

KARNATAKA STATE POLLUTION CONTROL BOARD

FORM - XIII

(To be submitted in triplicate)

Application for consent for establishment or taking any step for establishment of industries, operation, or any process or any treatment disposal system or discharge, continuation of discharge under Section 25/26 of the Water (Prevention & Control of Pollution) Act, 1974.

(See Rule 32)

(OFFICE USE ONLY)

Category: Large/Medium/Small
Red /Orange/ Green

Capital Investment: Rs. _____

Consent Fee Paid: Rs. _____

Previous consent expired on: _____

From:

Dated:

To:

**The Member Secretary
Karnataka State Pollution Control Board
8th floor, P.U.Building
M.G.Road
Bangalore - 560 001.**

Divisional Office/Regional Office _____

Through the Environmental Officer/Deputy Environmental Officer

I/We hereby apply for the Consent/renewal of Consent under Section 25 of the Water (Prevention & Control of Pollution) Act, 1974 (6 of 1974) for establishing or taking any steps for establishment of industry/operation process or any treatment and disposal system to bring into use any new/altere for the discharge of sewage/trade effluent or continue to make discharge of sewage/trade effluent or continue to make discharge of sewage/trade effluent from land/premises owned by _____ for the period from _____ to _____, the other relevant information is given below:

1.	Name and address of the Occupier and correspondence Address	
	STD Code, Phone No.	
	Fax No.	
	E-Mail Address	
2.	Nationality of Occupier	
3.	(a) Name and address of the industry (Location of the industry)	
	- Survey No./Plot No.	
	Village, Taluk, District.	
	Jurisdiction of JMFC.	
	- Details regarding process/operation/treatment & disposal system.	
	- STD Code, Phone No.	
	- FAX No.	
	- E-Mail Address.	
4.	(a) Individual	
	(b) Proprietary concern.	
	(c) Partnership Firm (Whether registered or Unregistered)	
	(d) Joint family concern.	
	(e) Private Limited Company.	
	(f) Public Limited Company.	
	(g) Government Company.	
	(i) State Government.	
	(ii) Central Government.	
	(iii) Union Territory.	

(h)	Foreign Company (If a foreign company, the details of registration, Incorporation etc..)	
(a)	Any other Association or Body	
5.	Location of industry with respect to - Sensitive areas like Biosphere, Reservoir, Forest, Mangrove, River, Archaeological Monuments, major Town & Cities	
6.	Name & designation of the persons, incharge of pollution control in the industry.	
7.	Size of the unit SSI/Medium Scale/Large Scale	
8.	Date of Commissioning.	
9.	Number of Employees (The total number including office staff and contract labour and labour on roll shall be furnished).	
10.	Product Manufactured. (Total List of products/byproducts with the production capacity (Licenced and installed) per month shall be furnished)	
11.	Details of licence if any obtained under the provisions of industrial Regulation Act 1951.	
12.	List of raw materials and chemicals consumed per month (enclose list).	
13.	Brief manufacturing process (Please attach flow-chart and material balance statement).	

14. **Water Consumption Details:**

Source of Water	Lts/day	Water meter is provided or not for each source separately (Yes/No)
(a) Borewell		
(b) Public Supply (BWS&SB, KIADB, etc.)		
(c) River.		
(d) Purchased through tankers.		
(e) Others, specify.		

15. **Water Consumption and Discharge Details: (Attach water balance flow sheet)**

Water consumed for	Consumption Lts/day	Discharge Lts/day
(a) Domestic Use (Toilet, Canteen etc.)		
(b) Gardening.		
(c) Industrial purpose		
(1) Process*		
(2) Washings*		
(3) Boiler feed		
(4) Cooling		
(5) Others (Specify)		

* Please indicate separately the water consumption whereby water gets polluted & the pollutants are easily biodegradable/not easily biodegradable.

16. **Treatment system and Disposal Details: (enclose analysis reports wherever applicable)**

Effluent (waste water) generated from	Treatment Units Provided	Final disposal point (land, sewer, river)
(a) Domestic		
(b) Industrial		
(1) Process		
(2)Boiler Blowdown		
(3) De Min backwash		
(4) Washings		
(5) Cooling (Whether recycled completely)		
(6) Others specify		

(a)	Attach the characteristic of process effluent from different operation, combined and the final effluent discharge quantity.	
(b)	Extent of land available in Acres if the treated water is used on land for irrigation/gardening.	

(c)	Nature of plantation carried out (Attach Agricultural Management plan provided/proposed)	
(d)	What are the monitoring facilities available or proposed.	
(e)	Treatment method adopted	
(1)	Industrial (Attach treatment process flow-sheet and design details, quality of treatment achieved/expected).	
(2)	Domestic (Attach treatment process flow-sheet and design details, quality of treatment achieved/expected).	
17.	(a) Is there a Staff Quarters or colony or Township.	
	- Location	
	- No. of Quarters	
	- No. of people residing	
	(b) Quantity of water used	
	- Quantity of Sewage	
	- Quantity of garbage generated	
	(c) Treatment and disposal facility for sewage and garbage (Give details).	
Note: In case the solid waste is disposed through outside agencies or sold out, the relevant documents and log-book shall be maintained and shall be submitted whenever asked for.		

