

आर.पी. -54/R.P.-54

भारतीय डाक विभाग

DEPARTMENT OF POSTS, INDIA

प्रति-स्वीकृति / ACKNOWLEDGEMENT

सिद्धी-पत्र / प्राप्त प्राप्त हुआ

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• Strike out if not relevant

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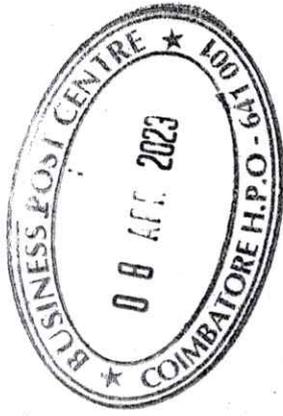
पत्र वाला
Addressed to

The District Environmental
Engineer, Tamil Nadu Pollution
Board,
Bogard, Plot No. 55 A-Siglo
Industrial Estate, Kurchi.

वितरण डाकघर की तारीख-मोहर

Date-stamp of office of delivery

हस्ताक्षर और नाम /Signature and Name



THE DISTRICT ENVIRONMENTAL ENGINEER

TAMILNADU POLLUTION BOARD

PLOT NO E-55 A-SIDCO INDUSTRIAL ESTATE

POLLACHI MAIN ROAD

KURUCHI

COIMBATORE SOUTH

1. RTA513660322EN

RS 40X1 = 40

RL-1-40-1.70-41.70

From :



KG HOSPITAL

Arts College Road,

Coimbatore - 641 018. INDIA.

Phone - 2210101



K G Hospital



and Post Graduate Medical Institute & Research Centre

(Run by K. Govindaswamy Naidu Medical Trust)

No. 5, Govt. Arts College Road, Coimbatore - 641 018. INDIA.

Tel : (0422) 404 21 21, 221 91 91, 98429 28833 Fax : 0422 - 221 12 12

E-mail : drgb@kgroup.com Website : www.kghospital.com - EMERGENCY HELPLINE BSNL Landline : 155

AUGUST 2022

TO

THE DISTRICT ENVIRONMENTAL ENGINEER

TAMIL NADU POLLUTION BOARD

PLOT NO E-55 A-SIDCO INDUSTRIAL ESTATE

POLLACHI MAIN ROAD

KURUCHI

COIMBATORE SOUTH

Sir,

Sub: submission of Annual report in FORM IV for the disposal of biomedical wastage for the period **January 2021 to January 2022**

THANKING YOU

YOUR'S FAITHFULLY

R. Veluswamy
R.VELUSWAMY

CEO-Chief SECRETARY

VELUSWAMY R
EXECUTIVE DIRECTOR
K.G HOSPITAL
COIMBATORE - 641 018

COPY ENCLOSE

- 1.BMW minutes of meeting
- 2.Water Act copy
- 3.Air Act Copy

Form - IV

(See rule 13)

ANNUAL REPORT

[To be submitted to the prescribed authority on or before 30th June every year for the period from January to December of the preceding year, by the occupier of health care facility (HCF) or common bio-medical waste treatment facility (CBWTF)]

S.No.	Particulars	
1.	Particulars of the Occupier	:
	(i) Name of the authorised person (occupier or operator of facility)	: R.VELUSWAMY
	(ii) Name of HCF or CBMWTF	: KG HOSPITAL
	(iii) Address for Correspondence	: No 5, Arts College road, Coimbatore
	(iv) Address of Facility	: No 5, Arts College road, Coimbatore
	(v) Tel. No, Fax. No	: 0422-2212121, 0422-2219191
	(vi) E-mail ID	: veluswamy@kghospital.com
	(vii) URL of Website	: www.kghospital.com
	(viii) GPS coordinates of HCF or CBMWTF	:
	(ix) Ownership of HCF or CBMWTF	: (State Government or Private or Semi Govt. or any other) Trust
	(x) Status of Authorisation under the Bio-Medical Waste (Management and Handling) Rules	: Authorisation No.: 21BAZ38382870 Valid upto: 31.03.2025

