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25581383, 25589112 25588151, 25588270 25588142, 25586520

ಕರ್ನಾಟಕ ರಾಜ್ಯ ಮಾಲಿನ್ಯ ನಿಯಂತ್ರಣ ಮಂಡಳಿ Karnataka State Pollution Control Board

"ಪರಿಸರಭವನ", 1 ರಿಂದ 5ನೇ ಮಹಡಿಗಳು, ನಂ.49, ಚರ್ಚ್ ಸ್ಟ್ರೀಟ್, ಬೆಂಗಳೂರು - 560 001, ಕರ್ನಾಟಕ, ಭಾರತ "Parisara Bhavana", 1st to 5th Floor, # 49, Church Street, Bengaluru - 560 001, Karnataka, INDIA

Purvankara Project Ltd

//BY REGD. POST WITH ACK.DUE//

(This document contains 03 pages including annexure)

Consent Order No. PCB/498/CNP/08 H1057 Dated:

-5 DEC 2012

Consent for discharge of sewage under the Water (Prevention and Control of Pollution) Act 1974.

Ref: 1. Application received at Help Desk, Board Office, on 27.09.2012.

- Inspection of the project the by Regional Officer (Dasarahalli) on 14.09.2012.
- E.C.No.SEIAA;246:CON:2008, dated 06-05-2010

Consent is hereby granted under section 25 of Water (Prevention and Control of Pollution) Act 1974 (herein after referred as the Water Act) and the Rules and Orders made there under and subject to the terms and conditions as detailed in the schedule annexed to this order.

Consent is granted to M/s Purvankara Project Limited, #130/1, Ulsoor Road, Bangalore-560042 authorizing them to operate their, (Residential apartment -1120 flats) located at Sy No 30, 31, 32, 33, 34, & 161, Kadatanamale Village, doddaballapur Road, Bangalore and to make discharge of effluents from the above premises and subject to the terms and conditions as detailed in the schedule annexed to this Order.

Discharge of Sewage under the Water Act:

SI. no.	Description	Permitted Quantity discharge	of	Limits specified.	Place of discharge
1	Domestic	270 KLD		As specified under A-3.	Toilet flushing and on land for gardening within the premises.

The consent is valid for the discharge of sewage from the above said premises.

The Consent is granted for the period from 01.07.2012 to 30.06.2013.

For and on behalf of the KSPCB

Senior Environmental Officer (I/c)

To, M/s Purvankara Project Limited, #130/1, Ulsoor Road, Bangalore-560042

SCHEDULE TERMS AND CONDITIONS

(to accompany consent no. . PCB/498/CNP/08 DATED:

A. TREATMENT AND DISPOSAL OF SEWAGE UNDER THE WATER ACT, 1974.

- 1 The discharge, from the premises of the applicant shall pass through the terminal manhole/manholes where from the Board shall be free to collect samples in accordance with the provisions of the Act or Rules made there under.
- 2 The daily quantity of discharge shall not exceed the following quantities.

S N	•	of the	Daily quantity of discharge in KL	Tolerance Limits	Frequency monitoring	of
1	Domestic		270 KLD	As below.		

3. The quantity of sewage shall not exceed 270 KLD and shall be treated in the sewage treatment plant (STP) of capacity 700 KLD with the treatment scheme as submitted in the STP proposal to meet the standards stipulated below before utilizing for Urban Reuse viz., landscape irrigation, vehicle washing, toilet flushing, use in fire protection and commercial air conditioners. There shall not be any discharge of treated /untreated sewage outside the primises.

Sl.No	Parameter	Standards
1	pH	6-9
2	BOD _{5,} mg/l	≤ 10
3	Turbidity, NTU	≤2
4	E.coli	None

- 4. Application shall add appropriate disinfectant to treated sewage to ensure some residential chlorine preferably in the range of 1 mg/l to 3mg/l.
- 5. If the treatment plant do not achieve the effluent standards stipulated under conditions (3) above or if it is found to be inadequate, then the applicant shall have to modify the units so as to meet the standards with prior consent of the Board.
- 6. All the treatment units shall be made impervious and there shall not be any discharge of sewage outside the premises.
- 7. There shall not be generation of trade effluent from the process.
- 8. Separate energy meter shall be provided to STP and flow meters as per water cess Act shall be provided and a log book shall be maintained.

Senior Environmental Officer (I/c)

