

HJ

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Technical specification for application and issuance of pollutant permit - Terminal

排污许可证申请与核发技术规范 码头

(English Translation)

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Foreword

In order to implement the "Environmental Protection Law of the People's Republic of China", "The Air Pollution Prevention Law of the People's Republic of China", "China the Water Pollution Prevention and Control Law of the People's Republic of China and other laws and regulations, the General Office of the State Council on Issuance of Pollutant Discharge Permits Implementation Plan" (Guobanfa [2016] No. 81) and "Measures for the Administration of Pollution Discharge Permits (Trial)" (Order No.

No. 48), improve the technical support system for pollutant discharge permits, and guide and standardize the application and issuance of pollutant permits by terminal pollutants to develop this standard.

This standard stipulates the application of sewage permit for specialized dry bulk terminals (coal, ore) and general bulk terminals.

Please fill in the requirements with the basic information issued, the methods for determining permitted emission limits and compliance determination, as well as self-monitoring, environmental Environmental management requirements such as management ledger and implementation report of pollution discharge permits, and proposed feasible technical requirements for pollution prevention and A reference method for the organization's annual emissions and actual emissions accounting.

Liquid bulk terminals, container terminals, multi-purpose terminals, general cargo terminals, ro-ro ship codes not specified in this standard the first-class pollutant discharge unit shall refer to the relevant requirements for pollutant discharge permit registration.

Appendix A to Appendix E of this standard are informative appendices.

This standard is issued for the first time.

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

The main drafting organizations of this standard. Environmental Engineering Evaluation Center of Ministry of Ecology and Environment, Environmental Science and Technology Development (Tianjin) Co., Ltd., Water Transport Research Institute of Ministry of Transport, Zhongnan Institute of Safety and Environment Technology Co., Ltd.

This standard was approved by the Ministry of Ecology and Environment on February 28, 2020.

This standard will be implemented on February 28, 2020.

This standard is interpreted by the Ministry of Ecology and Environment.

1 Sewage discharge permit application and issuance of technical specifications

1 Scope of application this standard stipulates the application of sewage permit for specialized dry bulk terminals (coal, ore) and general bulk terminals.

Please fill in the requirements with the basic information issued, the methods for determining permitted emission limits and compliance determination, as well as self-monitoring, environmental Environmental management requirements such as management ledger and implementation report of pollution discharge permits, and proposed feasible technical requirements for pollution prevention and A reference method for the organization's annual emissions and actual emissions accounting.

This standard is applicable to guide specialized dry bulk terminals (coal, ore) and general bulk terminals to discharge pollutants nationwide.

Pollution permit management information platform fills in relevant application information, and is also suitable for guiding the issuing authority to review and determine specialized dry bulk cargo Dock (coal, ore), general bulk cargo terminal pollutant discharge unit pollutant discharge permit requirements.

This standard is applicable to air pollution emitted by specialized dry bulk terminals (coal, ore) and general bulk terminals.

Management of permits for the discharge of environmental and water pollutants.

Specialized dry bulk terminals (coal, ore) and general bulk terminals have implemented the "Boiler Air Pollutants Pollutant production facilities and discharge outlets in the Emission Standard (GB 13271) are applicable to the Technical Specification Boiler for Pollution Discharge Permit Application and Issuance (HJ 953).

This standard does not provide for specialized dry dispersion of industrial waste water, exhaust gas or toxic and harmful pollutants specified by the state for other pollution-producing facilities and discharge outlets of cargo terminals (coal, ore) and general bulk terminal pollutants, please refer to the "Pollution Permit General Rules of Technical Specifications for Certificate Application and Issuance (HJ 942) are implemented.

2 Normative references

The content of this standard refers to the following documents or their clauses. For undated reference documents, their valid versions are applicable to this standard.

GB 8978 Integrated Wastewater Discharge Standard GB 13271 Boiler Air Pollutant Emission Standard GB 16297 Comprehensive Emission Standard of Air Pollutants GB/T 16157 Determination of particulate matter in exhaust from stationary sources and sampling method for gaseous pollutants HJ/T 55 Technical Guidelines for Monitoring Unorganized Emissions of Air Pollutants HJ 91.1 Technical Specification for Wastewater Monitoring HJ/T 194 Technical specification for manual monitoring of ambient air quality HJ/T 373 Fixed pollution source monitoring quality assurance and quality control technical specifications (trial implementation) HJ/T 397 Fixed source exhaust gas monitoring technical specification HJ 493 Technical Regulations for Storage and Management of Water Quality Samples HJ 494 Technical Guide for Water Quality Sampling HJ 495 Technical Regulations for Water Quality Sampling Scheme Design HJ 521 Wastewater Discharge Law Code (Trial) HJ 608 Code Rules for Pollutant Discharge Units 2HJ 819 General Rules of Technical Guidelines for Self-monitoring of Pollutant Discharge Units HJ 942 General Rules of Technical Specifications for Pollution Discharge Permit Application and Issuance HJ 944 General Rules of Technical Specifications for Environmental Management Ledger and Pollution Discharge Permit Implementation Report of Pollutant Discharge Units (Trial) HJ 953

Sewage discharge permit application and issuance of technical specifications for boilers
JTS 149 Environmental Protection Design Specification for Water Transport Engineering
JTS 156 Dust Control Design Specification for Coal Ore Terminal "Administrative Measures for Pollution Discharge Permits (Trial)" (Ministry of Environmental Protection Order No. 48)
"List of Classification Management of Discharge Permits for Fixed Pollution Sources"
"Technical Requirements for Standardized Remediation of Sewage Outlets (Trial)"
(Environmental Supervision [1996] No. 470)

3 Terms and definitions

The following terms and definitions apply to this standard.

3.1 Pollutant emission unit of terminal

This standard refers to the loading and unloading and transshipment of coal, metal ores, non-metal ores, cement, grain, mining construction materials, etc.

Sewage discharge units supporting dry bulk cargo and corresponding production facilities, including specialized dry bulk terminals (coal, ore) and general bulk cargo Dock sewage unit.

3.2 Permitted emission limits

Refers to the maximum discharge concentration (rate) of pollutants that are allowed to be discharged by the pollutant discharge unit specified in the pollution discharge permit.

3.3 Special periods

Refers to the environmental quality compliance plan formulated by the local people's government according to law or other relevant environmental management regulations, the pollutant discharge of pollutants has special requirements for the time period, including the response period of heavy pollution weather and the winter prevention period.

4.1 Basic principles

The terminal pollutant discharge unit shall fill in the corresponding letter in the national pollutant discharge permit management information platform application system in accordance with the requirements of this standard Interest table. Those that are not included in the reporting system, the local ecological If you want to fill in, you can add content by yourself.

The local ecological and environmental authorities at or above the municipal level with districts may increase the the content specified in the permit, and fill in the "local ecological Management content added by environmental authorities" column.