



# G. KUPPUSWAMY NAIDU MEMORIAL HOSPITAL

(A Unit of the Kuppaswamy Naidu Charity Trust for Education and Medical Relief)  
Accredited by National Accreditation Board for Hospitals & Healthcare Providers (NABH)  
Post Box No. 6327, Nethaji Road, Pappanaickenpalayam  
Coimbatore - 641 037, INDIA.



20.12.2024

To

The Member Secretary,  
State Environmental Impact Assessment Authority  
3<sup>rd</sup> Floor, Panagal Building, No.1, Jeenis Road  
Saidapet, Chennai - 600 015

Sir,

**Sub: Submission of Six-monthly compliance report on EC Conditions for April 2024 -  
September 2024 - Regd.**

**Ref: EC Letter No. SEIAA-TN/F.No.6415/EC/8(a)/889/2022 dated: 29.11.2022**

We wish to inform you that we have obtained Environmental Clearance (EC) for our hospital "G. Kuppaswamy Naidu Memorial Hospital" located at T. S. Nos. 1020, 1027, 1055/2, Krishnarayapuram Village Pappanaickenpalayam Post, Coimbatore North Taluk, Coimbatore District, Tamil Nadu. Herewith we enclose compliance report for the conditions mentioned in our EC and environmental monitoring reports which has been monitored.

We request you to accept and acknowledge the same.

Thanking you

Dr. G. Manoharan.  
Chief Medical Officer.

***Encl: Environmental Monitoring Report***



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20.12.2024

To

The Additional Principal Chief Conservator of Forest  
Ministry of Environment, Forest & Climate Change  
Integrated Regional Office (South Eastern Zone)  
1<sup>st</sup> Floor, Additional Office Block for GPOA,  
Shastri Bhawan, Haddows Road,  
Nungambakkam, Chennai - 600 006

Sir,

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Thanking you

Dr. G. Manoharan.  
Chief Medical Officer.

***Encl: Environmental Monitoring Report***

# ENVIRONMENTAL MONITORING REPORT

(April 2024 – September 2024)

*For*

**M/s. G. Kuppuswamy Naidu Memorial Hospital**



*At*

T. S. Nos. 1020, 1027, 1055/2, Krishnarayapuram Village  
Pappanaickenpalayam Post, Coimbatore North Taluk  
Coimbatore District, Tamil Nadu

*By*

M/s. G. Kuppuswamy Naidu Memorial Hospital  
P.B. No. 6327, Nethaji Road,  
Pappanaickenpalayam,  
Coimbatore – 641 037

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## **1.0 INTRODUCTION**

The hospital is located at T. S. Nos. 1020, 1027, 1055/2, Krishnarayapuram Village Pappanaickenpalayam Post, Coimbatore North Taluk, Coimbatore District, Tamil Nadu. The topography of the land is gradually slope from North towards South.

## **2.0 PROJECT COMPONENTS**

We G. Kuppaswamy Naidu Memorial Hospital has expanded our hospital facility to accommodate 750 beds capacity. The total land area is about **50,168 Sqm**. The total built up area of the hospital building is **58,060.20 Sqm**. Our hospital consists of A Block (G + 4 Floors), B Block (B + G + 2 Floors), C Block (G + 2 Floors), D Block (G + 4 Floors), E Block (2B + G + 3 Floors), Nurses Quarters (G + 2 Floors), Washing & Laundry Building (G + 3 Floors), New ATM & Shop (Ground Floor), Annex Block (B + G + 1 Floor), New Chiller Building (B + G + 2 Floors), Old Chiller Plant (G + 1 Floor), Doctors Quarters – I & Garage, Doctors Quarters – II (G + 2 Floors) Principal Quarters & Garage (G + 2 Floors), Old Children Ward, Dietitian office & ATM (G + 2 Floors), Security room, OHT, Shop, Mortuary Cabin & Other Utilities (Ground Floor). The capacity of inpatient is 750 Nos. and estimated outpatients are to be 1200 Nos. per day. The working population including doctors, nurses, administrative staffs and maintenance staffs are 1560 Nos. per day.

## **3.0 PROJECT STATUS**

The expansion activity has been completed and accommodated 750 beds.

## **4.0 ENVIRONMENTAL CLEARANCE AND COMPLIANCE**

This project has been accorded Environmental Clearance (EC) on 29.11.2022. The copy of the EC and compliance statement for the EC is enclosed as **Annexure - I**.

Consent to Operate Direct for the expansion activity from TNPCB was awarded on 18.10.2023 valid up to 31.03.2025.

## 5.0 ENVIRONMENTAL MONITORING

The environmental monitoring will be carried out regularly at site at the required intervals so as to ensure that the pollutants do not exceed the prescribed limits. The frequency of monitoring is given in the table below and the monitoring done at site is discussed briefly in the subsequent sections.

**Details of Environmental Monitoring**

<b>S. No.</b>	<b>Description</b>	<b>Frequency</b>	<b>Location</b>
1	AAQ Monitoring	Three Months Once	4
2	DG Stack-Air	Three Months Once	7
3	DG Stack-Noise	Three Months Once	4
4	ANL Monitoring	Three Months Once	3
5	Borewell Water Analysis	Three Months Once	3
6	Treated STP Water Analysis	Once in a month	1
7	Treated ETP Water Analysis	Once in a month	1

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**ANNEXURE I – COPY OF EC &  
EC COMPLIANCE REPORT**



**Government of India**  
**Ministry of Environment, Forest and Climate Change**  
**(Issued by the State Environment Impact Assessment**  
**Authority(SEIAA), Tamil Nadu)**

To,

The chief executive officer  
 G KUPPUSWAMY NAIDU MEMORIAL HOSPITAL  
 krishnarayapuram village, pappanaickenpalayam post Coimbatore North  
 Taluk -641037

**Subject:** Grant of Environmental Clearance (EC) to the proposed Project Activity under the provision of EIA Notification 2006-regarding

Sir/Madam,

This is in reference to your application for Environmental Clearance (EC) in respect of project submitted to the SEIAA vide proposal number SIA/TN/MIS/204022/2021 dated 16 Mar 2021. The particulars of the environmental clearance granted to the project are as below.

1. EC Identification No.	EC23B038TN166906
2. File No.	6415
3. Project Type	New
4. Category	B2
5. Project/Activity including Schedule No.	8(a) Building and Construction projects
6. Name of Project	G. Kuppuswamy Naidu Memorial Hospital
7. Name of Company/Organization	G KUPPUSWAMY NAIDU MEMORIAL HOSPITAL
8. Location of Project	Tamil Nadu
9. TOR Date	N/A

The project details along with terms and conditions are appended herewith from page no 2 onwards.

Date: 10/01/2023

(e-signed)  
 Thiru. Deepak S. Bilgi  
 Member Secretary  
 SEIAA - (Tamil Nadu)

*Note: A valid environmental clearance shall be one that has EC identification number & E-Sign generated from PARIVESH. Please quote identification number in all future correspondence.*

*This is a computer generated cover page.*

**PARIVESH**  
*(Pro-Active and Responsive Facilitation by Interactive,  
 and Virtuous Environmental Single-Window Hub)*





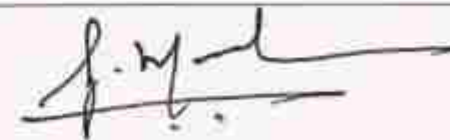
S. No.	Conditions	Compliance
<i>Part- A - Common conditions applicable for Pre-construction, Construction and Operational Phases</i>		
1	The project Proponent shall carry out the works assigned under ecological damage, natural, resource augmentation and community resource augmentation within a Period of one year as committed. If not, the bank guarantee will be forfeited to TNPCB without further notice.	The works assigned under ecological damage, natural, resource augmentation and community resource augmentation plan has been carried out and the original Bank Guarantee was returned by TNPCB.
2	Any appeal against this environmental clearance shall be with the Hon'ble National Green Tribunal, if preferred, within a period of 30 days as prescribed under Section 16 of the National Green Tribunal Act 2010.	Noted
3	The construction of STP, Solid Waste Management facility, E-waste management facility, DG sets, etc., should be made in the earmarked area only. In any case, the location of these utilities should not be changed later on.	We ensure that STP, Solid Waste Management facility, E-waste management facility, DG sets, etc., are located in their earmarked area only and location of these utilities will not be changed later on in any case.
4	The Environmental safeguards contained in the application of the proponent /mentioned during the presentation before the State Level Environment Impact Assessment Authority / State Level Expert Appraisal Committee should be implemented in the letter and spirit.	We ensure that environmental safeguards mentioned in our application implemented in the letter and spirit.
5	All other statutory clearances such as the approvals for storage of diesel from Chief Controller of Explosives, Fire and Rescue Services Department, Civil Aviation Department, Forest Conservation Act, 1980 and Wild Life (Protection) Act, 1972, State/Central Ground Water Authority, Coastal Regulatory Zone Authority, other statutory and other authorities as applicable to the project shall be obtained by project proponent from the concerned competent authorities.	We have obtained the necessary statutory clearances from Fire and Rescue Services Department and other concerned competent authorities.

6	The SEIAA reserves the right to add additional safeguard measures subsequently, if noncompliance of any of the EC conditions is found and to take action, including revoking of this Environmental Clearance as the case may be.	We agree to comply with all the EC conditions and will abide by any additional measures added by SEIAA in the future.
7	A proper record showing compliance of all the conditions of Environmental Clearance shall be maintained and made available at all the times.	We assure that proper records for compliance of EC conditions will be maintained and the same will be made available at all the times.
8	The environmental statement for each financial year ending 31st March in Form-V as is mandated to be submitted by the project proponent to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently, shall also be put on the website of the company. The status of compliance of environmental clearance conditions and shall also be sent to the Regional Office of the Ministry of Environment and Forests, Chennai by e-mail.	We have submitted environmental statement Form- V to TNPCB for the latest financial year 2023-2024 and the copy of same is enclosed here as Annexure F.
9	The Regional Office of the Ministry located at Chennai shall monitor compliance of the stipulated conditions. The project authorities should extend full cooperation to the officer (s) of the Regional Office by furnishing the requisite data / information / monitoring reports.	We assure that full Cooperation will be extended to officers of regional office by furnishing the requisite data / information / monitoring reports.
10	"Consent for Establishment" shall be obtained from the Tamil Nadu Pollution Control Board and a copy shall be submitted to the SEIAA, Tamil Nadu.	We have obtained CTO Expansion Direct from TNPCB and a copy of the same is enclosed as Separate Annexure
11	In the case of any change(s) in the scope of the project, a fresh appraisal by the SEAC/SEIAA shall be obtained before implementation.	We assure that a fresh appraisal from SEAC/ SEIAA will be sought if any changes are made in the scope of the project.