S.No.	Particulars	
	(xi) Status of Consents under Water Act and Air Act	: Valid up to: 31.03.2025
2.	Type of Health Care Facility	: Hospital
	(i) Bedded Hospital	: No. of beds 250beds
	(ii) Non-bedded hospital (Clinic or Blood Bank or Clinical Laboratory or Research Institute or Veterinary Hospital or any other)	: -NA
	(iii) License number and its date of expiry	: -NA
3.	Details of CBMWTF	:
	(i) Number healthcare facilities covered by CBMWTF	:
	(ii) No. of beds covered by CBMWTF	:
	(iii) Installed treatment and disposal capacity of CBMWTF:	: _____ Kg per day
	(iv) Quantity of biomedical waste treated or disposed by CBMWTF	: _____ Kg/day
4.	Quantity of waste generated or disposed in Kg per annum (on monthly average basis) <i>([#]Interpretation – Month wise and Total Annual Quantity)</i>	: Yellow Category: 22509 kg Red Category: 32019 Kg White: 56.52 Kg Blue Category : 3717 Kg Total Waste Generated: 58301.52 General Solid waste:
5.	Details of the Storage, treatment, transportation, processing and Disposal Facility <i>[#]Interpretation – Only Point No. (vi) is to be filled by the (Hospital) Occupier (if waste is being handed over to the operator of common Bio-medical Waste treatment facility) & rest of the points are for the operator of common Bio-medical Waste treatment facility.</i>	

S.No.	Particulars				
	(i) Details of the on-site storage facility	Size: 27×18.5			
		Capacity:			
		Provision of on-site storage : (cold storage or any other provision)			
	(ii) Disposal facilities	Type of treatment equipment	No. of units	Capacity Kg/d a y	Quantity treated or disposed in kg per annum
		Incinerators			NA
		Plasma Pyrolysis			NA
		Autoclaves			NA
		Microwave			NA
		Hydroclave			NA
		Shredder			NA
		Needle tip cutter or destroyer			NA
		Sharps encapsulation or concrete pit			NA
		Deep burial pits:			NA
		Chemical disinfection:			NA
Any other treatment equipment:			NA		
	(iii)Quantity of recyclable wastes sold to authorized recyclers after treatment in kg per annum.	Red Category (like plastic, glass etc.)			
	(iv)No of vehicles used for collection and transportation of biomedical waste	10nos			
	(v) Details of incineration ash and ETP sludge generated and disposed during the treatment of wastes in Kg per annum		Quantity generated	Where disposed	
		Incineration Ash			
		ETP Sludge	ETP with Biological system. Sludge taken as manual(very less)		
	(vi) Name of the Common Bio-Medical Waste Treatment Facility Operator through which wastes are disposed of	TECHNO THERM INDUSTRIES			

S.No.	Particulars	
	(vii) List of member HCF not handed over bio-medical waste	NIL
6.	Do you have bio-medical waste management committee? If yes, attach minutes of the meetings held during the reporting period	Yes
7.	Details trainings conducted on BMW	
	(i) Number of trainings conducted on BMW Management.	20
	(ii) number of personnel trained	300
	(iii) number of personnel trained at the time of induction	200
	(iv) number of personnel not undergone any training so far	10
	(v) Whether standard manual for training is available?	Yes
	(vi) any other information)	NA
8.	Details of the accident occurred during the year	
	(i) Number of Accidents occurred	NIL
	(ii) Number of the persons affected	NIL
	(iii) Remedial Action taken (Please attach details if any)	
	(iv) Any Fatality occurred, details	NIL
9.	Are you meeting the standards of air Pollution from the incinerator? How many times in last year could not met the standards?	
	Details of Continuous online emission monitoring systems installed	

S.No.	Particulars	
10.	Liquid waste generated and treatment methods in place. How many times you have not met the standards in a year?	NIL
11.	Is the disinfection method or sterilization meeting the log 4 standards? How many times you have not met the standards in a year?	
12.	Any other relevant information	(Air Pollution Control Devices attached with the Incinerator)

Certified that the above report is for the period from Jan.2021 to 31 Dec.2021.

