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

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**Technical specification for application and issuance of
pollutant permit textile and dyeing industry**

排污许可证申请与核发技术规范 纺织印染工业

(English Translation)

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Table of Contents

Foreword	.ii
1 Scope of application	.1
2 Normative references	.1
3 Terms and definitions	
4 Textile printing and dyeing industry sewage unit basic situation declaration requirements	.3

Foreword

In order to implement the Law of the People's Republic of China on Environmental Protection, "Water Pollution Prevention and Control Law of the People's Republic of China", "Chinese Law of the People's Republic of China on Prevention and Control of Atmospheric Pollution "and other laws and regulations and" General Office of the State Council on Printing and Distributing Control of Emission Permit System Implementation Plan Notice "(State-owned [2016] No. 81), improve the technical support system for sewage permits, guide and regulate the textile Dyeing and Printing Industry permit application and the issuance of work, the development of this standard.

This standard specifies the textile printing and dyeing industry permit application for the issuance and issuance of the basic conditions for reporting requirements, allowable emission limits Determination of actual emissions accounting and compliance assessment methods, as well as self-monitoring, environmental management, accounting and sewage permit implementation Report and other environmental management requirements, proposed textile printing and dyeing industry pollution prevention and control of viable technical requirements.

When the issuance of a permit for discharge of pollutants is issued by an issuing authority, if it is located in a place prohibited by the laws and regulations from establishing the area, where the place has clearly stipulated to be eliminated or banned textile dyeing and printing industry sewage units or production facilities, should not be issued sewage permits can be certified.

This standard Appendix A, Appendix B, Appendix C, Appendix D is an informative annex.

This standard is released for the first time.

This standard is formulated by the Ministry of Environmental Protection Planning and Finance Department, Ministry of Environmental Protection Science and Technology Standards Division.

This standard drafting units. Donghua University, MEP Environmental Engineering Assessment Center, Environmental Science in Zhejiang Province Science Design and Research Institute, Beijing Environmental Protection Research Institute, Ministry of Environmental Protection South China Institute of Environmental Science.

This standard MEP approved on September 29, 2017.

This standard since September 29, 2017 come into operation.

This standard is interpreted by the MEP.

Drainage permit application and issuance of technical specifications textile printing and dyeing industry

1 Scope of application

This standard specifies the textile printing and dyeing industry permit application for the issuance and issuance of the basic conditions for reporting requirements, allowable emission limits to determine the real Emissions accounting and compliance assessment methods, as well as self-monitoring, environmental management accounting and emission permits, such as the implementation of environmental management to be Seeking, put forward the textile printing and dyeing industry pollution prevention and control of feasible technical requirements.

This standard applies to guide the textile printing and dyeing industry permit application, issuance and supervision.

This standard applies to guide the textile printing and dyeing industry sewage units to fill in "on the issuance of" Provisional Regulations on the Management of Sewage Disposal "Circular (Central Water [2016] No. 186) Attached 2 "Sewage Permit Application" and in the national sewage permit management information platform to declare the system to fill phase Relevant information for the guidance of the issuing authority for examination and approval of the textile and dyeing industry to determine the permit discharge requirements.

This standard applies to textile and dyeing industry discharge units discharged pollutants and air pollutants discharge permit management, including Textile and Dyeing Finishing 171 in the Classification of National Economic Industries (GB/T 4754) 171 Wool Textile and Finishing Finishing 172 Linen Textile Weaving and dyeing and finishing 173, silk spinning and dyeing and finishing 174, chemical fiber textile and finishing 175, textile and garment, apparel industry 18.

Textile dyeing and printing industry units, for the implementation of "thermal power plant air pollutant emission standards" (GB 13223) of the production facilities or Discharge port, apply "on the thermal power, paper industry and Beijing-Tianjin-Hebei pilot urban elevated source pollutant discharge permit management notice" (Central Water [2016] No. 189) Annex 1 Technical Specifications for Application and Issuance of Sewage Discharge

Permits for Thermal Power Industry; for the implementation of "Boiler Atmospheric Sewage Discharge standards "(GB 13271) of the production facilities or discharge, with reference to the implementation of this standard until the boiler industry permit application for pollution and Issued after the issuance of technical specifications from its provisions.

This standard does not provide for the discharge of industrial waste water, waste gas or toxic and harmful air pollutants by the state of textile printing and dyeing industry sewage Other pollutant discharge facilities and discharge outlets of the unit shall be implemented in accordance with the General Provisions of the Technical Code for the Application and Issuance of Sewage Discharge Permits.