Dr. G. MANOHARAN, M.D.,  
 Chief Medical Officer  
 Reg. No : 31472  
 G.K.N.M. Hospital, P.N. Palayam  
 Coimbatore - 641 037.

12	The conditions will be enforced inter-alia, under the provisions of the Water (Prevention & Control of Pollution) Act, 1974, the Air (Prevention & Control of Pollution) Act, 1981, the Environment (Protection) Act, 1986, the Public Liability Insurance Act, 1991, along with their amendments ,draft Minor Mineral Conservation & Development Rules , 2010 framed under MMDR Act 1957,National Commission for protection of Child Right Rules ,2006 and rules made there under and also any other orders passed by the Hon'ble Supreme Court of India/Hon'ble High Court of Madras and any other Courts of Law, including the Hon'ble National Green Tribunal relating to the subject matter.	We assure that we will follow the applicable rules and regulations.
13	The Environmental Clearance shall not be cited for relaxing the other applicable rules to this project.	We assure that we will abide by all applicable rules and will not claim any relaxation on the grounds of Environmental Clearance.
14	Failure to comply with any of the conditions mentioned above may result in withdrawal of this clearance and attract action under the provisions of the Environment (Protection) Act, 1986.	Noted and agreed
15	The proponent shall upload the status of compliance of the stipulated EC conditions, including results of monitored data on their website and shall update the same periodically. It shall simultaneously be sent to the Regional Office of MoEF, Chennai, the respective Zonal Office of CPCB, Bengaluru and the TNPCB. The criteria pollutant levels namely; PM10, PM2.5, SO2, NOx (ambient levels as well as stack emissions) or critical sectoral parameters, indicated for the project shall be monitored.	Latest six-monthly compliance report on Environmental Clearance (October 2023 – March 2024) has been uploaded in our website and the same can be accessed through the following link. <a href="https://www.gknmhospital.org/bio-medical-waste/em-report.php">https://www.gknmhospital.org/bio-medical-waste/em-report.php</a>



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16	The SEIAA, TN may cancel the environmental clearance granted to this project under the provisions of EIA Notification, 2006, if, at any stage of the validity of this environmental clearance, if it is found or if it comes to the knowledge of this SEIAA, TN that the project proponent has deliberately concealed and/or submitted false or misleading information or inadequate data for obtaining the environmental clearance.	Noted and we assure that all the data submitted are true to the best of our knowledge.
17	This Environmental Clearance does not imply that the other statutory / administrative clearances shall be granted to the project by the concerned authorities. Such authorities would be considering the project on merits and be taking decisions independently of the Environmental Clearance.	Noted and agreed
18	The SEIAA, TN may alter/modify the above conditions or stipulate any further condition in the interest of environment protection, even during the subsequent period.	Noted and agreed
19	The Environmental Clearance does not absolve the applicant/proponent of his obligation/requirement to obtain other statutory and administrative clearances from other statutory and administrative authorities.	Noted and understood that the environmental clearance obtained does not absolve obligation to obtain other statutory and administrative clearances.
20	Where the trees need to be cut, compensation plantation in the ratio of 1:10 (i.e., planting of 10 trees for every one tree that is cut) should be done with the obligation to continue maintenance.	Noted and agreed
21	A separate environmental management cell with suitable qualified personnel should be set-up under the control of a Senior Executive who will report directly to the Head of the Organization and the shortfall shall be strictly reviewed and addressed.	A separate environmental management cell with qualified personnel under supervision of Senior Executive is under operation and the same will be followed for expansion activity also.
22	The EMP cost shall be printed in the Brochure / Pamphlet for the preparation of the sale of the property and should also mention the component involved.	Since the project is a health care facility, it is not applicable

23	Trees, herbs and shrubs listed should not be disturbed during any phase of the project.	We assure that Trees, herbs and shrubs listed will not be disturbed at any stage of the project.
24	Necessary permission should be obtained from PWD/Wetland Authority, Tamil Nadu before commencement of the project.	Necessary permission from the competent authority has been obtained before the commencement of the project.
25	The EMP cost shall be deposited in a nationalized bank by opening separate account and the head wise expenses statement shall be submitted to TNPCCB with a copy to SEIAA annually	Noted and all the EMP activities have been developed.
26	The proponent should strictly comply with, Tamil Nadu Government Order (Ms) No.84 Environment and forests (EC.2) Department dated 25.06.2018 regarding ban on one time use and throwaway plastics irrespective of thickness with effect from 01.01.2019 under Environment (Protection) Act, 1986	We assure that the ban on one time use and throwaway plastics irrespective of thickness will not be violated.
27	The proponent shall furnish the permission/ NOC of water supply from the competent authority before obtaining CTO from TNPCCB.	The NOC of water supply from the Water Resource Department has been obtained vide Lr.No.OT8/AG-2/118/NOC/SLM/2023 dated 31.10.2023
28	The Project Proponent has to provide percolation pits-25 Nos and 8 nos of Rain water Harvesting sump capacity each 5 KL of rain water provided in order to recover and reuse the rain water during normal rains as reported.	We ensure that 12 Nos of rain water harvesting pits and 2 Nos of Rain water Harvesting sumps of capacity 450 KL & 100 KL have been provided in order to recover and reuse the rain water during normal rains as reported.
29	The proponent has to earmark the greenbelt area with dimension and GPS coordinates for the green belt area and the same shall be included in the layout out plan to be submitted for CMDA/DTCP approval.	Noted and complied

  
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30	As per MoEF & CC, Govt, Office Memorandum dated 30.03,2015, prior clearance from Forestry & Wildlife angle including clearance from obtaining committee of the National Board for Wildlife as applicable shall be obtained before starting the operation, if the project site is located within 10KM from National Park and Sanctuaries.	There is no national park or wildlife sanctuary with in 10km from the project site.
31	The Environmental Clearance is issued based on the documents furnished by the project proponent. In case any documents found to be incorrect/not in order at a later date the Environmental Clearance issued to the project will be deemed to be revoked/ cancelled.	We assure that all the document and information presented are true to the best of our knowledge.
<b>Part - B - Specific Conditions-Pre construction phase</b>		
1	The project authorities should advertise with basic details at least in two local newspapers widely circulated, one of which shall be in the vernacular language of the locality concerned, within 7 days of the issue of clearance. The press releases also mention that a copy of the clearance letter is available with the State Pollution Control Board and also at website of SEIAA, TN. The copy of the press release should be forwarded to the Regional Office of the Ministry of Environment and Forests located at Chennai and SEIAA-TN.	Advertisement was given in local newspaper both in local language and English and copy of the same is enclosed as Annexure A.
2	In the case of any change(s) in the scope of the project, a fresh appraisal by the SEAC/SEIAA shall be obtained before implementation.	We assure that we will make fresh appraisal to SEAC/SEIAA if any changes made in the scope of the project.
3	A copy of the clearance letter shall be sent by the proponent to the Local Body. The clearance letter shall also be put on the website of the Proponent.	Complied. A copy of the clearance letter has been sent to the local Body and the same has been uploaded in our website along with six monthly compliance report.

4	The approval of the competent authority shall be obtained for structural safety of the buildings during earthquake, adequacy of firefighting equipment, etc., as per National Building Code including protection measures from lightning etc., before commencement of the work.	All approvals have been obtained from the competent authority relating to structural safety of the building, which comply National Building codes and includes protection from lightning too.
5	All required sanitary and hygienic measures for the workers should be in place before starting construction activities and they have to be maintained throughout the construction phase.	All sanitary and hygienic measures were in place before our construction and the same have been maintained throughout the construction phase.
6	Design of buildings should be in conformity with the Seismic Zone Classifications.	We ensure that the design of buildings is in conformity with the seismic zone classifications.
7	The Construction of the structures should be undertaken as per the plans approved by the concerned local authorities/local administration.	We ensure that the construction of the structures have been undertaken as per the plans approved by the concerned local authorities/local administration.
8	No construction activity of any kind shall be taken up in the OSR area.	Complied
9	Consent of the local body concerned should be obtained for using the treated sewage in the OSR area for gardening purpose. The quality of treated sewage shall satisfy the bathing quality prescribed by the CPCB.	We ensure that the treated sewage utilized for gardening purposes were met the bathing water quality standards as prescribed by CPCB.
10	The height and coverage of the constructions shall be in accordance with the existing FSI/FAR norms as per Coastal Regulation Zone Notification, 2011.	Not applicable. The total height of the buildings were provided as per NBC norms.
11	The basement of the building shall be above the maximum flood level documented by the Water Resource Department, PWD, Government of Tamil Nadu in consultation with the CCMC.	Noted and We ensure that Basement is provided above maximum flood level documented by the Water Resource Department, PWD, Government of Tamil Nadu in consultation with the CCMC.


  
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12	The proponent shall prepare completion plans showing separate pipelines marked with different colors with the following details; Location of STP, Compost System, Underground sewer line Pipeline conveying the treated effluent for greenbelt development Pipeline conveying the treated effluent for toilet flushing Water Supply pipeline Gas Supply Pipeline, if proposed Telephone Cable Power Cable Storm water drains and Rainwater harvesting system, etc., and it shall be made available to the owners.	We assure that all the utility drawings were made available.
13	A first Aid Room shall be provided in the project site during the entire construction and operation phases of the project	As the project is a health care facility, we did not require a separate first aid room.
14	The structural design of the proposed building must be vetted by premier academic institutions like Anna University, IIT Madras, etc., and the fact shall be informed to SEIAA.	The structural design has been vetted and approved by third party and construction has been done in accordance with the laws.
15	There shall not be any threat to the biodiversity due to the proposed development	Noted and We assure that there will not be any threat to the biodiversity at any time.
16	The present land use surrounding the project site shall not be disturbed at any point of time.	Noted and We assure that present land use will not be disturbed.
17	The greenbelt area shall be planted with indigenous native trees.	As instructed greenbelt area has been planted with trees of native species. The photographs of greenbelt development is enclosed as Annexure
18	Natural vegetation listed particularly the trees shall not be removed during the construction / operation phase. In case any trees are likely to be disturbed, shall be replanted.	Noted and assured to comply
19	During the construction and operation phase, there should be no disturbance to the aquatic eco-system within and outside the area.	We assure that the aquatic eco – system within and outside the project area will remain undisturbed at all stages of the project.