18. (a) **DETAILS OF SOLID WASTE GENERATION:**

Description of Waste	Quantity	Method of collection	Mode of disposal
1)			
2)			

(b)	Is the solid waste categorized under Hazardous Waste (Management & Handling) Rules, 1989. If so, furnish category characteristics, quantity and mode of handling and disposal.	
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19.	(i)	Investment made for water pollution control in Rupees.	
	(ii)	(a) For local Authorities/ Layout Townships.	
	-	Population.	
	-	Source of water supply.	
	-	Quantity of water supply.	
	-	Quantity of sewage generated.	
	-	Is underground drainage facility provided.	Yes/No/Partial
	-	Is treatment facility provided (If yes or proposed, give details of the treatment scheme).	Yes/No OR Proposed
	-	Final disposal of sewage.	
	-	Quantity of garbage generated.	
	-	Method of collection & disposal.	
		(b) Hotels	
	-	Class of Hotel.	
	-	Whether lodging facility provided (if yes, number of accompany).	Yes/No
	-	Water source.	
	-	Quantity of water.	
	-	Quantity of sewage generated.	
	-	Treatment & disposal of sewage.	
	-	Quantity of garbage generated & disposal.	Yes/No/Partial
	-	Facility for electroplating provided, if so details.	
	-	Facility for laundry provided, if so details.	
		(c) For Hospitals & Nursing Homes	
	-	Nos. of Beds.	
	-	Facilities like OT/X-ray Lab etc.	
	-	Source of water supply.	
	-	Quantity of water supply.	
	-	Quantity of sewage.	
	-	Quantity of trade effluent.	
	-	Is UGD facility provided.	
	-	Is treatment facility provided for sewage/trade effluent/Hospital waste.	
	-	Final disposal of sewage.	
	-	Quantity of bio-medical waste generated with categories as specified by bio-medical waste rules.	

-	Method of collection & disposal.	
(d) For Mining		
-	Location.	
-	Lease area in hectares.	
-	Active mining area in hectares.	
-	Mining details such as quantity in T/day.	
-	Mine lease validity date.	Date/Month/Year
-	IBM approval date, (Please enclose IBM approved copy, mine lease copy)	
-	Whether open cast mining or deep mining.	
-	Nos. of employees (please furnish office staff, contract labour & labour on roll).	
-	Quantity of water used with source.	
-	Quantity of sewage.	
-	Treatment & disposal of sewage.	
-	Action taken to control soil erosion/disturbance of settled earth	
20.	Whether the Effluent Treatment Plant (ETP) is completely put up & is in operation (for existing industry).	
	Yes/No/Partly Put up/Requires Upgradation, if so, what is the proposal & time-bound programme.	
21.	Whether the ETP is working satisfactorily, & able to treat the effluents to the standards specified by the Board (for existing industry)	
22.	Date, month & year by which the ETP will be completed (for existing industry).	Date/ Month/Year
23.	Whether cess returns are being filed every month (for existing industry).	Yes/No
24.	Whether the Environmental Audit Statement is submitted for the current financial year (for existing industry).	Yes/No/Applicable
25.	Whether the Environmental Management system followed by the industry/local authority/layout/township/hospital/hotel (attach details).	
26.	Whether covered under the PLI Act, if so, furnish the policy number, expiry date & the insured amount.	
Yes/No. If yes, Policy No. _____ Expiry Date _____ Insured amount _____.		

27. Total gross capital investment of the unit in Rupees (this shall be inclusive of land, building, plant, machinery & any other movable & immovable assets in the name of the industry without depreciation. Please enclose copy of the extract from the balance sheet with latest fixed investment schedule).	Rs. _____
28. Consent fee Details (only through DD) DD No. _____ Dated _____ for Rs. _____ In favour of the Karnataka State Pollution Control Board, as fees payable under Section 25 of the Act & Rule 32 of the Water Rules.	
29. I/We further declare that the above furnished information is true & correct to the best of my/our knowledge. I am aware that the any wrong information furnished, is punishable under Section 44 of the Act.	
30. I/We hereby submit that, in case of change either of the point of discharge or the quantity of discharge or its quality, a fresh application for consent shall be made & until such consent is granted no change shall be made.	
31. I/We hereby agree to submit to the State Board any application for renewal of consent four months in advance of the date of expiry of the consent for outlet/discharge if to be continued thereafter.	
32. I/We undertake to furnish any other information within one month of its being called by the State Board.	

Yours faithfully

(Name & Signature of the Occupier)

ACCOMPANIMENTS			
1. Index site plan.	3. Latest analysis report in case of existing unit.		
2. Topographical Map.	4. Process flow-sheet.		

INSTRUCTIONS FOR FILLING UP & SUBMITTED THE APPLICATIONS

1. Do not leave columns blank. Write N.A. whichever is not applicable. In complete applications will not be processed and will be considered as incomplete.
2. Submit the application for renewal atleast 120 days in advance prior to the expiry date.
3. Submit the application in triplicate along with the following documents to the Divisional Office/Regional Office concerned of the Board while retaining one copy with you:
 - (a) SSI Certificate if applicable.
 - (b) Latest audited balance sheet (fixed assets schedule).
 - (c) Manufacturing process flow-chart.
 - (d) Compliance to the previous consent conditions if any.
 - (e) Latest analysis report of the effluents/stack emission report.
 - (f) Panchayat licence or any other licences obtained incase of consent for establishment.
 - (g) Land conversion certificate in case of consent for establishment.
 - (h) Required consent fee in the form of DD in favour of Karnataka State Pollution Control Board has to be enclosed.