B. GENERAL CONDITIONS;

- 1. The applicant shall provide flow meter to measure the quantity of sewage.
- 2. The applicant shall provide alternate power supply to STP to ensure continuous operation.
- 3. The applicant shall have an Environmental Cell with qualified Environmental Engineer or Environmental Scientist.
- Applicant shall provide separate energy meter for STP.
- 5. The applicant shall not allow the discharge from the other premises to mix with the discharge from his premises. Storm water shall not be allowed to mix with the effluents on the upstream of the terminal manhole where the flow measuring devices are installed.
- The applicant shall not change or alter quality or quantity or the rate of discharge or temperature or the route of discharge with out the previous consent of the Board.
- The applicant shall promptly comply with all orders and instructions issued from time to time by the Board or any other officers of the Board duly authorized in this behalf.
- 8. The applicant shall provide in house garbage/organic converter within 31.03.2013 and dispose organic waste through the organic converter
- 9. The applicant shall display the consent granted in a prominent place for perusal of the inspecting officers of the Board.
- 10. The applicant, is heirs, legal representatives or assigns shall have no claims what so ever to the continuation or renewal of this consent after expiry of the period of consent.
- 11. The applicant shall forth with keep the Board informed of any accident of unforeseen act or event of any poisonous, noxious or polluting matter or emissions are being discharged into stream or well or air as a result of such discharge, water or air is being polluted.
- 12. The Board reserves the right to review, impose additional conditions, revoke, change or alter terms and conditions of this consent.
- 13. The applicant shall make an application for consent at least 120 days before expiry of this consent.
- 14. The applicant shall dispose Bio-Medical waste and Electronic waste to common disposal facility and authorized re-cycloers only.
- 15. The applicant shall comply with proceedings of the personal hearing held on 16.11.2011.
- 16. The application shall furnish Environment Audit statement immidiatly.

Senior Environmental Officer (I/c)

Capital Investment (Lakhs)



KARNATAKA STATE POLLUTION CONTROL BOARD

Parisara Bhavan',#49, Church Street, Bangalore-560001,080-25589114



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151	(D)	HLPI	20131	H 688

PCB 42 HLP 2013 1 11	586 Certified				
Helpdesk - ACKNOWLEDGEMENT (F-CPS- 02)					
UIN					
Register No	53250				
Financial Year	2013-14				
Regional Office	Doddaballapura				
Organisation Name	Purvankara Project Limited				
Address	Sy No.30,31,32,33,34 & 161, Kadatanamale Village, Doddaballapur Road, Bangalore.				
Application Type	CFO Water				
Activity as per Board Notification	O7 - Building & construction projects more than 20,000 Sq mtr built up area				
Activity as per Application	Residential Apartment.				
Category	Orange				
Size	Large				
Application request letter receipt date	2013-06-29				

7 9 JUN 2013

YES Fees Paid (Y/N) The validity period of previuos consent order No PCB/498/CNP/08/H-1057 dtd 05-12-2012 issued under Water Act is extended upto 30-06-2015 with same terms & conditions subject to review.

Remarks

Submitted: CA Certificate

40624.78100

Consent Fee Details

Bank Name/s DD /NEFT/RTGS No/s DD /NEFT/RTGS date/s

DD /NEFT/RTGS Amount/s

Fees paid date

Payment Total amount Mode

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* ICICI Bank

086054

13/6/2013

180000

2013-06-29 Total fee paid(Rs.) 180000 180000

Sunil V

AEO/DEO/RO/Others (Helpdesk)

Note:

- 1) Please quote the registration number given above in all the future correspondences with respect to this
- 2) In case of any undue delay in receiving consent/authorisation you may contact Chairman/Member Secretary through e-mail - ho@kspcb.gov.in

Nisarga Bhavan, Thimaiah Main Rd, 7th D Main, 3rd Stage, 2nd Block, Shivanagar, Opp

Regional office Address:

Pushpanjali Theatre, Basaveshwaranagar, Bangalore-560079,



KARNATAKA STATE POLLUTION CONTROL BOARD

Parisara Bhavan',#49, Church Street, Bangalore-560001,080-25589114

RECEIPT

No 33746 / 2013-14

Date: 29-Jun-2013

An Amount of Rs 180000 (One Hundred and Eigthy Thousand Only) is received from Purvankara Project Limited through

086054, dd date 13/6/2013, towards CFO Water.

Officer Incharge

HELP DESK

Karnataka State Pollution Control Board Parisara Bhavana, No. 49, Church Street Bangalora - 680001.

(88)

1st Floor, Urban Eco Park 100 Ft. Road, III Phase Peenya Industrial Area, Bangalore - 560 058 Telefax: 080-28396559,

ವಲಯ ಕಛೇರಿ : ಬೆಂಗಟೂರು ಉತ್ತರ 1ನೇ ಮಹಡಿ, ಅರ್ಬನ್ ಇಕೋ-ಪಾರ್ಕ್ 100 ಅಡಿ ರಸ್ತೆ, 3ನೇ ಹಂತ ಪೀಣ್ಯ ಕೈಗಾರಿಕಾ ಪ್ರದೇಶ ಬೆಂಗಟೂರು - 560 058 Email : seon@kspcb.gov.in



towards a cleaner Karnataka

//BY REGD.POST WITH ACK.DUE//

(This document contains 5 pages including annexure) 1 2 FFR 201

No.79. PCB-10/RSN-2015-16/ R-3860

DATE

Consent for discharge of effluents under the Water (Prevention and Control of Pollution) Act 1974.

Ref:-

- Industry Consent applications received with Helpdesk Reg. No. 99833
 Dated: 24-09-2015
- 2. Inspected by RO Office on 10-12-2015.