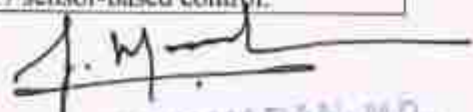
  
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20	The provisions of Forest Conservation Act 1980, Wild Life Protection Act 1972 & Bio Diversity Act 2002 should not be violated.	We assure that there will not be any violation with respect to the Forest Conservation Act, Wild Life Protection Act & Bio Diversity Act.
21	There should be firefighting plan and all required safety plan.	We assure that firefighting plan and all required safety plan were provided.
22	Regular fire drills should be held to create awareness among employees.	Complied. Periodical drills have been conducted for the workers involved in construction and for the occupants of the project.
<b>Part - C - Specific Conditions - Construction Phase</b>		
1	<b>Construction Schedule:</b>	
	The project proponent shall have to furnish the probable date of commissioning of the project supported with necessary bar charts to SEIAA-TN.	The project is commissioned and the bar chart was furnished already.
2	<b>Labour Welfare:</b>	
	i. All the laborers to be engaged for construction should be screened for health and adequately treated before and during their employment on the work at the site.	Regular health camps were conducted for the construction workers during their employment on the work at the site.
	ii. Personnel working in dusty areas should wear protective respiratory devices and they should also be provided with adequate training and information on safety and health aspects. Occupational health surveillance program of the workers should be undertaken periodically to observe any contradictions due to exposure to dust and take corrective measures, if needed.	Protective respiratory devices and adequate training has been given for All personnel working in our site for their health & safety aspects. Occupational health surveillance program also conducted at periodical intervals.

  
 G.K.N.M. Hospital, P.N. Palayam  
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	iii. Periodical medical examination of the workers engaged in the project shall be carried out and records maintained. For the purpose, schedule of health examination of the workers should be drawn and followed accordingly. The workers shall be provided with personnel protective measures such as masks, gloves, boots etc.	Periodical medical examination of the workers had been carried out and records of the same were maintained. All workers were provided with personnel protective equipment's like masks, gloves and boots etc.,
3	<b>Water Supply:</b>	
	i. The entire water requirement during construction phase may be met from ground water source from the source with approval of the PWD Department of water resources / may be out sourced.	Our entire water requirements for the construction phase were met from authorized private tankers.
	ii. Provision shall be made for the housing labor within the site with all necessary infrastructures and facilities such as fuel for cooking, mobile toilets, mobile STP, safe drinking water, medical health care, crèche etc. The housing may be in the form of temporary structures to be removed after the completion of the project.	No temporary labour hutments were proposed. Local laborers from nearby areas were hired for the work. Proper sanitation facilities for them have been provided at site.
	iii. Adequate drinking water and sanitary facilities should be provided for construction workers at the site. The treatment and disposal of waste water shall be through dispersion trench after treatment through septic tank. The MSW generated shall be disposed through Local Body and the identified dumpsite only.	Adequate drinking water and sanitary facilities were provided for the construction workers at site. Waste water and solid waste during construction phase has been disposed safely.
	iv. Water demand during construction should be reduced by use of pre-mixed concrete, curing agents and other best practices prevalent.	We used premixed concrete, curing agents and other best practices to reduce water consumption throughout my construction phase.
v. Fixtures for showers, toilet flushing and drinking water should be of low flow type by adopting the use of aerators / pressure reducing devices / sensor-based control.	Fixtures for showers and toilet flushing and drinking water had low flow type by adopting the use of aerators / pressure reducing devices / sensor-based control.	

  
**Dr. G. MANOHARAN, M.D.,**  
 Chief Medical Officer  
 Reg. No : 31472  
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4	<b>Solid Waste Management:</b>	
	i. The solid waste in the form of excavated earth excluding the top soil generated from the project activity shall be scientifically utilized for construction of approach roads and peripheral roads, as reported.	The solid wastes in the form of excavated earth excluding the top soil generated from the project activity have been utilized properly as reported.
	ii. The proponent shall comply with the Bio Medical Waste Management Rules 2016, as amended.	Noted.
	iii. The project proponent shall ensure to provide adequate elevated closed area earmarked for collection, segregation, storage & disposal of wastes generated within the premises as per provisions of Solid Waste Management Rules, 2016, E-Waste (Management) Rules, 2016, Plastic Waste Management Rules, 2016 as amended, Bio-Medical Waste Management Rules, 2016 as amended, Hazardous and Other Wastes (Management and Trans boundary Movement) Rules, 2016 as amended, Construction and Demolition Waste Management Rules, 2016 & Batteries (Management and Handling) Rules, 2001.	Separate area has been earmarked for the disposal of waste generated.
5	<b>Top Soil Management:</b>	
	All the top soil excavated during construction activities should be stored for use in horticulture/ landscape development within the project site.	Top soils excavated during construction were used within my site for the landscape and greenbelt development to retain the native species.
6	<b>Construction Debris Disposal:</b>	
	i. Disposal of construction debris during construction phase should not create any adverse effect on the neighboring communities and be disposed off only in approved sites, with the approval of Competent Authority with necessary precautions for general safety and health aspects of the people. The construction and demolition waste shall be managed as per Construction & Demolition Waste Management Rules, 2016	Construction debris arise during construction were used to fill the low-lying areas within my site and no outside disposal carried out. The construction and demolition waste were managed as per Construction & Demolition Waste Management Rules, 2016


	ii. Construction spoils, including bituminous materials and other hazardous materials, must not be allowed to contaminate watercourses. The dump sites for such materials must be secured so that they should not leach into the adjacent land/ lake/ stream etc.	Adequate attention given to avoid leachate from Construction spoils including bituminous material and other hazardous materials into the nearby lakes/streams.
7	<b>Diesel Generator Sets:</b>	
	i. Low Sulphur Diesel shall be used for operating diesel generator sets to be used during construction phase. The air and noise emission shall conform to the standards prescribed in the Rules under the Environment (Protection) Act, 1986, and the Rules framed thereon.	Low sulfur diesel was used for the DG sets during construction phase. The air & noise emission not exceeded the standards prescribed in the rules under the Environment (Protection) Act, 1986.
	ii. The diesel required for operating stand by DG sets shall be stored in underground tanks fulfilling the safety norms and if required, clearance from Chief Controller of Explosives shall be taken.	Noted and agreed.
	iii. The acoustic enclosures shall be installed at all noise generating equipment's such as DG sets, air conditioning systems, cooling water tower etc.	All noise generating equipment were provided with acoustic enclosures to reduce the noise emanating from them.
8	<b>Air &amp; Noise Pollution Control:</b>	
	i. Vehicles hired for bringing construction materials to the site should be in good condition and should conform to air and noise emission standards, prescribed by TNPCB/CPCB. The vehicles should be operated only during non-peak hours.	Vehicles used during construction were in good condition and complied the standards prescribed by TNPCB/CPCB. Also, we operated the vehicles during non-peak hours only.
	ii. Ambient air and noise levels should conform to residential standards prescribed by the TNPCB, both during day and night. Incremental pollution loads on the ambient air and noise quality should be closely monitored during the construction phase. The pollution abatement measures shall be strictly implemented.	Ambient air and noise levels have been confirmed to the residential standards prescribed by the TNPCB during day and night hours. No incremental pollution load noticed during the construction phase.

  
**Dr. G. MANOHARAN, M.D.,**  
 Chief Medical Officer  
 Reg. No: 31472  
 G.K.N.M. Hospital, P.H. Palayam  
 Coimbatore - 641 037.


	iii. Traffic congestion near the entry & exit points from the roads adjoining the proposed project site shall be avoided. Parking shall be fully internalized and no public space should be utilized. Parking plan to be as per CMDA norms. The traffic department shall be consulted and any cost- effective traffic regulative facility shall be met before commissioning.	Noted and complied
	iv. The buildings should have adequate distance between them to allow free movement of fresh air and passage of natural light, air and ventilation.	Noted and complied
	v. The background noise levels prevailing at the site already exceeds permissible noise levels. Hence, the proponent should develop thick greeneries all around the project boundary in order to contain the noise levels.	Noted and We ensure that thick greeneries have been developed around the project site
9	<b>Building Material:</b>	
	i. Fly- Ash blocks should be used as building material in the construction as per the provision of Fly ash Notification of September, 1999 and amended as on 27 <sup>th</sup> August, 2003 and Notification No. S.O. 2807 (E) dated: 03.11.2009	Fly ash blocks were used to certain extent and all other construction material used were in conformance to the NBC norms.
	ii. Ready-mix concrete shall alone be used in building construction and necessary cube-tests should be conducted to ascertain their quality.	Ready mix concrete of high quality was used in building construction and necessary cube tests were conducted to ascertain the quality.
	iii. Use of glass shall be reduced up to 40% to reduce the electricity consumption and load on air conditioning. If necessary, high quality double glass with special reflecting coating shall be used in windows.	We ensure that good quality thick glass was used and electricity consumption, load on air conditioning have been reduced to the maximum extent.
10	<b>Storm Water Drainage:</b>	
	Storm water management around the site and on site shall be established by following the guidelines laid down by the storm water manual.	We ensure that proper storm water management is in function as per guidelines storm water manual

11	<b>Energy Conservation Measures:</b>	
	i. Roof should meet prescriptive requirement as per Energy Conservation Building Code by using appropriate thermal insulation material, to fulfill the requirement.	Appropriate thermal insulation material has been used on roof to fulfill the ECBC requirements.
	ii. Opaque wall should meet prescribed requirement as per Energy Conservation Building Code which is mandatory for all air-conditioned spaces by use of appropriate thermal insulation material to fulfill the requirement.	Appropriate thermal insulation has been provided for opaque wall to fulfill the ECBC requirements.
	iii. All norms of Energy Conservation Building Code (ECBC) and National Building Code, 2005 as energy conservation have to be adopted solar lights shall be provided for illumination of common areas.	Solar water heaters were provided.
	iv. Application of solar energy should be incorporated for illumination of common areas, lighting for gardens and street lighting. A hybrids system or fully solar system for a portion of the apartments shall be provided.	Noted.
	v. A report on the energy conservation measures conforming to energy conservation norms prescribed by the Bureau of Energy Efficiency shall be prepared incorporating details about building materials & technology; R & U factors etc., and submitted to the SEIAA in three months' time.	Noted. Our design confirms to ECBC norms and requirements.
	vi. Energy conservation measures like installation of CFLs / TFLs for lighting the areas outside the building should be integral part of the project design and should be in place before project commissioning.	Noted and complied
12	<b>Fire Safety:</b>	
	i. Adequate fire protection equipment and rescue arrangements should be made as per the prescribed standards.	All required fire protection equipment and rescue arrangements were made as per the prescribed standards.

