

State-Specific Pollution Control Board Requirements

Introduction

Pollution Control Board (PCB) requirements for Hyderabad, Bangalore, Chennai, and Pune. Each city has unique regulations governing environmental compliance, particularly for sewage treatment and waste management.

1. Hyderabad (Telangana)

Regulatory Authority

- Telangana State Pollution Control Board (TSPCB)

Key Requirements

- Sewage Treatment Standards:** Follow the Andhra Pradesh Water, Land, and Trees Act along with the Environmental Protection Act.
 - Effluent Discharge Standards:** Meet specified limits for pH, BOD, TSS, and FC as per TSPCB guidelines.
 - Monitoring:** Regular monitoring and submission of effluent quality reports to TSPCB.
 - Permits:** Obtain necessary consents for establishment and operation.
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2. Bangalore (Karnataka)

Regulatory Authority

- Karnataka State Pollution Control Board (KSPCB)

Key Requirements

- Sewage Treatment Standards:** Comply with the Karnataka State Water Policy and the Environmental Protection Act.
- Effluent Standards:** Adhere to limits for pH, BOD, TSS, and FC.
- Monitoring Frequency:** Monthly for major industries; quarterly for smaller facilities.
- Permits:** Secure necessary consents from KSPCB before operations begin.

3. Chennai (Tamil Nadu)

Regulatory Authority

- Tamil Nadu Pollution Control Board (TNPCB)

Key Requirements

- **Sewage Treatment Standards:** Adhere to the Water (Prevention and Control of Pollution) Act, 1974.
- **Effluent Discharge Standards:** Comply with TNPCB's specified standards for industrial discharges and sewage treatment.
- **Monitoring Protocols:** Regular monitoring and reporting as per consent conditions.
- **Consents:** Obtain Consent to Establish (CTE) and Consent to Operate (CTO).

4. Pune (Maharashtra)

Regulatory Authority

- Maharashtra Pollution Control Board (MPCB)

Key Requirements

- **Sewage Treatment Standards:** Follow guidelines set by the Maharashtra Water Pollution Control Act and the Environmental Protection Act.
- **Effluent Discharge Standards:** Comply with MPCB's standards for pH, BOD, TSS, and FC.
- **Monitoring Frequency:** Monthly for major industries; quarterly for minor facilities.
- **Permits:** Acquire Consent to Establish (CTE) and Consent to Operate (CTO) from MPCB before commencing operations.