R. V. ...

EXECUTIVE DIRECTOR
 N.K.G.H. ...
 COIMBA ... 018

Date:

Name and Signature of the Head of the Institution

Place:

MARCH 2023

TO

THE DISTRICT ENVIRONMENTAL ENGINEER

TAMIL NADU POLLUTION BOARD

PLOT NO E-55 A-SIDCO INDUSTRIAL ESTATE

POLLACHI MAIN ROAD

KURUCHI

COIMBATORE SOUTH

Sir,

Sub: submission of Annual report in FORM IV for the disposal of biomedical wastage for the period **January 2022 to December 2022**

THANKING YOU

YOUR'S FAITHFULLY

R. Veluswamy
R.VELUSWAMY

EXECUTIVE DIRECTOR

VELUSWAMY R
EXECUTIVE DIRECTOR
K.G HOSPITAL
COIMBATORE - 641 018

COPY ENCLOSE

1.BMW minutes of meeting

2.Water Act copy

3.Air Act Copy

Form - IV

(See rule 13)

ANNUAL REPORT

[To be submitted to the prescribed authority on or before 30th June every year for the period from January to December of the preceding year, by the occupier of health care facility (HCF) or common bio-medical waste treatment facility (CBWTF)]

S.No.	Particulars		
1.	Particulars of the Occupier	:	
	(i) Name of the authorised person (occupier or operator of facility)	:	R.VELUSWAMY
	(ii) Name of HCF or CBMWTF	:	K.GOVINDASAMY NAIDU MEDICAL TRUST
	(iii) Address for Correspondence	:	NO.5 ARTS COLLEGE ROAD
	(iv) Address of Facility	:	NO.5 ARTS COLLEGE ROAD
	(v) Tel. No, Fax. No	:	0422-2212121,0422-2219191
	(vi) E-mail ID	:	veluswamy@kghospital.com
	(vii) URL of Website	:	www.kghospital.com
	(viii) GPS coordinates of HCF or CBMWTF	:	
	(ix) Ownership of HCF or CBMWTF	:	TRUST
	(x) Status of Authorisation under the Bio-Medical Waste (Management and Handling) Rules	:	AUTHORISATION NO:21BAZ38382870 VALID UP TO:31.03.2025

S.No.	Particulars	
	(xi) Status of Consents under Water Act and Air Act	: Valid up to:31.03.2025
2.	Type of Health Care Facility	: HOSPITAL
	(i) Bedded Hospital	: No. of beds 250 BEDS
	(ii) Non-bedded hospital (Clinic or Blood Bank or Clinical Laboratory or Research Institute or Veterinary Hospital or any other)	: NA
	(iii) License number and its date of expiry	: NA
3.	Details of CBMWTF	:
	(i) Number healthcare facilities covered by CBMWTF	:
	(ii) No. of beds covered by CBMWTF	:
	(iii) Installed treatment and disposal capacity of CBMWTF:	: _____ Kg per day NA
	(iv) Quantity of biomedical waste treated or disposed by CBMWTF	: _____ Kg/day NA
4.	Quantity of waste generated or disposed in Kg per annum (on monthly average basis) <i>(# Interpretation – Month wise and Total Annual Quantity)</i>	: Yellow Category: 35625 Red Category: 31413 White: 1079.8 Blue Category : 2497.7 Total Waste Generated: 70615.09 General Solid waste:
5.	Details of the Storage, treatment, transportation, processing and Disposal Facility <i># Interpretation – Only Point No. (vi) is to be filled by the (Hospital) Occupier (if waste is being handed over to the operator of common Bio-medical Waste treatment facility) & rest of the points are for the operator of common Bio-medical Waste treatment facility.</i>	