	ii. Proper and free approach road for fire-fighting vehicles up to the buildings and for rescue operations in the event of emergency shall be made.	Proper arrangements were in place for easy approach of fire fighting vehicles and for the rescue operations during emergency.
13	<b>Green Belt Development:</b>	
	i. The project proponent shall plant tree species with large potential for carbon capture in the proposed greenbelt area based on the recommendation of the Forest department well before the project is completed.	Noted and tree species with large potential for carbon capture have been planted in the greenbelt area based on the recommendation of the Forest department.
	ii. The project proponent has to develop thick greeneries all around the project boundary in order to contain the noise levels.	Noted and thick greeneries with tree have been developed around the project site
14	<b>Sewage Treatment Plant:</b>	
	i. The Sewage Treatment Plant (STP) & Effluent Treatment plant (ETP) installed should be certified by an independent expert / reputed Academic institution for its adequacy and a report in this regard should be submitted to the SEIAA, TN before the project is commissioned for operation. Explore the less power consuming systems viz baffle reactor, etc., for the treatment of sewage.	Noted and complied
	ii. The proponent shall install STP & ETP as furnished. Any alterations to satisfy the bathing quality shall be informed to SEIAA – TN.	STP & ETP have been installed and in operation. Also, we assure that alterations to satisfy the bathing quality will be informed to SEIAA – TN, if any.
15	<b>Rain Water Harvesting:</b>	
	i. The proponent shall ensure that roof rainwater collected from the covered roof of the buildings, etc., shall be harvested so as to ensure the maximum beneficiation of rain water harvesting by constructing adequate sumps so that 100% of the harvested water shall be reused.	We ensure that proper rain water harvesting arrangements were made with rain water sumps and rain water percolation pits for the beneficial use of rain water.

  
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 G.K.N.M. Hospital, P.N. Palayam  
 Coimbatore - 541 037.

	ii. Rainwater harvesting for surface run-off, as per plan submitted should be implanted. Before recharging the surface run off, pre-treatment with screens, settlers etc. must be done to remove suspended matter, oil & grease, etc. The proponent shall provide adequate number of bore wells / percolation pits/ etc. as committed. The bore wells / percolation pits etc. for rainwater recharging should be kept at least 5 mts. above the highest ground water table.	Proper rain water harvesting arrangements were provided with adequate number of rainwater storage sumps and percolation pits, proper pretreatment arrangements also provided with screens, settlers etc. for the removal of suspended matter, oil & grease, etc.
16	<b>Building Safety:</b>	
	i. Lightning arrester shall be properly designed and installed at the top of the building and wherever is necessary.	Lightening arrester with proper design is installed in required places.
	ii. The operation of demolition of the existing building should be carried out only during day time with adequate measures to contain the noise and dust in a way that it does not affect the residents who are living very close (at about 20m from the project site).	There is no demolition activity in my project.
<b>Part - D - Specific Conditions - Operation phase/Post Construction phase/Entire life of the project</b>		
1	There should be firefighting plan and all required safety plan.	We ensure that firefighting plan and all required safety plan have been provided
2	Regular fire drills should be held to create awareness among owners / residents.	Noted and We ensure that periodical drills have been conducted for the workers involved in construction and for the occupants of the project
3	The building should not spoil the green views and aesthetics of surroundings and should provide enough clean air space.	We assure that the building will not spoil the green views and aesthetics of surroundings and enough clean air space is provided.
4	The EMP cost shall be printed in the Brochure / Pamphlet for the preparation of the sale of the property and should also mention the component involved.	Since it is a health care facility, it is not applicable
5	The Project proponent shall get due permission from the wetland	Noted

  
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 G.K.N.M. Hospital, P.N. Palayam  
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	Authority before the commencement of the work.	
6	The project activities should in no way disturb the manmade structures	Noted and We assure that project activity will not disturb the manmade structures
7	The Proponent shall do afforestation/ restoration programme contemplated to strengthen the open spaces shall preferably include native species along with the financial forecast for planting and maintenance for 5 years.	Noted and complied
8	"Consent to Operate" should be obtained from the Tamil Nadu pollution Control Board before the start of the operation of the project and copy shall be submitted to the SEIAA-TN.	We ensure that we have obtained CTO Expansion Direct from the Tamil Nadu pollution Control Board vide Proc No.T1/TNPCB/F.0424CBN/RL/CBN/A&W/2023 dated 18/10/2023
9	The ground water shall be drawn only after obtaining necessary permission from the Competent Authority.	We ensure that we have obtained NOC for ground water from the Competent Authority vide Lr.No.OT8/AG-2/118/NOC/SLM/2023 dated 31/10/2023
10	Ground water quality to be checked for portability and if necessary, RO plant shall be provided.	Noted and agreed
11	The ground water level and its quality should be monitored and recorded regularly in consultation with Ground Water Authority.	Noted and agreed
12	Treated effluent emanating from STP shall be recycled / reused to the maximum extent possible. The treated sewage shall conform to the norms and standards for bathing quality laid down by CPCB irrespective of any use. Necessary measures should be made to mitigate the odour and mosquito problem from STP.	We ensure that treated sewage from STP will be reused for flushing, laundry, HVAC requirement and greenbelt development to the maximum extent and quality of treated sewage will be within the standards prescribed by the board at all time. And also, necessary measures have been made to mitigate the odour and mosquito problem from STP.
13	The Proponent shall operate STP continuously by providing stand by DG set in case of power failure.	Stand by DG set was provided for continuous operation of STP in case of power failure.
14	It is the sole responsibility of the proponent that the treated sewage water disposed for green belt development/ avenue plantation should not pollute the soil/ ground water/ adjacent canals/ lakes/	We assure that treated sewage reused for greenbelt development will not pollute the soil/ ground water/ adjacent canals/ lakes/ ponds, etc.

	ponds, etc.	
15	Adequate measures should be taken to prevent odour emanating from solid waste processing plant and STP.	We ensure that adequate measures have been taken to prevent odour emanating from solid waste processing plant and STP.
16	The e - waste generated should be collected and disposed to a nearby authorized e-waste centre as per E- waste (Management & Handling), Rules 2016, as amended.	Note and assured to comply
17	Diesel power generating sets proposed as source of back-up power during operation phase should be of enclosed type and conform to rules made under the Environment (Protection) Act, 1986. The height of stack of DG sets should be equal to the height needed for the combined capacity of all proposed DG sets.	DG sets were provided with acoustic enclosures and the stack height was provided as per CPCB norms
18	The noise level shall be maintained as per MoEF/CPCB/TNPCB guideline/norms both during day and night time.	We assure that the noise level will be maintained as per MoEF/CPCB/TNPCB guideline/norms both during day and night time.
19	Spent oil from D.G sets should be stored in HDPE drums in an isolated covered facility and disposed as per the Hazardous & other Wastes (Management & Trans boundary Movement) Rules 2016. Spent oil from D.G sets should be disposed off through registered recyclers.	Noted. Spent oil from DG sets will be collected in HDPE drums and disposed through CPCB authorized recyclers and also we have obtained Hazardous waste Authorization from TNPCB vide Authorisation No. 24HFZ55163226 dated 04/01/2024
20	The proponent shall ensure that storm water drain provided at the project site shall be maintained without choking or without causing stagnation and should also ensure that the storm water shall be properly disposed off in the natural drainage / channels without disrupting the adjacent public. Adequate harvesting of the storm water should also be ensured.	We ensure that storm water drain provided at site will be maintained without any choking or any stagnation. Adequate harvesting will also be carried out.
21	Used CFLs and TFLs should be properly collected and disposed off/sent for recycling as per the prevailing guidelines/rules of the regulatory authority to avoid mercury contamination	Noted and We assure that used CFLs and TFLs will be disposed properly as per guidelines of authority.

22	A copy of the Environmental clearance (EC) letter shall be made available to all the allottees along with the allotment order / sale deed.	Noted. Since it is a Hospital, not applicable.
23	Failure to comply with any of the conditions mentioned above may result in withdrawal of this clearance and attract action under the provisions of the Environment (Protection) Act, 1986.	Noted and we assure that we will comply all the conditions mentioned in the Environmental clearance.
24	The Environmental Clearance is issued based on the documents furnished by the project proponent. In case any documents found to be incorrect/not in order at a later date the Environmental Clearance issued to the project will be deemed to be revoked/ cancelled.	Noted and we assure that all the details provided for obtaining Environmental clearance is true to the best of our knowledge



Dr. G. MANOHARAN, M.D.,  
Chief Medical Officer  
Reg. No : 31472  
G.K.N.M. Hospital, P.N. Palayam  
Coimbatore - 641 037.