2 Normative references

The contents of this standard reference the following documents or terms. Reference documents include its amendments, announcements and other related documents. No, no

Note the date of reference documents, the effective version of this standard applies.

GB 4287 Textile Dyeing and finishing industrial water pollutant emission standards GB 8978 Integrated Wastewater Discharge Standard GB 13223 Thermal Power Plant Air Pollutant Emission Standard GB 13271 Boiler air pollutant emission standards GB 14554 Odor pollutant emission standards Ambient air - Determination of total suspended particulates - Gravimetric method Determination of Particulate Matter and Gaseous Pollutants in Exhaust of Fixed Pollution Sources GB/T 16157 GB 16297 Integrated Air Pollutants Emission Standard GB 20814 dye products in the determination of heavy metal elements GB 28936 Reeling industrial water pollutant discharge standards Wool textile industrial water pollutant discharge standards GB 28938 Ma Fang textile industrial water pollutant discharge standards GB 50477 Textile Industry Enterprise Occupational Health and Safety Design Code HJ/T 55 Guidelines for Unorganized Emissions Monitoring of Air Pollutants HJ/T 75 Stationary Pollutant Source Discharge Continuous Monitoring Technical Specifications (Trial Implementation) HJ/T 76 Fixed Pollutant Source Discharge Continuous Monitoring System Technical Requirements and Testing Methods (Trial) HJ/T 91 Technical Specifications for Surface Water and Sewerage Monitoring HJ/T 194 Environmental Air Quality Manual Monitoring Technical Specifications HJ/T 353 water pollution source on-line monitoring system installation technical specifications (Trial) HJ/T 354 water pollution source on-line monitoring system acceptance Technical Specifications (Trial) HJ/T 355 water pollution source on-line monitoring system operation and evaluation of technical specifications (Trial) HJ/T 356 Water Pollution Source Online Monitoring System Data Validation Technical Specifications (Trial) HJ/T 373 fixed pollution source monitoring quality assurance and quality control technical specifications (Trial) HJ/T 397 fixed source exhaust gas monitoring technical specifications HJ 471 textile dyeing and finishing industrial wastewater treatment engineering specifications HJ 494 water sampling technical guidance HJ 495 water quality sampling program design specifications HJ 819 Technical Guidelines for Self-Monitoring of

Sewage Disposal Units General HJ 820 Self-Monitoring Technical Guidelines for Sewage Disposal Units Thermal Power Generation and Boilers FZ/T 01002 printing and dyeing enterprise comprehensive energy consumption calculation methods and basic quotas HJ -- -20 -- Discharge Permit Application and Issuance Technical Specifications General HJ -- -20 -- Sewage Disposer Self-monitoring Technical Guide Textile Printing and Dyeing Industry HJ -- -20 -- Environmental Management Ledger and Drainage Permit Implementation Report Technical Specification (Trial Implementation) "Fixed pollution sources permit classification management directory" "Technical requirements for the standardization of sewage outfall (Trial)" (GAC [1996] 470) Measures for the Administration of Automatic Monitoring Facilities for Pollution Sources (Huanfa [2008] No. 6) Notice on Implementing Special Emission Limits for Air Pollutants (MEP Announcement No. 14 of 2013) "" Thirteen Five "Ecological Environment Protection Plan" (Guo Fa [2016] No. 65) Circular on Printing and Distributing the Interim Provisions on the Management of Sewage Discharge Permits (Huishui [2016] No. 186) Circular on the Management of License for Permitting Source Discharge of Elevated Sources in Pilot Cities of Thermal Power, Paper Industry and Beijing-Tianjin-Hebei Region (SEA [2016] 189)

Reply on Issues Related to the Implementation of Special Emission Limits for Air Pollutants (Circular Letter No. [2016] 1087) Circular on Issues Concerning the Automated Monitoring of Elevated Source Contaminants in Beijing-Tianjin-Hebei Region (Circular Office Circular [2016] No. 1488)

3 Terms and definitions

The following terms and definitions apply to this standard.

3.1

Textile printing and dyeing industry sewage unit textile and dyeing industry pollutant emission unit Refers to engaged in the hemp, silk, wool and other textile fiber processing, textile materials pretreatment, dyeing, printing, finishing the main printing and dyeing processing, as well as engaged in weaving, clothing and apparel processing, and water pollutants or air pollutants produced units.

3.2 Permitted emission limits permitted emission limits

Refers to the allowable pollutant discharge allowable pollutant discharge maximum concentration and emissions stipulated in the sewage discharge permit.

3.3 Special periods special periods

Refers to the state and local deadlines according to the planning and other relevant environmental management regulations, the pollutant discharge units have special Seek