



## Karnataka State Pollution Control Board

**HEAD OFFICE :** “Parisara Bhavan”,  
No.49, Church Street, Bengaluru-560001  
Tel No: 080-25589112/113, 080-25581383/388,  
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**ZONAL OFFICE :** Bengaluru South  
Nisarga Bhavan 3rd Floor, Thimmaiah Road, 7th D  
Main, Shivanagar, Bengaluru-560010  
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### **Consent For Establishment (CFE) - (CfE-Fresh)**

As per the provisions of  
The Water (Prevention & Control of Pollution) Act, 1974  
&  
The Air (Prevention & Control of Pollution) Act, 1981

To

**Residential Apartment By Puravankara Limited At Hongasandra Village  
Hosur Main R, Sy.No 55/6, Hongasandra village, Begur hobli, Hour Main  
Road**

for the Facility located at,

**Residential Apartment By Puravankara Limited At Hongasandra Village Hosur  
Main R, Sy.no.55/6, Hongasandra village ,Sy.No 55/6, Hongasandra village, Begur  
hobli, Hour Main Road  
Bangalore Urban**

| Consent Order No | PCBID  | INW ID | Industry Colour/Scale | Date of Issue |
|------------------|--------|--------|-----------------------|---------------|
| CTE-351922       | 288246 | 344357 | ORANGE/LARGE          | 16/12/2025    |

**This Consent is granted for the Products/ Activity/Service name indicated  
in the annexure along with the terms & conditions attached to this order**

**Validity : 15/12/2030**

**Combined Consent Order No:** CTE-351922 **PCB ID:** 288246 **GSC No :** PB0XG0000334357 **Date:** 16/12/2025

To,  
The Occupier,  
Residential Apartment By Puravankara Limited At Hongasandra Village Hosur Main R  
Puravankara limited, #130/1,  
Ulsoor Road

Sir,

Sub: Consent to Establish new activity under Water (Prevention & Control of Pollution) Act, 1974 & Air (Prevention & Control of Pollution) Act, 1981

Ref: 1. CFE application submitted by the industry/organization on 08/12/2025 at regional Office  
2. Inspection of the project site by Regional Officer Bengaluru on 09/12/2025  
Bommanahalli

With reference to the above, it is to be informed that, the Board hereby accords **Consent for Establishment** for new Activity under Water (Prevention & Control of Pollution) Act, 1974 & Air (Prevention & Control of Pollution) Act, 1981 at the location indicated below subject to the following terms & conditions.

**Location:**

Name of the Industry: Residential Apartment By Puravankara Limited At Hongasandra Village Hosur Main R  
Address: Sy.no.55/6, Hongasandra village, Sy.No 55/6,Hongasandra village, Begur hobli, Hour Main Road  
Industrial Area: Not In I.A, Hongasandra village,  
Taluk: BBMP- W- 190, District: Bangalore Urban

1. This consent for establishment is valid up to **15/12/2030** from the date of issue.
2. The applicant shall not undertake expansion/diversification without the prior consent of the Board.
3. The applicant shall obtain necessary license/clearance from other relevant statutory agencies as required under the law.
4. This consent is granted considering the following activities:

| Sr | Product Name                                                        | Applied Qty | Unit             |
|----|---------------------------------------------------------------------|-------------|------------------|
| 1  | residential apartment with 148 flats resulting in bua 37061.797 sqm | 148.0000    | Flats/Apartments |

**I. WATER CONSUMPTION:**

1. The source of water shall be from **BWSSB, Recycled** and total water consumption shall be as below.

| Particulars      | Water consumption(KLD) |
|------------------|------------------------|
| Domestic Purpose | 121.0                  |

**II. WATER POLLUTION CONTROL:**

- The industry shall treat the domestic wastewater from the factory in septic tank with soak pit. No overflow from the soak pit is allowed. The septic tank and soak pit shall be designed as per IS 2470 Part – I and Part – II.
- The industry shall treat the domestic wastewater in the Sewage Treatment Plant (STP) as per the proposal submitted. It shall meet the standards specified in Annexure-I & shall be used on land for gardening/ greenbelt within the factory premises.
- Domestic Sewage shall be discharged to Underground drainage System/ Sewers owned by Local body.
- The trade effluent shall be treated in the Effluent treatment Plant (ETP) to the stipulated standards and the treated trade effluent shall be discharged to the Underground drainage System (UGD) owned by Local body.

