

HJ

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

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**Technical specification for application and issuance of
pollutant permit Leather and fur making industry -- Fur making
industry**

排污许可证申请与核发技术规范 制革及毛皮加工工业-毛皮加工工业

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Foreword

In order to implement the "Environmental Protection Law of the People's Republic of China" Water Pollution Control Law, Law of the People's Republic of China on Soil Pollution Prevention, Law of the People's Republic of China on Prevention and Control of Environmental Pollution by Solid Waste Laws and Regulations, and "Notice of the General Office of the State Council on Printing and Distributing Implementation Plans for Controlling Pollutant Discharge Permit System" (Guobanfa [2016] No. 81) and the "Measures for the Administration of Emission Permits (Trial)" (Decree No. 48 of the Ministry of Environmental Protection), to improve the technical support system, guidance and regulations for emission permits Fan Fur Processing Industrial Sewage Discharge Units shall apply for and issue pollution permits, and formulate this standard.

This standard specifies the basic requirements for the application and approval of pollution permits for the fur processing industry's pollutant discharge units.

And actual emission calculation, compliance determination methods, and environmental monitoring such as self-monitoring, environmental management ledger, and pollution permit execution report the technical requirements are put forward, and feasible technical requirements for pollution prevention and control of pollution discharge units in the fur processing industry are put forward.

Appendices A to D of this standard are informative appendices.

This standard is issued for the first time.

This standard was formulated by the Department of Environmental Impact Assessment and Emission Management, and the Regulations and Standards Department of the Ministry of Ecology and Environment.

1 Scope of application

This standard specifies the basic requirements for the application and approval of pollution permits for the fur processing industry's pollutant discharge units.

And actual emission calculations, compliance determination methods, and environmental monitoring such as self-monitoring, environmental management ledger, and pollution permit execution report the technical requirements are put forward, and feasible technical requirements for pollution prevention and control of pollution discharge units in the fur processing industry are put forward.

This standard is applicable to guide fur processing industry sewage discharge units to fill in relevant application information on the national sewage license management information platform.

In the guidance of the issuing authority to review and determine the permit requirements of the sewage treatment unit's sewage disposal unit.

This standard applies to the discharge permit management of water pollutants and air pollutants discharged by the fur processing industry's pollutant discharge units. Fur processing industry Pollutant production facilities or discharge outlets that implement the Boiler Air Pollutant Discharge Standard (GB 13271) are subject to the Pollutant Discharge Permit Certificate Application and Issuance of Technical Specifications for Boilers "(HJ 953).

This standard does not specify, but the fur processing industry discharges water pollutants, air pollutants and toxic and harmful pollutants specified by the state.

Other units' pollution-producing facilities and discharge outlets shall be implemented with reference to the "General Rules for the Application of Pollutant Discharge Permits and Technical Specifications" (HJ 942).

2 Normative references

The content of this standard refers to the following documents or the clauses therein. For undated references, the valid version is applicable to this standard.

GB 13271 Boiler Air Pollutant Emission Standard GB 14554 Emission Standard for Odor Pollutants GB 16297 comprehensive emission standards for air pollutants GB 18597 Pollution Control Standard for Hazardous Waste Storage GB 18599 Standard for Pollution Control of General Industrial Solid Waste Storage and Disposal Sites GB 30486 Water Pollutant Discharge Standard for Tannery and Fur Processing Industry HJ/T 91 Technical specifications for surface water and sewage monitoring HJ/T 355 Water pollution source online monitoring system operation and assessment technical specifications (trial) HJ/T 356 Technical Specification for Judging Data Validity of Water Pollution Source Online Monitoring System (Trial) HJ 521 Wastewater Discharge Law Code (Trial) HJ 608 Sewage unit coding rules HJ 942 General Rules for Application and Issuance of Sewage Permits HJ 944 General Regulations on Technical Specifications for Environmental Management Ledgers and Pollutant Permits of Pollutant Discharge Units HJ 946 Technical Guide for Self-monitoring of Sewage Units Tannery and Fur Processing Industry HJ 953 Application for Sewage Permit and Issuance of Technical Specifications "Circular of the State Council on Printing and Distributing the Three-Year Action Plan to Win the Blue Sky Defense War" (Guo Fa [2018] No. 22) National Hazardous Waste List Catalogue of Classified Management of Pollutant Discharge Permits for Fixed Pollution Sources "Administrative Measures on Pollutant Discharge Permit (Trial)" (Decree No. 48 of the Ministry of Environmental Protection) "Technical Requirements for the Standardization of Sewage Outlets (Trial)" (Huian Jian [1996] No. 470) "Administrative Measures for the Operation of Automatic Monitoring Facilities for Pollution Sources" (Huanfa [2008] No. 6) Announcement on the Implementation of Special Emission Limits of Air Pollutants (Ministry of Environmental Protection Announcement.2013 No. 14) "Reply Letter on Issues Concerning the Implementation of Special Emission Limits of Air Pollutants" (Environment Office Atmospheric Letter [2016] 1087) `` Announcement on Beijing, Tianjin and Hebei air pollution transmission channel cities to implement special emission limits for atmospheric pollutants " (Announcement of the Ministry of Environmental Protection.2018 9th of the year)

3 Terms and definitions

The following terms and definitions apply to this standard.

Fur making

Refers to the systematic chemical and physical treatment of the skin (ie, raw skin) peeled from mink, fox, mule, rabbit, sheep and other animals.

The process of making finished fur suitable for various uses. Dyeing and finishing from tanned fur into finished fur also belongs to fur processing category.

Pollutant emission unit of fur dressing and dyeing industry Refers to a sewage unit that is tanned and dyed using raw hides or tanned fur as raw materials.

Hides and skins

It refers to the original state of leather used by fur processing enterprises to process fur, including all stages of products before the finished fur, such as hides, Tanned fur, etc.

Chromium-containing wastewater Refers to the chromium waste liquid and corresponding washing process wastewater generated in the steps of chrome tanning, chrome retanning, and chromium-containing dyeing.

Permitted emission limits Refers to the maximum discharge concentration (or discharge rate) and discharge amount of pollutants allowed by the discharge unit specified in the discharge permit.

Special periods

According to the environmental quality deadline compliance plan and other relevant environmental management documents formulated by the local people's government in accordance with the law, the pollution of pollutant discharge units Periods with special requirements for emissions, including periods of response to severely polluted weather and winter defense periods.

4.1 General principles

The fur processing industry's sewage discharge unit shall fill in the corresponding information in the declaration system of the national sewage discharge management information platform in accordance with the requirements of this standard.

table.

Local eco-environmental authorities at or above the city level with districts may increase the need to include the content of the report shall be entered in the declaration system of the National Pollution Permit Management Information Platform.

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4.2 Basic information of pollutant discharge units

The basic information of the fur processing industry's sewage discharge unit should be filled in with the name of the unit, whether it needs to be corrected, the type of sewage license management, postal code, Industry category, whether put into production, date of production, longitude and latitude of the center of the production and operation site, whether the location is an environmentally sensitive area (such as total phosphorus, total