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**ANNEXURE A – PUBLIC NOTICE**

## EC ADVERTISEMENT

### Tamil

சென்னை, 21 ஜூன் 2021

கோவை

சென்னை - 641037

### **பொது அறிவிப்பு**

கோயம்புத்தூர் மாவட்டம், கோயம்புத்தூர் வடக்கு மாவட்டம், கிருஷ்ணராயபுரம் கிராமம், புல எண்கள் 1020, 1027 & 1055/2 உள்ளடக்கிய நிலங்களில் அமைந்துள்ள எங்களது ஜி.கூப்புசாமி நாயுடு நினைவு மருத்துவமனை விரிவாக்கத்திற்கான சுற்றுச்சூழல் இசைவாணையை, மாநில சுற்றுச்சூழல் மதிப்பீட்டு ஆணையம் வழங்கியுள்ளது. இசைவாணையின் நகல், தமிழ்நாடு மாசு கட்டுப்பாட்டு வாரியத்தில் கீடைக்கும். மேலும் இவ்வாணையை மாநில சுற்றுச்சூழல் மதிப்பீட்டு ஆணைய இணையதளத்திலும் காணலாம். ([http://environmentclearance.nic.in/TrackState\\_proposal.aspx?type=EC&status=EC\\_new&statername=Tamil%20Nadu&pno=SIA/TN/MIS/204022/2021&pid=173782](http://environmentclearance.nic.in/TrackState_proposal.aspx?type=EC&status=EC_new&statername=Tamil%20Nadu&pno=SIA/TN/MIS/204022/2021&pid=173782))

இப்படிக்கு

M/s. ஜி. கூப்புசாமி நாயுடு நினைவு மருத்துவமனை,  
எண்.88, நெதாஜி சாலை, பாப்பநாயக்கன்பாளையம், கோயம்புத்தூர் - 641037

### English



TAMIL NADU

### **PUBLIC NOTICE**

This is to inform General Public that State Environmental Impact Assessment Authority (SEIAA), Tamil Nadu has accorded Environmental Clearance for our expansion of G. Kuppaswamy Naidu Memorial Hospital at SF. Nos.: 1020, 1027 & 1055/2 in Krishnarayapuram Village, Coimbatore North Taluk, Coimbatore District, Tamil Nadu. The copies of said clearance available with Tamil Nadu Pollution Control Board (TNPCB) and may also be seen on the website of the SEIAA of Tamil Nadu at ([http://environmentclearance.nic.in/TrackState\\_proposal.aspx?type=EC&status=EC\\_new&statername=Tamil%20Nadu&pno=SIA/TN/MIS/204022/2021&pid=173782](http://environmentclearance.nic.in/TrackState_proposal.aspx?type=EC&status=EC_new&statername=Tamil%20Nadu&pno=SIA/TN/MIS/204022/2021&pid=173782))

By,

M/s. G. Kuppaswamy Naidu Memorial Hospital,  
No.88, Nethaji Road, Pappanaiickenpalayam, Coimbatore - 641 037

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**ANNEXURE B – CTO EXPANSION FROM INPCB**

Category of the Industry :

RED



CONSENT ORDER NO. 2307251494752 DATED: 18/10/2023.

PROCEEDINGS NO.TI/TNPCB/F.0424CBN/RL//CBN/A/2023 DATED: 18/10/2023

**SUB:** Tamil Nadu Pollution Control Board –CONSENT TO OPERATE FOR EXPANSION-I -M/s: G.KUPPUSWAMY NAIDU MEMORIAL HOSPITAL, S.F.No. T.S.Nos. 1020, 1027, 1055/2, KRISHNARAYAPUARAM village Coimbatore north Taluk and Coimbatore District - 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. Latest RCO Proc. No.TI/TNPCB/F.0424CBN/RL/CBN/W&A/2023 dated 11/07/2023  
2. Unit's application for CTO direct dated 27.07.2023  
3. IR.No : F.0424CBN/RL/AE/CBN/2023 dated 26/09/2023  
4. Minutes of the 218th TSC meeting held on 27.09.2023 vide agenda item no. 218-11

CONSENT TO OPERATE FOR EXPANSION 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

The Chief Medical Officer  
M/s . G.KUPPUSWAMY NAIDU MEMORIAL HOSPITAL  
S.F.No. T.S.Nos. 1020, 1027, 1055/2  
KRISHNARAYAPUARAM Village  
Coimbatore north Taluk  
Coimbatore 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 CONSENT is valid for the period ending **March 31, 2025**

For Member Secretary,  
Tamil Nadu Pollution Control Board,  
Chennai.

To  
The Chief Medical Officer,  
M/s.G.KUPPUSWAMY NAIDU MEMORIAL HOSPITAL,  
Post Box NO:6327, NETHAJI ROAD, PAPPANAICKEN PALAYAM, KRISHNARAYAPURAM VILLAGE, COIMBATORE  
Pin: 641037

Copy to:

1. The Commissioner, COIMBATORE-Corporation, Coimbatore north Taluk, Coimbatore District.
2. The District Environmental Engineer, Tamil Nadu Pollution Control Board, COIMBATORE NORTH.

Category of the Industry :

RED



CONSENT ORDER NO. 2307151494752 DATED: 18/10/2023.

PROCEEDINGS NO.TI/TNPCB/F.0424CBN/RL/CBN/W/2023 DATED: 18/10/2023

**SUB:** Tamil Nadu Pollution Control Board –CONSENT TO OPERATE FOR EXPANSION-I –M/s: G.KUPPUSWAMY NAIDU MEMORIAL HOSPITAL, S.F.No. T.S.Nos. 1020, 1027, 1055/2, KRISHNARAYAPUARAM village Coimbatore north Taluk and Coimbatore District - 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. Latest RCO Proc. No.TI/TNPCB/F.0424CBN/RL/CBN/W&A/2023 dated 11/07/2023  
2. Unit's application for CTO direct dated 27.07.2023  
3. IR.No : F.0424CBN/RL/AE/CBN/2023 dated 26/09/2023  
4. Minutes of the 218th TSC meeting held on 27.09.2023 vide agenda item no. 218-11

CONSENT TO OPERATE FOR EXPANSION 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

The Chief Medical Officer  
M/s. G.KUPPUSWAMY NAIDU MEMORIAL HOSPITAL  
S.F.No. T.S.Nos. 1020, 1027, 1055/2  
KRISHNARAYAPUARAM Village  
Coimbatore north 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 CONSENT is valid for the period ending **March 31, 2025**

For Member Secretary,  
Tamil Nadu Pollution Control Board,  
Chennai.

To  
The Chief Medical Officer,  
M/s.G.KUPPUSWAMY NAIDU MEMORIAL HOSPITAL,  
Post Box NO:6327, NETHAJI ROAD, PAPPANAICKEN PALAYAM, KRISHNARAYAPURAM VILLAGE, COIMBATORE  
Pin: 641037



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**ANNEXURE C – BWA FROM TNPCC**

**FORM III**

(See Rule 10)

**AUTHORISATION No: 24BAZ55831956 Dated 18/01/2024****Proceeding No: JCEE-M/CBZ/TNPCB/F.0424CBN/BWA/RL/CBN/2024 dated 18/01/2024**

**Sub:** Tamil Nadu Pollution Control Board – Bio-Medical Waste Authorization - Fresh-HCF- M/s.G.KUPPUSWAMY NAIDU MEMORIAL HOSPITAL, S.F.No.T.S.Nos. 1020, 1027, 1055/2, KRISHNARAYAPUARAM village, COIMBATORE NORTH Taluk, Coimbatore District - Authorization under Rule 10 of the Bio-Medical Waste Management Rules, 2016 enacted under Environment (Protection) Act, 1986 – Issued- Reg.

**Ref:** 1. Unit's application No. 55831956 through OCMMS for BMW Authorisation dated 04.11.2023  
2. BMW-IR.No: F.0424CBN/BWA/RL/DEE/CBN/2023 dated 18/12/2023

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**AUTHORISATION FOR OPERATING A FACILITY FOR GENERATION, COLLECTION, RECEPTION, TREATMENT, STORAGE, TRANSPORT AND DISPOSAL OF BIO-MEDICAL WASTES**

1. File number of authorization: 24BAZ55831956 and date of issue: 18/01/2024
2. The Chief Medical Officer of M/s. G.KUPPUSWAMY NAIDU MEMORIAL HOSPITAL, an occupier or operator of the facility located at S.F.No.T.S.Nos. 1020, 1027, 1055/2, KRISHNARAYAPUARAM Village, COIMBATORE NORTH Taluk, Coimbatore District is hereby granted an Authorisation for Generation, Segregation, Collection, Storage, Packaging, Disposal of Bio-Medical Waste
3. M/s: G.KUPPUSWAMY NAIDU MEMORIAL HOSPITAL is hereby authorized for handling of Bio-Medical waste as per the capacity given below.

i)	Number of beds of HCF	750	Nos	
ii)	Quantity of Bio-Medical Waste handled, treated or disposed			
	<b>Category</b>	<b>Type of Waste</b>	<b>Quantity permitted for handling</b>	<b>Unit</b>
	Yellow	a) Human Anatomical Waste	90	Kg/day
		b) Animal Anatomical Waste	0	Kg/day
		c) Soiled Waste	73	Kg/day
		d) Expired or Discarded Medicines	60	Kg/day
		e) Chemical Solid Waste	71	Kg/day
		f) Chemical Liquid Waste in KLD	75	KLD
		g) Discarded linen, mattresses, beddings contaminated with blood or body fluid routine mask and gown	50	Kg/day
		h) Microbiology, Biotechnology and other clinical laboratory waste	52	Kg/day

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**ANNEXURE D – HWA FROM TNPCCB**



**AUTHORISATION No. 24HFZ55163226 dated 04/01/2024**

**Proceeding No. JCEE-M/CBZ/TNPCB/F.0424CBN/HWA/RL/CBN/2024 dated 04/01/2024**

- Sub: Tamil Nadu Pollution Control Board – Hazardous Waste Authorization-Fresh- M/s. G.KUPPUSWAMY NAIDU MEMORIAL HOSPITAL, S.F.No. T.S.Nos. 1020, 1027, 1055/2, KRISHNARAYAPUARAM Village, COIMBATORE NORTH Taluk, Coimbatore District - Authorization under Rule 6 (2) of the Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016 enacted under Environment (Protection) Act, 1986 – Issued- Reg.
- Ref: 1. Unit's application No. 55163226 for the authorisation under the Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016 through OCMMS dated 05/10/2023  
2.HWA-IR.No.0424CBN/HWA/RL/DEE/CBN/2023 dated 18/12/2023

**FORM 2**

[See rule 6 (2)]

**FORM FOR GRANT OR RENEWAL OF AUTHORISATION TO THE OCCUPIERS, RECYCLERS, REPROCESSORS, REUSERS, USER AND OPERATORS OF DISPOSAL FACILITIES**

1. Number of authorization: 24HFZ55163226 and dated : 04/01/2024
2. The Chief Medical Officer of M/s. G.KUPPUSWAMY NAIDU MEMORIAL HOSPITAL is hereby granted an Authorisation based on the enclosed signed Inspection report for Generation, Collection, Storage and Disposal of hazardous or other wastes or both on the premises situated at S.F.No. T.S.Nos. 1020, 1027, 1055/2, KRISHNARAYAPUARAM Village, COIMBATORE NORTH Taluk, Coimbatore District.