**STP & ETP details**

| SINo | ETP/STP NO | ETP Code | Category Name         | Capacity (Meter Cubic) | Units | Remarks |
|------|------------|----------|-----------------------|------------------------|-------|---------|
| 1    | STP1       | EQU      | P-Equalization Tank   | 54.00                  | 1     |         |
| 2    | STP1       | AER      | S-AERATION TANK       | 68.40                  | 1     |         |
| 3    | STP1       | ANA      | S-Anaerobic Digestor  | 25.20                  | 1     |         |
| 4    | STP1       | SHT      | S-SLUDGE HOLDING TANK | 18.00                  | 1     |         |

**Discharge of effluents under the Water Act:**

| Sl. No. | Description      | Permitted Quantity of discharge in KLD | Mode/Place of disposal                                                                                                                        |
|---------|------------------|----------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|
| 1       | Domestic Purpose | 97.000                                 | Shall be treated in STP of capacity 115 KLD and treated water will be reused for on land for gardening & toilet flushing with in the premises |

**III. AIR POLLUTION CONTROL:**

- The Source of emission, Stack height & Air Pollution Control (APC) measures shall be as specified in ANNEXURE-II.
- The occupier shall provide port holes for sampling of emission, access platforms for carrying out stack sampling, electrical points and all other necessary arrangements including ladder as indicated in Annexure-II.
- The Occupier shall upgrade/modify/replace the control equipment with prior permission of the Board.

**IV. NOISE POLLUTION CONTROL:**

The applicant shall ensure that the ambient noise levels within its premises during construction and during operational period shall not exceed w.r.t Area/Zone as per Noise Pollution (Regulation and Control) Rules, 2000 as mentioned below:-

- a) In Industrial Area 75 dB(A) Leq during day time and 70 dB(A) Leq during night time.
- b) In Commercial Area 65 dB(A) Leq during day time and 55 dB(A) Leq during night time.
- c) In Residential Area 55 dB(A) Leq during day time and 45 dB(A) Leq during night time.
- d) In Silence Zone 50 dB(A) Leq during day time and 40 dB(A) Leq during night time.

Note: - \* Day time shall mean 6 am to 10 pm and Night time shall mean 10 pm to 6 am.

- \* dB(A) Leq denotes the time weighted average of the level of sound in decibels on scale A which is relatable to human hearing.
- \* A “decibel” is a unit in which noise is measured.
- \* “A”, in dB(A) Leq, denotes the frequency weighting in the measurement of noise and corresponds to frequency response characteristics of the human ear.
- \* Leq: It is an energy mean of the noise level over a specified period.

**V. SOLID WASTE (OTHER THAN HAZARDOUS WASTE) DISPOSAL:**

1. The industry shall collect, treat and dispose off all solid waste generated from the process other than wastes covered under the Hazardous Wastes (Management & Transboundary Movement) Rules 2016, in such manner so as not to cause environmental pollution.
2. The details of solid waste generated from the proposed plant and mode of disposal shall be as below.

| Sr | Solid Waste Name/Type     | Qty-Unit     | Mode of Disposal |
|----|---------------------------|--------------|------------------|
| 1  | Biodegradable Waste (60%) | 4.0800 - M.T | OTH              |
| 2  | Non-biodegradable waste   | 6.1200 - M.T | OTH              |

**VI. HAZARDOUS AND OTHER WASTES (MANAGEMENT & TRANSBOUNDARY MOVEMENT) RULES 2016:**

1. The industry shall apply and obtain authorization under Hazardous Wastes (Management & Transboundary Movement) Rules 2016, and comply with the conditions of the authorization. The applicant shall apply for authorization along with the consent for operation (CFO) application under the Rules in Form-I to obtain authorization and comply with conditions.

## VII. GENERAL:

1. The applicant shall obtain prior permission from the competent authority for drawing of water from Surface/Ground water source and submit a copy of the same to the Board.
2. The industry shall transport and store the raw materials in a manner so as not to cause any damage to environment, life and property. The applicant shall be solely responsible for any damages to environment.
3. The industry shall not commission the proposed plant for trial or regular production unless necessary Water & air pollution control equipments are installed as specified in the Consent Order.
4. The industry shall ensure that the treatment plant and control equipments are completed and commissioned simultaneously along with construction of the factory and erection of machineries.
5. The industry shall not change or alter (a) raw materials or manufacturing process, (b) change the products or product mix (c) the quality, quantity or rate of discharge/emissions and (d) install/replace/alter the water or air pollution control equipments without the prior approval of the Board.
6. The industry shall immediately report to the Board of any accident or unforeseen act or event resulting in release of discharge of effluents or emissions or solid wastes etc. in excess of the standards stipulated. And the industry shall immediately take appropriate corrective and preventive actions under intimation to the Board.
7. The Board reserves the right to review, impose additional condition or conditions, revoke, change or alter the terms and conditions.
8. This CFE does not give any right to the Party/Project Authority/Industry to forego any other legal requirement, that is necessary for setting/operation of the plant.
9. The industry shall furnish pointwise compliance to the conditions given under this consent for establishment along with the application for Consent to operate.
10. The applicant is liable to reinstate or restore, damaged or destroyed elements of environment at his cost, failing which, the applicant/occupier as the case may be shall be liable to pay the entire cost of remediation or restoration and pay in advance an amount equal to the cost estimated by Competent Agency or Committee.
11. The Project authorities shall apply and obtain prior consent of the Board for any new air pollution sources in future

