RENEWAL OF CONSENT ORDER NO:2109139351461

PROCEEDINGS NO.F.0587TLR/OM/DEE/TNPCB/TLR/W/2021 DATED: 19/05/2021

Sub:	Tamil Nadu Pollution Control Board – AUTO RENEWAL OF CONSENT – M/s. GOVERNMENT DISTRICT HEADQUARTERS HOSPITAL - TIRUVALLUR S.F No. 549, 550, 551, 552 & 553, PERIYAKUPPAM Village, Tiruvallur Taluk, Tiruvallur 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. T13/TNPCB/F.0587TLR/RM/TLR/W/2016 DATED: 07/04/2016. 2. RCO Proceedings No. F.0587TLR/OM/DEE/TNPCB/TLR/W/2018 DATED: 12/01/2018. 3. Unit's Online application under Auto Renewal vide Application No. 39351461 dated: 19.05.2021. 4. Minutes of 243rd DLCCC meeting held on 19.05.2021 vide Item No.243-1.

DATE:19/05/2021

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

Hospital Superintendent,

 $\ensuremath{\mathrm{M/s}}$. GOVERNMENT DISTRICT HEADQUARTERS HOSPITAL - TIRUVALLUR

S.F No. 549, 550, 551, 552 & 553,

PERIYAKUPPAM Village,

Tiruvallur Taluk,

Tiruvallur 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, 2023

District Environmental Engineer, Tamil Nadu Pollution Control Board, TIRUVALLUR

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.

SI.No.	Description	Quantity	Unit	
a.	Product Details :-			
1.	It is a Hospital (G.H) / Health care establishment	0	-	
2.	Hospital with in patients	268	Beds	
3.	Out Patients	2100	Patients/Day	
b.	By-Product Details :-			
1.	Nil	0	-	
c.	Intermediate Product Details :-			
1.	Nil	0	-	

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.

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	<u>-</u>				
1.	Sewage	57.2	Utilised for gardening, Construction, Toilet flushing			
EFFLUENT TYPE :-	Effluent Type : Trade E	Effluent Type : Trade Effluent				
OUTLET NUMBER	DESCRIPTION OF OUTLET	MAXIMUM DAILY DISCHARGE (IN KLD)	POINT OF DISPOSAL			
1.	Trade Effluent	2.8	Utilised for Gardening, Construction, Toilet flushing after disinfection with 1% Sodium hypochlorite solution			

Additional Conditions-

- 1. The health care facility (HCF) shall operate and maintain the STP continuously & efficiently to treat the sewage so as to bring the quality of treated sewage to satisfy the standards prescribed by the Board..
- 2. The health care facility shall ensure segregation of liquid chemical waste at source and ensure pre-treatment or neutralization prior to mixing with other effluent generated from their premises.
- 3. The health care facility shall disinfect the trade effluent before discharging in to the Combined STP for treatment.
- 4. The health care facility shall pre-treat the laboratory waste, microbiological waste, blood samples and blood bags through disinfection or sterilization on-site in the manner as prescribed by the WHO of National AIDs Control Organisation (NACO) guidelines and then sent to the common bio-medical waste treatment facility for final disposal.
- 5. The health care facility shall properly segregate, collect and dispose the Bio-Medical waste through common Bio-Medical Waste Treatment and Disposal Facility.
- 6. The health care facility shall adopt colour coding for the various wastes and shall use various type of containers for disposal of biomedical waste as prescribed in schedule IV of the Biomedical Waste Management Rules, 2016 as amended and shall maintain the label for biomedical waste containers / bags as prescribed in Schedule IV of the said Rules.
- 7. The segregated biomedical wastes shall be transported through a specialty designed leak-proof vehicle to the facility within 24 hours of generation. The containers used shall be labeled as prescribed in Schedule-IV if the said Rules.
- 8. The health care facility has to maintain proper manifest for transport, collection, and storage of the waste and shall also ensure that no wastes are stored beyond 24 hours.
- 9. The health care facility shall take preventive measures against possible discharge/emissions or mercury and

the solid wastes containing this metal due to the breakage of thermometers pressure and other measuring devices.

- 10. Spilled mercury waste shall be collected carefully, stored and sent back to manufacturers.
- 11. The health care facility shall take necessary precautionary measures so that the mercury waste does not get mixed with the biomedical waste or other waste.
- 12. The health care facility shall submit an annual report to the Board in Form No. IV on or before 30th June every year for the period from January to December of the preceding year.
- 13. The health care facility shall maintain records for the collection, reception, storage, transportation, treatment and disposal and or any form of handling biomedical waste in accordance with the rules and records shall be subject to inspection and verification by the Board Officials at any time.
- 14. The health care facility shall ensure that the waste handed over to the facilitator is treated and disposed as per the provisions of the Biomedical Waste Management Rules, 2016 as amended.
- 15. All the provisions of the Biomedical Waste Management Rules, 2016 as amended from time to time must be compiled with.
- 16. The waste sharps shall be disinfected with sodium hypochlorite solution and disposed to the common facility.
- 17. The health care facility shall follow good housekeeping practices.
- 18. The health care facility shall apply and obtain Authorization under Biomedical Waste Management Rules, 2016 as amended immediately.
- 19. The health care facility shall ensure that the health care facility's activity does not attract complaints from the nearby public.
- 20. The health care facility shall not use "One time use and throwaway plastics" which are banned by the Government of Tamil Nadu.
- 21. The health care facility 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 authorized producer or the dismantler or recycler or through designated take back service provider of the producer to authorized dismantler or recycler. The health care facility shall maintain records of e-waste generated by them in Form-2 and make such records available for scrutiny by the TNPCB. The health care facility shall file annual returns in Form -3, to the TNPCB on or before the 30th day of June following the financial year.
- 22. The bio medical waste generated from the health care facilities is treated and disposed through Common Biomedical waste treatment and Disposal facilities as per BMW rules.
- 23. The health care facility shall ensure that bar coded bags and containers of Bio Medical Wastes are disposed to the Common Bio Medical Waste treatment and disposal facility.