Sl No	Schedule / Name of the Processes	Name of Hazardous Waste (with category No)	Quantity	Activities for which Authorization is issued
1	Schedule I/5. Industrial operations using mineral or synthetic oil as lubricant in hydraulic systems or other applications	5.1-Used or spent oil	0.75 KL/Annum	Generation, Collection, Storage and Disposal to the TNPCB authorized Recycling facility of M/s. Steve Industries, Coimbatore District (Recyclable)

3. This authorization shall be valid for a period upto 31/03/2028.

**The Authorization is issued subject to the following general and special conditions annexed.**

**Joint Chief Environmental Engineer-Monitoring  
Tamil Nadu Pollution Control Board  
Coimbatore**

**A. GENERAL CONDITIONS OF AUTHORIZATION**

1. The authorised person shall comply with the provisions of the Environment (Protection) Act, 1986 and the rules made there under.
2. The authorization or its renewal shall be produced for inspection at the request of an officer authorized by Tamil Nadu Pollution Control Board.
3. The person authorized shall not rent, lend, sell, transfer or otherwise transport the hazardous and other wastes except what is permitted through this Authorisation.
4. Any unauthorized change in personnel, equipment or working conditions as mentioned in the application by the person authorized shall constitute a breach of his authorization.

---

**ANNEXURE E – CER ACTIVITIES**

GKNM HOSPITAL  
RECEIVED

43602 AUG 2021  
29/08

*Raw*  
*Dee*  
*21/8/21*

From

Dr.G.S.Sameeran, I.A.S.,  
District Collector / Chairman,  
District Rural Development Agency,  
Coimbatore - 641 018

To

The Chief Executive Officer,  
G.Kuppuswamy Naidu Memorial  
Hospital,  
Post Box No.6327,  
Pappanaickenpalayam, Coimbatore -  
641 037

Roc.No.365/2021/C1 dated:19.08.2021

Sir,

Sub: Corporate Environment Responsibilities (CER) Activities -  
Contribution given - Acknowledgement issued - Regarding.

Ref: Your letter dated 21.07.2021

\*\*\*\*\*

Your kind attention is invited to the reference cited above, wherein you have expressed to contribute under Corporate Environmental Responsible Activity in the following areas.

Description	Rs.in lakhs	
Health & Education ( Covid 19 vaccination)	7.50	Vaccine
Electrification including solar power & roads	10.50	Rs.14.50 lakhs vide
Skill Development	2.00	Cheque
Rainwater Harvesting	2.00	No.820130
TOTAL	22.00	

We hereby acknowledge the receipt of Cheque No.820130 dated 21.07.2021 for Rs.14.50 lakhs and administered vaccine worth Rs.7.50 lakhs to public at Veerapandi Village. We ensure the work execution is nearby rural areas as mention in your letter dated 21.07.2021.

*B. Borral*  
*19/8/21*

For District Collector / Chairman,  
DRDA, Coimbatore

*19/8/21*

*f. m. e.*  
*25/7/22*

# ANNEXURE - II - 'A'

கனடா குடியரசின்  
நாடுபெருக்கலை



அன்பளிப்பு சிவன்  
ஜீவராஜன்மேல் செய்திருக்கிற விடயங்களை நினைவுகூர



மொ. 336/  
மே: 05/02/2021

## ஞானாலயர் வள்ளலார் கோட்டம்

தலைமையகம் :  
6, சாமிநாதர் சாலை, பெரிய கூடல்,  
சென்னை 600030, சென்னை - 600030.  
தமிழ்நாடு, இந்தியா.  
பேரண் : 044-26203799, 94433 49177.

பதிவு எண். : 2051/2054/2004.

நன்றிமொழை - பதிவு

11 D, 2வது தளம், காட்டு ரோடு,  
மகனார் பாலிடெக்னிக் கல்லூரி அருகில்,  
யாழ்ப்பாணம் பரணமயம், கோவை - 37.  
மொ: 94433 57093, 94431 95103.

உயர்திரு/ திருமதி.....G. Kuppuswamy Naidu.....Memorial Hosp  
.....C. I. M. B. L. O. R. S......

நன்கொண்டயாக ரூபாய்.....Three Lakhs.....only.....அவர்களிடமிருந்து

.....D.D. No. 1730516 Avenue Palambigudi.....பெற்றுக்கொண்டோம்.

₹ 300,000/-

சாலை எண் 11, 2வது தளம், காட்டு ரோடு, சென்னை 600030. தொலைபேசி எண்: 044-26203799, 94433 49177.

GNANALAYA VALLALAR KOTTAM

1, RK Nagar, Main Street,

சா.நெல்லை-புறநாடு, சென்னை-60. 046

Tamil Nadu-600046-2424062

Handwritten signature and stamp

Handwritten signature and date: 25/2/22

**DETAILS OF CER AMOUNT SPENT**



<b>S. No.</b>	<b>Description</b>	<b>Amount Spent (In Lakhs)</b>
1	Covid Vaccination as per collector's instruction	7.5
2	Cheque payment directly to Collector for various CER Activities	14.5
3	Tree Plantation	3
<b>Total amount spent for CER Activities</b>		<b>25</b>



---

**ANNEXURE F –FORM V SUBMITTED TO TNPCCB**

## ACKNOWLEDGEMENT

<b>LETTER DELIVERY BOOK</b>				
Month & Date	Name & Address	Particulars	Bearer	Signature
28/10/24	M/S Rajwaha Fertiles Pvt. Ltd., Ind. NO. 2 at 41/10/24 - Rent for building for the month of September - (as amount to be deducted in this bill towards reservation cost (not installment))	RS. 1,50,000.00	Arakijasingh	
	21/12/24 TNPCC Bangalore. (Submission of annual Environmental Statement Form II financial year 21/12/24. (G.M. No. 11)	for an ✓ G.M. No. 11	Jaganath	

---

**ANNEXURE G – GREENBELT DEVELOPMENT**

## Greenbelt Photographs








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**ANNEXURE II – MONITORING REPORT**

## TEST REPORT

<b>REPORT NO :</b>	<b>EPE/223/2024</b>		<b>REPORT DATE :</b>	<b>22.04.2024</b>	
<b>ISSUED TO :</b>	<b>M/s. G.KUPPUSAMY NAIDU MEMORIAL HOSPITAL,</b> Post Box No. 6327, Nethaji Road, Pappanaickenpalayam, Coimbatore - 641 037.				
Sample Description :	Waste Water		Sample Code :	EPE : 455	
Sample Collected By :	EN-PROTECT ENGINEERS		Quantity of Sample :	2.0 Litres	
Sample Collected On :	15.04.2024		Test Commenced On :	15.04.2024	
Sample Received On :	15.04.2024		Test Completed On :	22.04.2024	
Sampling Method :	IS 3025 PART 01-1987				
Sampling Mark / Location : Sewage Treated Water - Sewage Treatment Plant (Outlet)					
S.No	PARAMETERS	UNIT	TEST METHODS	TEST RESULTS	TNPCB LIMITS
1	pH at 25°C	...	IS 3025 PART 11 - 2022	7.56	5.5 - 9.0
2	Total Suspended Solids	mg/l	IS 3025 PART 17 - 2022	8.00	30.0
3	Total Dissolved Solids	mg/l	IS 3025 PART 16 - 1984	1392.00	...
4	Chlorides (as Cl)	mg/l	IS 3025 PART 32 - 1988	293.00	...
5	Sulphates (as SO <sub>4</sub> )	mg/l	IS 3025 PART 24 - 1986	48.68	...
6	Total Kjeldahl Nitrogen (as N)	mg/l	IS 3025 PART 34 - 1988	45.30	...
7	Ammoniacal Nitrogen (as NH <sub>3</sub> N)	mg/l	IS 3025 PART 34 - 1988	36.0	...
8	Oil & Grease	mg/l	IS 3025 PART 39 - 1991	BDL ( D:L 5.0 )	...
9	Chemical Oxygen Demand	mg/l	IS 3025 PART 58 - 2006	82.00	...
10	Bio Chemical Oxygen Demand - 3 Days @ 27°C	mg/l	IS 3025 PART 44 - 1993	17.00	20.0
< End of Report >					
BDL - Below Detectable Limit ; DL ; Detectable Limit					
<b>COMMENTS :</b>					
The above Parameters within the limits in the given Treated Sewage Water Sample as per TNPCB Standards.					
The Treated Sewage Water May use in the Gardening Purpose on Industrial Own Land.					
<b>Verified by,</b>		<b>For EN-PROTECT ENGINEERS,</b>			
					
		22.04.24			
		Authorized Signatory, ( K. Balamurugan ) Quality Manager.			
					
<small>Note : The test results relate only to the items tested. The test report shall not be reproduced anywhere except in full or part format without the permission of the laboratory. Retention period of test data is not more than 15 days from the date of issue of the test report unless specified by the customer.</small>					

## TEST REPORT

Page : 1/1

<b>REPORT NO :</b>	<b>EPE/372/2024</b>		<b>REPORT DATE :</b>	<b>22.04.2024</b>	
<b>ISSUED TO :</b>	<b>M/s. G.KUPPUSAMY NAIDU MEMORIAL HOSPITAL,</b> Post Box No. 6327, Nethaji Road, Pappanaickenpalayam, Coimbatore - 641 037.				
Sample Description :	Waste Water		Sample Code :	EPE : 455	
Sample Collected By :	EN-PROTECT ENGINEERS		Quantity of Sample :	2.0 Litres	
Sample Collected On :	15.04.2024		Test Commenced On :	15.04.2024	
Sample Received On :	15.04.2024		Test Completed On :	22.04.2024	
Sampling Method :	IS 3025 PART 01-1987				
Sampling Mark / Location : Sewage Treated Water - Sewage Treatment Plant (Outlet)					
S.No	PARAMETERS	UNIT	TEST METHODS	TEST RESULTS	TNPCB LIMITS
1	Free Ammonia ( as NH <sub>3</sub> )	mg/l	IS 3025 PART 34 - 1985	8.30	---
2	Faecal Coliform	MPN/ 100ml	APHA - 9221 - E	6.00	Permissible - 1000 MPN/100 ml
- End of Report -					
BDL - Below Detectable Limit , DL : Detectable Limit					
<b>COMMENTS :</b>					
The above Parameters within the limits in the given Treated Sewage Water Sample as per TNPCB Standards.					
The Treated Sewage Water May use in the Gardening Purpose on Industrial Own Land.					
<b>Verified by,</b>			<b>For EN-PROTECT ENGINEERS,</b>		
					
