



Puducherry Pollution Control Committee

Department of Science, Technology and Environment
Government of Puducherry

Dated: 06.01.2025

Prior to Inspection Checklist for Red and Orange Category Industries – For Consent to Establish (CTE)

I. For new projects:

- i) Clear demarcation of project boundaries
- ii) Copy of Proof of ownership/lease/rent agreement of the site.
- iii) Site plan showing the distance of water bodies, roads, residential areas and ecologically sensitive areas within 100 meters from the proposed site.
- iv) Layout Plan showing locations of Manufacturing processes, Pollution control equipment, Effluent treatment plant (ETP), Stack/chimney, Solid / Hazardous waste storage area and Green Belt area with detail area statement clearly mentioning total land area, total built-up area on all floors and breakup details.

II. For expansion of existing projects:

- i) Copy of valid Consent to Operate (CTO) under the Air and Water Acts.
- ii) Compliance report on CTO conditions.
- iii) Copy of valid Authorization under the Hazardous and Other Wastes (Management and Transboundary Movement) Rules, if applicable.
- iv) Copy of Environment Clearance & six-monthly compliance report, if applicable.
- v) Design details of Effluent Treatment Plant (ETP) / Sewage Treatment Plant (STP), logbooks for O&M, flow meter and energy meter and treated wastewater test reports.
- vi) Design details of Air Pollution Control Devices (APCD) installed (e.g., scrubbers, bag filters, ESPs), logbooks for O&M and energy meter and stack emission test reports.
- vii) Records of hazardous waste generation and disposal in Form 3.
- viii) Copy of agreements with authorized hazardous waste handlers.
- ix) Records of manifest for hazardous waste transportation, in Form 10.
- x) Copy of hazardous waste annual returns submitted in Form 4.
- xi) Writeup on production process and flow chart along with mass balance details.
- xii) Records of production and raw material consumption.
- xiii) Water & electricity consumption data and logbooks.
- xiv) Copy of monthly ground water reports submitted to PGWA, if applicable.
- xv) Copy of Environment Statement submitted in Form V under Rule 14 of the Environment (Protection) Act, 1986.
- xvi) Layout Plan of proposed expansion project showing locations of Manufacturing processes, Pollution control equipment, Effluent treatment plant (ETP), Stack/chimney, Solid / Hazardous waste storage area and Green Belt area with detail area statement clearly mentioning total land area, total built-up area on all floors and breakup details.

**Prior to Inspection Checklist for Red and Orange Category Industries –
For Consent to Operate (CTO)**

1. Consent and Authorization Documents:

- (i) Copy of valid Consent to Establish (CTE) / Consent to Operate (CTO) under the Air and Water Acts.
- (ii) Compliance report on CTE / CTO conditions.
- (iii) Copy of valid Authorization under the Hazardous and Other Wastes (Management and Transboundary Movement) Rules, if applicable.
- (iv) Copy of Environment Clearance & six-monthly compliance report, if applicable.

2. Pollution Control Equipment and Measures:

- (i) Design details of Effluent Treatment Plant (ETP) / Sewage Treatment Plant (STP), logbooks for O&M, flow meter and energy meter and treated wastewater test reports.
- (ii) Design details of Air Pollution Control Devices (APCD) installed (e.g., scrubbers, bag filters, ESPs), logbooks for O&M and energy meter and stack emission test reports.

3. Waste Management Compliance:

- (i) Records of hazardous waste generation and disposal in Form 3.
- (ii) Copy of agreements with authorized hazardous waste handlers.
- (iii) Records of manifest for hazardous waste transportation, in Form 10.
- (iv) Copy of hazardous waste annual returns submitted in Form 4.

4. Operational Records

- (i) Writeup on production process and flow chart along with water & mass balance details.
- (ii) Records of production and raw material consumption.
- (iii) Water & electricity consumption data and logbooks.
- (iv) Copy of monthly ground water reports submitted to PGWA, if applicable.
- (v) Copy of Environment Statement submitted in Form V under Rule 14 of the Environment (Protection) Act, 1986.