S.No.	Particulars	
	(vii) List of member HCF not handed over bio-medical waste	NIL
6.	Do you have bio-medical waste management committee? If yes, attach minutes of the meetings held during the reporting period	YES
7.	Details trainings conducted on BMW	
	(i) Number of trainings conducted on BMW Management.	20
	(ii) number of personnel trained	600
	(iii) number of personnel trained at the time of induction	350
	(iv) number of personnel not undergone any training so far	NIL
	(v) Whether standard manual for training is available?	YES
	(vi) any other information)	NA
8.	Details of the accident occurred during the year	NIL
	(i) Number of Accidents occurred	NIL
	(ii) Number of the persons affected	
	(iii) Remedial Action taken (Please attach details if any)	
	(iv) Any Fatality occurred, details	NIL
9.	Are you meeting the standards of air Pollution from the incinerator? How many times in last year could not met the standards?	NA
	Details of Continuous online emission monitoring systems installed	NA

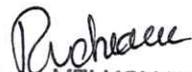
S.No.	Particulars				
	(i) Details of the on-site storage facility	Size: 27x18.5 feet			
		Capacity:			
		Provision of on-site storage : (cold storage or any other provision)			
	(ii) Disposal facilities	Type of treatment equipment	No. of units	Capacity Kg/day	Quantity treated or disposed in kg per annum
		Incinerators			NA
		Plasma Pyrolysis			NA
		Autoclaves			NA
		Microwave			NA
		Hydroclave			NA
		Shredder			NA
		Needle tip cutter or destroyer			NA
		Sharps encapsulation or concrete pit			NA
		Deep burial pits:			NA
		Chemical disinfection:			NA
		Any other treatment equipment:			NA
	(iii) Quantity of recyclable wastes sold to authorized recyclers after treatment in kg per annum.	Red Category (like plastic, glass etc.)			
	(iv) No of vehicles used for collection and transportation of biomedical waste	NA			
	(v) Details of incineration ash and ETP sludge generated and disposed during the treatment of wastes in Kg per annum		Quantity generated	Where disposed	
		Incineration Ash			
		ETP Sludge	ETP with biological system. sludge taken as manual		
	(vi) Name of the Common Bio-Medical Waste Treatment Facility Operator through which wastes are disposed of	TECHNOTHERM INDUSTRIES			

S.No	Particulars	
10.	Liquid waste generated and treatment methods in place. How many times you have not met the standards in a year?	NA
11.	Is the disinfection method or sterilization meeting the log 4 standards? How many times you have not met the standards in a year?	NA
12.	Any other relevant information	

Certified that the above report is for the period from - JANUARY 2022 TO DECEMBER 2022

Date:

Place:


 Name and Signature of the Head of the Institution
 EXECUTIVE DIRECTOR
 K.G HOSPITAL
 COIMBATORE - 641 018

RENEWAL OF CONSENT ORDER NO:2109137867163

DATE:18/03/2021

PROCEEDINGS NO.F.0174CBS/OL/DEE/TNPCB/CBS/W/2021 DATED: 18/03/2021

Sub :	Tamil Nadu Pollution Control Board - AUTO RENEWAL OF CONSENT - M/s. K.GOVINDASAMY NAIDU MEDICAL TRUST S.F No. TS No.1260/1B & 2B, COIMBATORE TOWN Village, Coimbatore south Taluk, Coimbatore District- Renewal of Consent for the operation of the plant and discharge of sewage and/or trade effluent under Section 25 of the Water (Prevention and Control of Pollution) Act, 1974 as amended in 1988 (Central Act 6 of 1974) - Issued- Reg.
Ref :	1 CTO Proceedings No. T12/TNPCB/F 38541/CBE/RL/W & A.04 Dated: 16/03/2005 2 RCO Proceedings No. F.0174CBS/OL/DEE/TNPCB/CBS/W & A/2019 DATED: 09/04/2019 3. Unit's application No. 37867163 through OCMMS for renewal dated 16/03/2021 4. Minutes of the 217th DLCCC meeting held on 16/03/2021 vide item no. AEE-217-05

Renewal Of Consent is hereby granted under Section 25 of the Water (Prevention and Control of Pollution) Act, 1974 as amended in 1988 (Central Act, 6 of 1974) (hereinafter referred to as "The Act") and the rules and orders made there under to

Chairman and Managing Trustee,
M/s . K.GOVINDASAMY NAIDU MEDICAL TRUST
S.F No. TS No.1260/1B & 2B,
COIMBATORE TOWN Village,
Coimbatore south Taluk,
Coimbatore District.

