FORM IV C/I C KERALA STATE POLLUTION CONTROL BOARD

APPLICATION FOR CONSENT/AUTHORISATION/REGISTRATION (HOTELS/OFFICES/COMMERCIAL ESTABLISHMENTS / RESIDENTIAL APARTMENTS)

PART I

NAME AND ADDRESS OF ESTABLISHMENT:

I am the occupier	of above	establishment.	I hereby a	pply fo	or clearance/	's und	ler
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tick appropriate cells

NAME OF STATUTE	ESTABLISH	OPERATE	RENEW

- The entries in the application/s are true to the best of my knowledge, information and belief. I
 have signed hereunder, at the end of the application/s and on enclosure/s in affirmation of
 that.
- I undertake to furnish any information, explanation and/or clarification within 15 days of it being called for to make my application complete. I understand that the date on which the application is made complete in all respects will only be counted as the date of the application.
- I agree to abide by the conditions of the Consent/Authorisation and the pertinent legal provisions.
- I undertake to render access to functionaries and empowered officers of the Board to inspect the establishment and its premises and peruse records thereof.
- Any change in line of activity/pollution load will be effected only after obtaining the Consent/ Authorisation for which a fresh application will be made.

	Signature	:
Place:	Name	:
Date :	Designation	:

PART II GENERAL INFORMATION

1.

	REGISTERED OFFICE/ ADMINISTRATIVE OFFICE	OCCUPIER
Postal Address		
PIN		
Telephone		
Fax		
e-mail		
Website		

2.

	OWNERSHIP	AREA IN HECTARE	ADDRESS OF LESSOR, IF ON LEASE
Built up area			
Free area			
Survey no.		Ward no. & name	
Village		Panchayat/ Municipality/ Corporation	
Taluk		District	

3. Management : Government/Quasi-government/Local body/Trust/Co-operative/ Proprietary concern/Partnership/Private/Public Limited Company/ other (specify)

4	Particular	s of las	t clearan	ice/s o	htained:
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CLEARANCE	GRANT/ REFUSAL	NO.	DATE	VALIDITY
Consent under Water Act				
Consent under Air Act				
Authorisation under HW Rules				

5. Date of Commissioning: (if new, anticipated date)

6. Nearest building/water body within 100 m:

	OWNERSHIP	USE	DISTANCE, in m (to be marked on site plan)
From the building			
From Effluent Treatment Plant			
Dug well/tube well/pond			
stream/river/lake/ backwater/sea			

Total occupants/staff	7.	Total	occu	pants	/stafi
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8. Laundry: Yes/No

9. Kitchen: Yes / No

10. Number of staff quarters within the premises:

Number of residents:

11.

GROSS FIXED CAPITAL INVESTMENT in lakh*(Rs)	AMOUNT	MODE OF PAYMENT	PERIOD

^{* (}Produce affidavit in stamp paper worth Rs.50/- or Chartered Accountant's Certificate or copy of Audited Balance Sheet).

PART III

WASTE WATER MANAGEMENT

1. Water consumption details:

SI. No.	PURPOSE	CONSUMPTION I/d
1	Cooling (non-contact)	
2	Cooling (contact), humidification	
3	Boiler feed	
4	Domestic (including sanitation and canteen)	
5	Laundry	
6	Irrigation (including gardening)	
7	Others (specify)	
	TOTAL	

	2.	Source/s	of	water	with	quantity
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3. Effluent treatment details:

(Detailed project report of effluent treatment with schematic diagram of each unit operation/process is to be provided. Include details of sludge management system also)

4. Effluent quantity and quality:

H H	QUANTITY		RECIPIENT		
OUTLE' NUMBER	m³/d	PARAMETER	UNIT	CONCENT -RATION	BODY*

^{* (}In case of discharge to land, extent and survey number shall be provided)

5. Recycle/Reuse of treated waste water:						
	QUANTITY, I/d	Use				

6	\//ater	Budget:
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(Account for difference between water consumption and effluent generated)

7. Details of rain water harvesting:

PART IV

AIR POLLUTION MANAGEMENT

1. Fuel consumption:

FUEL	CONSUMPTION tpd/kld	USE
LSHS		
Furnace oil		
Diesel		
Others(specify)		

2. Stack details:

STACK	MATERIAL OF	DIMENSION		HEIGHT ABOVE
No.	CONSTRUCTION	HEIGHT, m	DIAMETER, cm	ROOF LEVEL,m (for generators only)

STACK	SOURCE OF	FEMISSION	FUEL	
No.	EQUIPMENT	CAPACITY	TYPE	QUANTITY (tpd or kld)

3.	Em	nis	sion	deta	ails:

CTA CK	DESIGN	CONCENTRATION in mg/Nm³, at 12% CO ₂ correction				
STACK No.	FLOW Nm³/h	PM	SO ₂	NO _x	СО	Others

4. Emission control & monitoring:

PORT HOLE (Y/N)	PLATFORM (Y/N)	LADDER (Y/N)
	(Y/N)	(Y/N) (Y/N)

SOURCES	CONTROL MEASURES

PART V

SOLID WASTE MANAGEMENT

NON HAZARDOUS WASTE MANAGEMENT

1.

CATEGORY	QUANTITY t/y	DETAILS OF STORAGE, TREATMENT & DISPOSAL
Garbage		
ETP Sludge (non hazardous)		
Others (specify)		

OTHER PARTICULARS

2. Green-belt details: (a	also to be shown in site p	lan)
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- 3. Details of litigations pending, if any, against pollution due to your establishment:
- 4. Details of separate energy meters, if provided, for pollution control equipments:
- 5. Details of stand-by power, if provided, for pollution control equipments:
- 6. Any other pertinent matter:

Signature:

Name:

Accompaniments:

- 1. Document indicating remittance of consent fee.
- 2. Site plan (in A4/A3 size) showing residences/structures, water bodies, roads etc., within 100m radius of the establishment.
- 3. Affidavit in stamp paper worth Rs. 50/- or Certificate by Chartered Accountant or such other evidence on gross fixed capital investment, without depreciation.
- 4. Lay out of buildings with location of effluent treatment plant and outlet/s (inA4/A3 size). Set back between the boundary and the structure shall be indicated.
- 5. Effluent Treatment Plant flow diagram.
- 6. Analysis reports on effluents, water, emissions, air and sound level.

INSTRUCTIONS

- 1. The application is to be made by the occupier.
- 2. The application is to be submitted in triplicate to the Office of the Board in the District.
- 3. The duplicate and triplicate copy can be photocopies of the original but copy should have the signature of the applicant in original. The copy should have copies of the accompanimets.
- 4. State NA if any item is not applicable.
- 5. If the space provided is insufficient, duly referenced additional sheets can be used.
- 6. The gross fixed capital investment shall include the cost of land, buildings, plant, machinery, etc. without depreciation upto the date of application. If the land is on lease 20 times of the annual lease amount shall be taken as cost of land.
- 7. Consent fees shall be paid for a period of 3 years. In case fees under Water Act, Air Act, Hazardous wastes are already paid for part of the period, proportionate fees for the balance period are to be paid. For the purpose of calculation of consent fee, part of a year shall be counted as one year.
- 8. The consent fees is to be paid in favour of Kerala State Pollution Control Board.
- 9. The analytical data in Part III and Part IV shall be supported by reports of analysis done by laboratory approved by the Board.
- 10. Pollution prevention, control and monitoring facilities may be got designed and installed preferably by consultants approved by the Board.
- 11. The following documents are available at the Board offices on request, free of cost.
 - a. Chart of consent fee payable
 - b. List of laboratories/Consultants approved by the Board.