage, utilization, and disposal of hazardous waste;

The National Hazardous Waste Information Management System shall file a hazardous waste management plan with the local ecological environment authority, and declare relevant materials on hazardous waste.

4.1.2

The unit that generates hazardous waste shall fill in and record the relevant content according to the actual situation, and make sure the authenticity, accuracy and completeness of the content.

sexual responsibility.

4.2 Classification management

4.2.1

According to factors such as the quantity of hazardous wastes produced and environmental risks, the management categories of units producing hazardous wastes are classified according to the following principles.

It is a key environmental supervision unit for hazardous waste, a simplified management unit for hazardous waste, and a registration management unit for hazardous waste.

a) Key Environmental Supervision Units for Hazardous Waste Units that meet one of the following conditions are included in the key environmental supervision units for hazardous waste.

- 1) A unit that produces 100 t or more of hazardous waste annually in the same production and business site.
- 2) Units with facilities for self-utilization and disposal of hazardous wastes.
- 3) Units holding hazardous waste business licenses.

b) Hazardous waste simplified management unit Units that produce 10 t or more of

hazardous waste per year in the same production and operation site and are not included in the key environmental supervision units for hazardous waste.

c) Hazardous waste registration management unit Units that produce less than 10 tons of hazardous waste per year in the same production and operation site and are not included in the key environmental supervision units for hazardous waste.

It is stipulated that, in light of the actual situation in the region, the management categories of units that generate hazardous wastes are determined.

4.2.3

The annual production volume of hazardous wastes shall be determined according to the following methods. If it has been put into operation for 3 years, the annual production volume of hazardous wastes shall be determined according to the maximum annual volume of hazardous wastes in the past 3 years.

Confirmed; if it has been put into operation for 1 year but less than 3 years, the annual production volume of hazardous waste shall be determined according to the annual maximum amount during the operation period;

If the period of annual or intermittent generation of hazardous waste is longer than 3 years, the higher risk in the environmental impact assessment document, the copy of the pollution discharge permit and other documents shall be considered.

The amount of waste accounting is determined.

4.3 Requirements for classification management

4.3.1

The content of the hazardous waste management plan shall be determined according to the management category of the unit that produces the hazardous waste.

4.3.2

The reporting cycle for the type, amount, flow direction, storage, utilization, disposal and other relevant information of hazardous waste shall be based on the hazardous waste generated.

The management category of the unit of the object is determined.

4.3.3

Encourage qualified regions to implement integrated smart scales, video surveillance, and electronic labels in key hazardous waste environmental supervision units.

Able to monitor means, record information about hazardous wastes truthfully, and connect with the national hazardous waste information management system if conditions permit.