Authorising the occupier to make discharge of sewage and /or trade effluent.

This is subject to the provisions of the Act, the rules and the orders made there under and the terms and conditions incorporated under the Special and General conditions stipulated in the Consent Order issued earlier and subject to the special conditions annexed.

This RENEWAL OF CONSENT is valid for the period ending - March 31, 2025

P. Manimaran

District Environmental Engineer,
Tamil Nadu Pollution Control Board,
COIMBATORE SOUTH

SPECIAL CONDITIONS

1. This renewal of consent is valid for operating the facility for the manufacture of products (Col. 2) at the rate (Col. 3) mentioned below. Any change in the products and its quantity has to be brought to the notice of the Board and fresh consent has to be obtained.

Sl.No.	Description	Quantity	Unit
a. Product Details :-			
1.	No. of Inpatients	250	Nos./day
2.	No. of Outpatients	350	Nos./day
b. By-Product Details :-			
c. Intermediate Product Details :-			

2. This renewal of consent is valid for operating the facility with the below mentioned permitted outlets for the discharge of sewage/trade effluent. Any change in the outlets and the quantity has to be brought to the notice of the Board and fresh consent has to be obtained.

Outlet No.	Description of Outlet	Maximum daily discharge in KLD	Point of disposal
EFFLUENT TYPE :- Effluent Type : Sewage			
1.	Sewage	45.0	Public Sewer
EFFLUENT TYPE :- Effluent Type : Trade Effluent			
OUTLET NUMBER	DESCRIPTION OF OUTLET	MAXIMUM DAILY DISCHARGE (IN KLD)	POINT OF DISPOSAL
1.	Trade Effluent	9.0	Public Sewer

Additional Conditions-

1. The unit shall comply with all the conditions stipulated in the CTO and subsequent Renewal consent orders.
2. The renewal of consent is issued based on the following information.
 - a. There is no increase in production over the consented quantity.
 - b. There is no increase in GFA of the unit from the previous information submitted by the unit.
 - c. There is no increase in quantity of sewage and trade effluent over the consented quantity.
 - d. There is no increase in the numbers of stacks and in emission over the consented quantity.
 - e. No court case is pending in respect of the unit against the Board in High court/Supreme court/NGT/Appellate Authority or any other cases.
3. In case of any deviation from the particulars mentioned in Sl.No.2, the unit has to inform the details to the O/o DEE, TNPCB, Coimbatore South. In such a case, the unit shall comply with appropriate directions to be issued by the Board.
4. In case of revision of consent fee by the Government, the unit shall remit the difference in amount within one month from the date of notification. Failing to remit the consent fee, this consent order will be withdrawn without any notice and further action will be initiated against the unit as per law.
5. The unit shall comply with the E-Waste Management Rules, 2016. E-waste as listed in Schedule-I generated by them shall be channelized through collection centre or dealer of authorised producer or dismantler or recycler or through the designated take back service provider of the product to authorised dismantler or recycler. The unit shall maintain records of e-waste generated by them in Form-2 and make such records available for scrutiny by the TNPCB. The unit shall file annual returns in Form-3, to the TNPCB on or before 30th day of June following the financial year.

6. The unit shall not "Use and throw plastic" such as plastic sheets used for food wrapping, spreading on dining table etc., Plastic plates, plastic coated tea cups, plastic tumbler, water pooches and packets, plastic straw, plastic carry bag and plastic flags irrespectively of thickness, within the industry premises. Instead unit shall encourage use of eco friendly alternatives such as banana leaf, arecanut palm plate, stainless steel, glass, porcelain plates/cups, cloth bag, jute bag etc.