Consent is hereby granted under section 25/26 of Water (Prevention and Control of Pollution) Act 1974 (herein after referred as the Water) and the Rules and Orders made there under and subject to the terms and conditions as detailed in the schedule annexed to this order.

Consent is granted to M/s. Puravankara Constructions Sy No. 30,31,32,33,34 & 161, Kadatanamale Village, Doddaballapura Road, Bengaluru authorizing him to operate their residential apartment of 3360 flats with built up area of 321459.1 Sq. Mtrs.

M/s. Puravanakara Constructions

Sy No. 30, 31,32,33,34 & 161 Kadatanamale Village,

Doddaballapura Road, Bangalroe

Discharge of effluents under the Water Act:

SI. No.	Description	Permitted Quantity of discharge	Limits specified refer schedule	Place of discharge
1	Domestic Effluent	2.1 MLD	As specified under A-3	Toilet flushing and on land for gardening within the premises.

The consent is valid for the discharge of sewage from the above said premises.

The Consent is granted for the period from 01-01-2015 to 30-09-2017.

For And On Behalf Of The

Karnataka State Pollution Control Board

Bangalore-560 001.

Senior Environmental Officer

To,

M/s. Purvanakara Constructions.

Sy No. 30,31,33,34 & 161 Kadatanamaale Village,

Doddaballapura Road, Bangalore

SCHEDULE

TERMS AND CONDITION

To accompany consent No. PCB-.....-RSEO/BNG/2015-16/

Date:

A. TREATMENT AND DISPOSAL OF EFFLUENTS UNDER THE WATER ACT.

- The discharge from the premises of the applicant shall pass through the terminal manhole/manholes where from the Board shall be free to collect samples in accordance with the provisions of the Act or Rules made there under.
- 2. The daily quantity of discharge shall not exceed the following quantities.

SI No.	of the effluents	Daily quantity of discharge in KL	Tolerance limits	Frequency of monitoring
1	Domestic Effluent	2.1 MLD	AS below	Once in a year

3. The quantity of sewage shall not exceed 2.1 MLD and shall be treated in the sewage treatment plant (STP) of capacity 2.33 MLD with the treatment scheme as submitted in the STP proposal to meet the standards stipulated below before utilizing for urban reuse viz., landscape irrigation, vehicle washing, toilet flushing, use in fire protection and commercial air conditioners.

SI No.	Parameters	Standards
1	pH ·	6-9
2	BOD5, mg/l	<10
3	Turbidity, NTU	<2
4	e-Coli	None

- 4. Application shall add appropriate disinfectant to treated sewage to ensure some residential chlorine preferably in the range of 1mg/l to 3 mg/l
- 5. If the treatment plant do not achieve the effluent standards stipulated under conditions (3) above or if it is found to be inadequate, then the applicant shall have to modify the units so as to meet the standards with prior consent of the Board.

4.

Regional Senior Environmental Officer

- 6. All the treatment units shall be made impervious and there shall not be any discharge of sewage outside the premises.
- 7. There shall not be generation of trade effluent from the process.
- 8. Separate energy meter shall be provided to STP and flow meter as per water cess act shall be provided and a log book shall be maintained.

B. DISCHARGE OF EMISSIONS UNDER THE AIR ACT

There shall not be any source of air pollution.

C. SOLID WASTE MANAGEMENT

(a) The storage & disposal shall be as specified below:

SI No	Type of Solid Waste	Quantity	Method of collection	Mode of disposal
1	Organic	504 Kg/day	Manual	Shall be converted in the organic converter and used as manure in the garden.
2	In organic	336 Kg/day	Manual	Shall be disposed to authorized recyclers.
3	Sludge from STP	210 Kg/day	Manual	Used as manure in the garden.

⁽b) There shall not be any pollution problems to the surrounding areas due to the disposal of sludge.

D. GENERAL CONDITIONS

- The applicant shall not allow the discharge from the other premises to mix with the discharge from his premises. Storm water shall not be allowed to mix with the effluents on the upstream of the terminal manhole where the flow measuring devices are installed.
- 2. The applicant shall display flow diagram of the pollution control system at the site.
- 3. The STP area and the washing effluent collection tank area and the entire premises shall be always kept clean.

Regional Senior Environmental Officer

- The applicant shall not change or alter quality or quantity or the rate of discharge or the route of discharge without the previous consent of the Board.
- 5. The applicant shall promptly comply with all orders and instructions issued from time to time by the Board or any other officers of the Board duly authorized in this behalf.
- 6. The applicant shall display the consent granted in a prominent place for perusal of the inspecting officers of the Board.
- 7. The applicant shall provide alternate power supply sufficient to operate all Pollution control equipments utilized by the applicant to maintain compliance with the terms and conditions of this consent.
- 8. There shall be no smell or odour nuisance from the premises.
- 9. There shall not be any complaint against the industry from public at any point of time.
- 10. The applicant shall provide rain water harvesting system in the premises and report to this office within 30 days.
- 11. This consent is issued without prejudice to any pending cases in any court of law or any other Departments.

For And On Behalf of the Karnataka State Pollution Control Board Bangalore-560 001.

Regional Senior Environmental Officer