District Environmental Engineer, Tamil Nadu Pollution Control Board, TIRUVALLUR

To

Hospital Superintendent,

M/s.GOVERNMENT DISTRICT HEADQUARTERS HOSPITAL - TIRUVALLUR,

SF. No. 549, 550 etc., Periyakuppam Village, J.N. Road, Tiruvallur Taluk & District-,

Pin: 602001

Copy to:

- 1. The Commissioner, TIRUVALLUR-Municipality, Tiruvallur Taluk, Tiruvallur 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, Chennai for favour of kind information.
- 4. File

RENEWAL OF CONSENT ORDER NO:2109239351461

PROCEEDINGS NO.F.0587TLR/OM/DEE/TNPCB/TLR/A/2021 DATED: 19/05/2021

Sub:	Tamil Nadu Pollution Control Board – AUTO RENEWAL OF CONSENT –M/s. GOVERNMENT DISTRICT HEADQUARTERS HOSPITAL - TIRUVALLUR, S.F. No. 549, 550, 551, 552 & 553, PERIYAKUPPAM village, Tiruvallur Taluk and TiruvallurDistrict- Renewal of Consent for operation of the plant and discharge of emissions under Section 21 of the Air (Prevention and Control of Pollution) Act, 1981 as amended in 1987 (Central Act 14 of 1981) – Issued – Reg.
Ref:	1. CTO Proceedings No. T13/TNPCB/F.0587TLR/RM/TLR/A/2016 DATED: 07/04/2016. 2. RCO Proceedings No. F.0587TLR/OM/DEE/TNPCB/TLR/A/2018 DATED: 12/01/2018. 3. Unit's Online application under Auto Renewal vide Application No. 39351461 dated: 19.05.2021. 4. Minutes of 243rd DLCCC meeting held on 19.05.2021 vide Item No.243-1.

DATE:19/05/2021

Renewal of Consent is hereby granted under Section 21 of the Air (Prevention and Control of Pollution) Act, 1981 as amended in 1987 (Central Act 14 of 1981) (hereinafter referred to as "The Act") and the rules and orders made there under to

Hospital Superintendent, M/s . GOVERNMENT D

 $\ensuremath{\mathrm{M/s}}$. GOVERNMENT DISTRICT HEADQUARTERS HOSPITAL - TIRUVALLUR

S.F No. 549, 550, 551, 552 & 553,

PERIYAKUPPAM Village,

Tiruvallur Taluk,

Tiruvallur District.

Authorizing the occupier to operate the industrial plant in the Air Pollution Control Area as notified by the Government and to make discharge of emission from the stacks/chimneys.

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, 2023

District Environmental Engineer, Tamil Nadu Pollution Control Board, TIRUVALLUR

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.

SI.No.	Description	Quantity	Unit		
Product Details :-					
1.	It is a Hospital (G.H) / Health care establishment	0	-		
2.	Hospital with in patients	268	Beds		
3.	Out Patients	2100	Patients/Day		
By-Product Details :-					
1.	Nil	0	-		
Intermediate Product Details :-					
1.	Nil	0	-		

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 Nm3/hr	
01	DG Set 200 KVA	Acoustic enclosures with stack	3.3	-	
II	Fugitive/Noise emis	Fugitive/Noise emission:			
SI.No.	Fugitive or Noise Emission sources	Type of Emission	Control measures provided	Quantity	
1.	Nil	Fugitive	No Fugitive Emission Arises		
2.	DG Set -	Noise	In-built Acoustic		

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 health care facility shall ensure that the emission from DG Set satisfy the emission standards prescribed by the Board.
- 2. The health care facility shall adhere to the Ambient Air quality / Ambient Noise level standards Prescribed by the Board.
- 3. The health care facility shall not use "One time use and throwaway plastics" which are banned by the Government of Tamil Nadu.
- 4. The health care facility shall develop and maintain greenbelt area by planting trees of thick canopy all along the periphery of the HCF.

District Environmental Engineer, Tamil Nadu Pollution Control Board, TIRUVALLUR

To

Hospital Superintendent,

M/s.GOVERNMENT DISTRICT HEADQUARTERS HOSPITAL - TIRUVALLUR,

SF. No. 549, 550 etc., Periyakuppam Village, J.N. Road, Tiruvallur Taluk & District-,

Pin: 602001

Copy to:

- 1. The Commissioner, TIRUVALLUR-Municipality, Tiruvallur Taluk, Tiruvallur 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, Chennai for favour of kind information.

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