Please note that this is only consent for establishment issued to you to proceed with the formalities for establishment of the industry and does not give any right to proceed with trial/regular production. For this purpose, separate consents of the Board for discharge of liquid effluent and the emissions to the air shall have to be obtained by remitting prescribed consent fee. The application for consent has to be made 120 days in advance of commissioning for trial production of the plant.

The receipt of this letter may please be acknowledged.

FOR AND ON BEHALF OF  
KARNATAKA STATE POLLUTION CONTROL BOARD



Consent Fee paid : Rs. 125000

**Note:**

The following Conditions II 1, 3 & 4 mentioned above are not applicable.

**COPY TO:**

1. The Environmental Officer, KSPCB, Regional Office, Bengaluru Bommanahalli for information and to inspect the industry during your next visit to the area.
2. Master copy (Dispatch).
3. Office copy.

**Note:** All efforts should be made to remove colour and unpleasant odour as far as practicable.

**ANNEXURE- II**

| Chi<br>m.N<br>o. | Chimney<br>attached to     | KVA<br>Rating/<br>Capacity  | Minimum<br>chimney<br>height to be<br>provided<br>above<br>ground<br>level<br>(in Mtr) | Constituents to be<br>controlled in the<br>emission | Tolerance limits<br>mg/NM3 | Air pollution<br>Control<br>equipment to<br>be<br>installed,in<br>addition to<br>chimney<br>height as per<br>col.(4) | Date of which air<br>pollution control<br>equipments shall<br>be provided to<br>achieve the<br>stipulated<br>tolerance limits<br>and chimney<br>heights<br>conforming to<br>stipulated<br>heights. |
|------------------|----------------------------|-----------------------------|----------------------------------------------------------------------------------------|-----------------------------------------------------|----------------------------|----------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1                | Acoustic<br>Enclosure<br>s | 500 KVA<br>DG Set-2<br>Nos. | 5                                                                                      | PM,SO2,NOx,CO,<br>NMHC                              | 0,0,0,0,0                  | AEC,PRT                                                                                                              | Before<br>Commissioning                                                                                                                                                                            |

Note:

AEC,PRT : Accoustic Enclosures

**Additional Conditions:**

All diesel generators sets above the capacity of 125 KVA shall be fixed with a retrofitting emission control device having a minimum specified particulate matter capturing efficiency of at least 70% as per Board office Addendum Notification No. 1073, dated: 12.06.2024 which in turn is as per directions of the honorable NGT in matters related to OA 681/2018, order dated: 06.08.2019. Any installation of additional air pollution sources shall be done with prior permission of the Board.







**LOCATION OF SAMPLING PORTHOLES, THE PLATFORMS, THE ELECTRICAL OUTLET.**

1. Location of Portholes and approach platform:

Portholes shall be provided for all chimneys, stacks and other sources of emission. These shall serve as the sampling points. The sampling point should be located at a distance equal to atleast eight times the stack or duct diameters downstream and two diameters upstream from source of low disturbance such as a Bend, Expansion, Construction Valve, Fitting or Visible Flame for rectangular stacks, the equivalent diameter can be calculated from the following equation.

$$\text{Equivalent Diameter} = \frac{2 (\text{Length} \times \text{Width})}{(\text{Length} + \text{Width})}$$

2. The diameter of the sampling port should not be less than 3". Arrangements should be made so that the porthole is closed firmly during the period when it is not used for sampling.
3. An easily accessible platform to accommodate 3 to 4 persons to conveniently monitor the stack emission from the portholes shall be provided. Arrangements for an Electric Outlet Point off 230 V 15 A with suitable switch control and 3 Pin Point shall be provided at the Porthole location.