P. Manimaran

District Environmental Engineer,
Tamil Nadu Pollution Control Board,
COIMBATORE SOUTH

To
Chairman and Managing Trustee,
M/s.K.GOVINDASAMY NAIDU MEDICAL TRUST,
Govindasamy Naidu Medical Trust
No.5, Government Arts College Road, Coimbatore,
Pin 641018

Copy to:

1. The Commissioner, COIMBATORE-Corporation, Coimbatore south Taluk, Coimbatore District.
2. Copy submitted to the Member Secretary, Tamil Nadu Pollution Control Board, Chennai for favour of kind information.
3. Copy submitted to the JCEE-Monitoring, Tamil Nadu Pollution Control Board, Coimbatore for favour of kind information.
4. File

This is computer generated, Signature is not required.

SPECIAL CONDITIONS

1. This renewal of consent is valid for operating the facility for the manufacture of products (Col. 2) at the rate (Col. 3) mentioned below. Any change in the products and its quantity has to be brought to the notice of the Board and fresh consent has to be obtained.

Sl.No.	Description	Quantity	Unit
Product Details :-			
1.	No. of Inpatients	250	Nos./day
2.	No. of Outpatients	350	Nos./day
By-Product Details :-			
Intermediate Product Details :-			

2. This renewal of consent is valid for operating the facility with the below mentioned emission/noise sources along with the control measures and/or stack. Any change in the emission source/control measures/change in stack height has to be brought to the notice of the Board and fresh consent/Amendment has to be obtained

I Point source emission with stack :				
Stack No	Point Emission sources	Air pollution Control measures provided	Stack height from Ground Level in m	Gaseous Discharge in Nm ³ /hr
1	D.G. Set - 500 KVA	Acoustic enclosures with stack	26.55	
2	D.G. Set - 500 KVA	Acoustic enclosures with stack	26.55	
3	Baby Boiler	Stack	2	
II Fugitive/Noise emission :				
Sl.No.	Fugitive or Noise Emission sources	Type of Emission	Control measures provided	Quantity

Special Additional Conditions-

The unit shall install the approved retrofit emission control device/equipment with at least 70% Particulate matter reduction efficiency on all DG sets with capacity of 125 KVA and above or otherwise the unit shall be shift to gas based generators within the time frame prescribed in the notification No.

TNPCB/Labs/DD(L)02151/2019 dated 10.06.2020 issued by TNPCB.

Additional Conditions-

1. The unit shall comply with all the conditions stipulated in the CTO and subsequent Renewal consent orders.
2. The renewal of consent is issued based on the following information.
 - a. There is no increase in production over the consented quantity.
 - b. There is no increase in GFA of the unit from the previous information submitted by the unit.
 - c. There is no increase in quantity of sewage and trade effluent over the consented quantity.
 - d. There is no increase in the numbers of stacks and in emission over the consented quantity.
 - e. No court case is pending in respect of the unit against the Board in High court/Supreme court/NGT/Appellate Authority or any other cases.
3. In case of any deviation from the particulars mentioned in Sl.No.2, the unit has to inform the details to the O/o DEE, TNPCB, Coimbatore South. In such a case, the unit shall comply with appropriate directions to be issued by the Board.
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5. The unit shall comply with the E-Waste Management Rules, 2016. E-waste as listed in Schedule-I generated by them shall be channelized through collection centre or dealer of authorised producer or dismantler or recycler or through the designated take back service provider of the producer to authorised dismantler or



Hospital Infection Control Committee Meeting Minutes



S.No	AGENDA	DISCUSSIONS/ SUGGESTIONS	RESPONSIBLE PERSON	DEADLINE / ACTION TAKEN
		Present Meeting Discussion		
1.	Biomedical waste	HIC team informed that syringe cover was discarded in the red colour Bio medical waste bin inspite of general waste.	Dr. Vivekananthan - ICO &	
2.	management deviation	Committee members suggested to decide further based upon Tamilnadu pollution control board guidelines and decide later.	Mr Velusamy Executive Director	

Dr. Balakrishnan K
HICC - Chairman

Mrs. Vasanthi Raghu
Vice Chairman-KGH

Mr. Prabukumar
CEO - Quality