			Authorized Signatory, [ K. Balamurugan ] Quality Manager.		
<small>Note : The test results made only to the tests tested. The test report shall not be reproduced anywhere except in full or part format without the permission of the laboratory. Minimum period of test being a min. more than 15 days from the date of issue of the test report unless specified by the customer.</small>					



## TEST REPORT

<b>REPORT NO :</b>	<b>EPE/222/2024</b>	<b>REPORT DATE :</b>	<b>22.04.2024</b>
<b>ISSUED TO,</b>	<b>M/s. G.KUPPUSAMY NAIDU MEMORIAL HOSPITAL,</b> Post Box No. 6327, Nethaji Road, Pappanaickenpalayam, Coimbatore - 641 037.		
Sample Description :	Waste Water	Sample Code :	EPE : 454
Sample Collected By :	EN-PROTECT ENGINEERS	Quantity of Sample :	2.0 Litres
Sample Collected On :	15.04.2024	Test Commenced On :	15.04.2024
Sample Received On :	15.04.2024	Test Completed On :	22.04.2024
Sampling Method :	IS 3025 PART 01-1987		

Sampling Mark / Location : Effluent Treated Water - Effluent Treatment Plant (Outlet)

S.No	TEST PARAMETERS	UNIT	TEST METHODS	TEST RESULTS	TNPCB LIMITS
1	pH at 25°C	...	IS 3025 PART 11 - 2022	6.10	5.5 - 9.0
2	Total Suspended Solids (TSS)	mg/l	IS 3025 PART 17 - 2022	BDL ( D:L 1.0 )	100
3	Total Dissolved Solids (TDS)	mg/l	IS 3025 PART 16 - 1984	514.00	2100
4	Bio Chemical Oxygen Demand - 3 Days @ 27°C	mg/l	IS 3025 PART 44 - 1993	21.00	30.0
5	Chemical Oxygen Demand	mg/l	IS 3025 PART 58 - 2006	76.60	250
6	Chlorides (as Cl)	mg/l	IS 3025 PART 32 - 1988	116.00	1000
7	Sulphates (as SO <sub>4</sub> )	mg/l	IS 3025 PART 24 - 1986	86.00	1000
8	Oil & Grease	mg/l	IS 3025 PART 39 - 1991	BDL ( D:L 5.0 )	10.0
9	Free Residual Chlorine (as Cl <sub>2</sub> )	mg/l	IS 3025 PART 26 - 2021	BDL ( D:L 0.5 )	1.0
10	Ammoniacal Nitrogen (as NH <sub>3</sub> - N)	mg/l	IS 3025 PART 34 - 1988	5.7	50.0
11	Total Kjeldahl Nitrogen (as N)	mg/l	IS 3025 PART 34 - 1988	14.00	100.0
12	Dissolved Phosphorus (as PO <sub>4</sub> )	mg/l	APHA 23 <sup>rd</sup> Edn 4500 D - 2017	BDL ( D:L 0.01 )	5.0

< End of Report >

BDL - Below Detectable Limit , DL : Detectable Limit

**COMMENTS :** The above Parameters within the limits in the given Effluent Treated Water Sample as per TNPCB Standards.

Verified by,




For EN-PROTECT ENGINEERS,



22.04.24

Authorized Signatory,  
( K. Balamurugan )  
Quality Manager.

**TEST REPORT**

<b>REPORT NO :</b>	<b>EPE/371/2024</b>		<b>REPORT DATE :</b>	<b>22.04.2024</b>	
<b>ISSUED TO,</b>	<b>M/s. G.KUPPUSAMY NAIDU MEMORIAL HOSPITAL,</b> Post Box No. 6327, Nethaji Road, Pappanaickenpalayam, Coimbatore - 641 037.				
Sample Description :	Waste Water	Sample Code :	EPE : 454		
Sample Collected By :	EN-PROTECT ENGINEERS	Quantity of Sample :	2.0 Litres		
Sample Collected On :	15.04.2024	Test Commenced On :	15.04.2024		
Sample Received On :	15.04.2024	Test Completed On :	22.04.2024		
Sampling Method :	IS 3025 PART 01-1987				
Sampling Mark / Location : Effluent Treated Water - Effluent Treatment Plant (Outlet)					
S.No	TEST PARAMETERS	UNIT	TEST METHODS	TEST RESULTS	TNPCB LIMITS
1	Free Ammonia ( as NH <sub>3</sub> )	mg/l	IS 3025 PART 34 - 1988	2.40	5.0
2	Fluoride ( as F <sup>-</sup> )	mg/l	APHA 23 <sup>rd</sup> Edn 4500 F <sup>-</sup> - 2017	1.69	2.0
3	Hexavalent Chromium ( as Cr <sup>6+</sup> )	mg/l	IS 3025 PART 52 - 2003	BDL ( D.L: 0.1 )	0.1
4	Residual Sodium Carbonate	meq/L	IS 11624 - 1986	BDL ( D.L: 1.0 )	—
< End of Report >					
BDL - Below Detectable Limit , DL : Detectable Limit					
<b>COMMENTS :</b> The above Parameters within the limits in the given Effluent Treated Water Sample as per TNPCB Standards.					
Verified by, 		<b>For EN-PROTECT ENGINEERS,</b> 			
		 22.04.24 Authorized Signatory, ( K. Balamurugan ) Quality Manager.			
<small>Note : The test results relate only to the items tested. The test report shall not be reproduced anywhere except in full or part form without the permission of the laboratory. Retention period of test data is not more than 15 days from the date of issue of the test report unless specified by the customer.</small>					



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## TEST REPORT

Job No. 043/24-25      ULR No. TCS07424000001873F      Report Date 23.04.2024

Sample Description : Water  
Customer Name : M/s. G. Kuppuswamy Naidu Memorial Hospital,  
Customer Address : Post. Box. No. 6327, Nethaji Road, Pappanackennpalayam,  
Coimbatore- 641037.  
Sample Drawn by : Customer  
Sample Name : Bore Well Water @ Annexe East Side      Sampling Method : NA  
Sample Code : AE52404284      Qty Sample Received : 2.5 Ltrs  
Sample Received On : 16.04.2024      Sample Condition : Clear Liquid  
Sample Details (if any) : NA      Sample Completed On : 23.04.2024  
Report Number : AE51873

S.No	Description	Method of Reference	Units	Results	*Limits (Max)
1.	Color	IS:3025 (Part-4)2021	Hazen	5	5
2.	Odour	IS:3025 (Part-5)2018	—	Agreeable	Agreeable
3.	pH @25°C	IS:3025 (Part-11)1983	—	7.4	6.5 to 8.5
4.	Electrical Conductivity @25°C	IS:3025 (Part-14)2013	µs/cm	726	—
5.	Turbidity	IS:3025 (Part-10)1984	NTU	BDL (DL:0.5)	1
6.	Total Dissolved Solids	IS:3025 (Part-16)1984	mg/L	468	500
7.	Calcium as Ca	IS:3025 (Part-40)1991	mg/L	38	75
8.	Chloride as Cl	IS:3025 (Part-32)1988	mg/L	148	250
9.	Chlorine Residual	IS:3025 (Part-26)2021	mg/L	BDL (DL:0.1)	0.2
10.	Iron as Fe	IS:3025 (Part-53)2003	mg/L	BDL (DL:0.05)	1.0
11.	Magnesium as Mg	IS:3025 (Part-46)1994	mg/L	21	30
12.	Nitrate as NO <sub>3</sub>	APHA 23 <sup>rd</sup> Edition 4500 NO <sub>3</sub> -B 2017	mg/L	5.3	45
13.	Hexavalent Chromium as Cr <sup>6+</sup>	IS:3025 (Part-52)2003	mg/L	BDL (DL:0.02)	—
14.	Sulphate as SO <sub>4</sub>	APHA 23 <sup>rd</sup> Edition 4500 SO <sub>4</sub> -E 2017	mg/L	52	200
15.	Aluminium as Al	APHA 23 <sup>rd</sup> Edition 2017 3111 D	mg/L	BDL (DL:2.0)	—
16.	Total Alkalinity as CaCO <sub>3</sub>	IS:3025 (Part-23)1986	mg/L	136	200
17.	Total Hardness as CaCO <sub>3</sub>	IS:3025 (Part-21)2009	mg/L	183	200
18.	Fluoride as F	APHA 23 <sup>rd</sup> Edition 4500 F D 2017	mg/L	BDL (DL:0.2)	1.0
19.	Nitrite as CaCO <sub>3</sub>	IS:3025 (Part-34)1988	mg/L	BDL (DL:0.01)	—
20.	Boron as B	APHA 23 <sup>rd</sup> Edition 4500 B B 2017	mg/L	BDL (DL:0.1)	0.5



Perfection in Service is our motto...

Note : The results listed here with are only for the items tested. Endorsement of test item is neither inferred nor implied. This report in full or part shall not be used for any promotional activity or publicity purpose without written consent by us. Unless specifically requested by the customer, the test items will not be removed for more than 15 days from the date of issue of the test report. Under no circumstances lab accepts any liability for loss/damage caused by use or misuse of test report. Liability is limited to amount of full negligence and will in no case be more than the invoice amount.



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## TEST REPORT

Job No. 043/24-25    ULR No. TCS07424000001873F    Report Date 23.04.2024

S.No	Description	Method of Reference	Units	Results	*Limits (Max)
21.	Total Suspended Solids	IS:3025 (Part-17)1984	mg/L	BDL (DL:1.0)	---
22.	Calcium Hardness as CaCO <sub>3</sub>	IS:3025 (Part-40)1991	mg/L	96	---
23.	Magnesium Hardness as CaCO <sub>3</sub>	IS:3025 (Part-46)1994	mg/L	87	---
24.	Manganese as Mn	APHA 23 <sup>rd</sup> Edition 2017 3111 B	mg/L	BDL (DL:0.04)	0.1
25.	Sodium as Na	IS:3025 (Part-45)1993	mg/L	96	---
26.	Potassium as K	IS:3025 (Part-45)1993	mg/L	12	---
27.	Ammonical Nitrogen as N	IS:3025 (Part-34)1988	mg/L	BDL (DL:1.0)	---
28.	Carbonate Hardness as CaCO <sub>3</sub>	IS:3025 (Part-21)2009	mg/L	136	---
29.	Non-Carbonate Hardness as CaCO <sub>3</sub>	IS:3025 (Part-21)2009	mg/L	47	---
30.	Silica as SiO <sub>2</sub>	IS:3025 (Part-35)1988	mg/L	15	---
31.	Phenolphthalein Alkalinity as CaCO <sub>3</sub>	IS:3025 (Part-23)1986	mg/L	BDL (DL:1.0)	---
32.	Acidity as CaCO <sub>3</sub>	IS:3025 (Part-22)1986	mg/L	10	---

For AVISON ENVIRO SYSTEMS LLP

Verified by



*R. V. A.*

Authorized Signatory

R. VIVEKANANTH  
 TECHNICAL MANAGER

*Perfection in Service is our motto...*

Note: The results listed here with are only for the items tested. Endorsement of test item is neither intended nor implied. This report in full or part shall not be used for any promotional activity or publicity purpose without written consent by us. Unless specifically requested by the customer the test items will not be returned for more than 15 days from the date of issue of the test report. Under no circumstances shall accept any liability for loss/damage caused by use or misuse of test report. Liability is limited to proven will full negligence and will in no case be more than the invoiced amount.



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## TEST REPORT

Job No. 043/24-25    ULR No. TCS07424000001873F    Report Date 23.04.2024

Sample Description : Water  
 Customer Name : M/s. G. Kuppaswamy Naidu Memorial Hospital,  
 Customer Address : Post. Box. No. 6327, Nethaji Road, Pappanaickenpalayam,  
 Coimbatore- 641037.  
 Sample Drawn by : Customer    Sampling Method : NA  
 Sample Name : Bore Well Water @ Annexe East Side    Qty Qty Sample Received : 100 ml  
 Sample Code : AES2404284    Sample Condition : Clear Liquid  
 Sample Received On : 16.04.2024    Sample Completed On : 18.04.2024  
 Sample Details (if any) : NA    Report Number : AES1873

S.No	Description	Method of Reference	Units	Results	*Limits (Max)
<b>BACTERIOLOGICAL PARAMETERS</b>					
1.	Total coliform	IS:1622:1981	MPN/100ml	<2	Shall not be detectable in any 100 ml Sample
2.	Escherichia coli	IS:1622:1981	MPN/100ml	<2	

\*As per IS 10500 Drinking Water Acceptable Limits

For AVISON ENVIRO SYSTEMS LLP

Verified by  
*E. Sankar*



\*\*\*End of Report\*\*\*  
3 of 3

Authorized Signatory  
*J. Elavarasi*  
**J. ELAVARASI**

**SENIOR MICROBIOLOGIST**

Note: BDL – Below Detection Limit  
DL – Detection Limit  
MPN: Most Probable Number

*Perfection in Service is our motto...*

Note : The results listed here with one only for the items tested. Endorsement of test item is neither inferred nor implied. This report in full or part shall not be used for any promotional activity or publicity purpose without written consent by us. Unless specifically requested by the customer the test items will not be retained for more than 15 days from the date of issue of this test report. Under no circumstances shall we accept any liability for loss/damage caused by use or misuse of test report. Liability is limited to proven will full negligence and will in no case be more than the invoiced amount.



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Accredited by NABL, Recognized by MoEF, ISO 9001:2015 and ISO 45001:2018 Certified Organization

## TEST REPORT

Job No. 043/24-25      ULR No. TC50742400001874F      Report Date 23.04.2024

Sample Description : Water  
Customer Name : M/s. G. Kuppaswamy Naidu Memorial Hospital,  
Customer Address : Post. Box. No. 6327, Nethaji Road, Pappanaickenpalayam,  
Coimbatore- 641037.  
Sample Drawn by : Customer      Sampling Method : NA  
Sample Name : Bore Well Water @ Annexe West Side      Qty Sample Received : 2.5 Ltrs  
Sample Code : AES2404285      Sample Condition : Clear Liquid  
Sample Received On : 16.04.2024      Sample Completed On : 23.04.2024  
Sample Details (if any) : NA      Report Number : AES1874

S.No	Description	Method of Reference	Units	Results	*Limits (Max)
1.	Color	IS:3025 (Part-4)2021	Hazen	5	5
2.	Odour	IS:3025 (Part-5)2018	---	Agreeable	Agreeable
3.	pH @25°C	IS:3025 (Part-11)1983	---	7.2	6.5 to 8.5
4.	Electrical Conductivity @25°C	IS:3025 (Part-14)2013	µs/cm	682	---
5.	Turbidity	IS:3025 (Part-10)1984	NTU	BDL (DL:0.5)	1
6.	Total Dissolved Solids	IS:3025 (Part-16)1984	mg/L	404	500
7.	Calcium as Ca	IS:3025 (Part-40)1991	mg/L	33	75
8.	Chloride as Cl	IS:3025 (Part-32)1988	mg/L	126	250
9.	Chlorine Residual	IS:3025 (Part-26)2021	mg/L	BDL (DL:0.1)	0.2
10.	Iron as Fe	IS:3025 (Part-53)2003	mg/L	BDL (DL:0.05)	1.0
11.	Magnesium as Mg	IS:3025 (Part-46)1994	mg/L	22	30
12.	Nitrate as NO <sub>3</sub>	APHA 23 <sup>rd</sup> Edition 4500 NO <sub>3</sub> -B 2017	mg/L	3.0	45
13.	Hexavalent Chromium as Cr <sup>6+</sup>	IS:3025 (Part-52)2003	mg/L	BDL (DL:0.02)	---
14.	Sulphate as SO <sub>4</sub>	APHA 23 <sup>rd</sup> Edition 4500 SO <sub>4</sub> -E 2017	mg/L	40	200
15.	Aluminium as Al	APHA 23 <sup>rd</sup> Edition 2017 3111 D	mg/L	BDL (DL:2.0)	---
16.	Total Alkalinity as CaCO <sub>3</sub>	IS:3025 (Part-23)1986	mg/L	136	200
17.	Total Hardness as CaCO <sub>3</sub>	IS:3025 (Part-21)2009	mg/L	175	200
18.	Fluoride as F	APHA 23 <sup>rd</sup> Edition 4500 F D 2017	mg/L	BDL (DL:0.2)	1.0
19.	Nitrite as CaCO <sub>3</sub>	IS:3025 (Part-34)1988	mg/L	BDL (DL:0.01)	---
20.	Boron as B	APHA 23 <sup>rd</sup> Edition 4500 B B 2017	mg/L	BDL (DL:0.1)	0.5



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## TEST REPORT

Job No. **043/24-25** ULR No. **TC507424000001874F** Report Date **23.04.2024**

S.No	Description	Method of Reference	Units	Results	*Limits (Max)
21.	Total Suspended Solids	IS:3025 (Part-17)1984	mg/L	BDL (DL:1.0)	---
22.	Calcium Hardness as CaCO <sub>3</sub>	IS:3025 (Part-40)1991	mg/l	83	---
23.	Magnesium Hardness as CaCO <sub>3</sub>	IS:3025 (Part-46)1994	mg/L	92	---
24.	Manganese as Mn	APHA 23 <sup>rd</sup> Edition 2017 3111 B	mg/L	BDL (DL:0.04)	0.1
25.	Sodium as Na	IS:3025 (Part-45)1993	mg/L	82	---
26.	Potassium as K	IS:3025 (Part-45)1993	mg/L	8.6	---
27.	Ammonical Nitrogen as N	IS:3025 (Part-34)1988	mg/L	BDL (DL:1.0)	---
28.	Carbonate Hardness as CaCO <sub>3</sub>	IS:3025 (Part-21)2009	mg/L	136	---
29.	Non-Carbonate Hardness as CaCO <sub>3</sub>	IS:3025 (Part-21)2009	mg/L	39	---
30.	Silica as SiO <sub>2</sub>	IS:3025 (Part-35)1988	mg/L	15	---
31.	Phenolphthalein Alkalinity as CaCO <sub>3</sub>	IS:3025 (Part-23)1986	mg/L	BDL (DL:1.0)	---
32.	Acidity as CaCO <sub>3</sub>	IS:3025 (Part-22)1986	mg/L	8.0	---

Verified by



For AVISON ENVIRO SYSTEMS LLP

*R. Vivekananth*

Authorized Signatory

R. VIVEKANANTH  
TECHNICAL MANAGER

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## TEST REPORT

Job No. 043/24-25    ULR No. TC507424000001874F    Report Date 23.04.2024

Sample Description : Water  
 Customer Name : M/s. G. Kuppaswamy Naidu Memorial Hospital,  
 Customer Address : Post. Box. No. 6327, Nethaji Road, Pappanaickenpalayam,  
 Coimbatore- 641037.  
 Sample Drawn by : Customer    Sampling Method : NA  
 Sample Name : Bore Well Water @ Annexe West Side    Qty Sample Received : 100 ml  
 Sample Code : AE52404285    Sample Condition : Clear Liquid  
 Sample Received On : 16.04.2024    Sample Completed On : 18.04.2024  
 Sample Details (if any) : NA    Report Number : AE51874

S.No	Description	Method of Reference	Units	Results	*Limits (Max)
<b>BACTERIOLOGICAL PARAMETERS</b>					
1.	Total coliform	IS:1622:1981	MPN/100ml	<2	Shall not be detectable in any 100 ml Sample
2.	Escherichia coli	IS:1622:1981	MPN/100ml	<2	

\*As per IS 10500 Drinking Water Acceptable Limits

For AVISON ENVIRO SYSTEMS LLP

Verified by 



Authorized Signatory 

Note: BDL – Below Detection Limit  
DL – Detection Limit  
MPN– Most Probable Number

**J.ELAVARASI**  
SENIOR MICROBIOLOGIST

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## TEST REPORT

Job No. 043/24-25      ULR No. TC507424000001875F      Report Date 23.04.2024

Sample Description : Water  
 Customer Name : M/s. G. Kuppaswamy Naidu Memorial Hospital,  
 Customer Address : Post. Box. No. 6327, Nethaji Road, Pappanaickenpalayam,  
 Coimbatore- 641037.  
 Sample Drawn by : Customer      Sampling Method : NA  
 Sample Name : Bore Well Water Near Plumber Room      Qty Sample Received : 2.5 Ltrs  
 Sample Code : AES2404286      Sample Condition : Clear Liquid  
 Sample Received On : 16.04.2024      Sample Completed On : 23.04.2024  
 Sample Details (if any) : NA      Report Number : AES1875

S.No	Description	Method of Reference	Units	Results	*Limits (Max)
1.	Color	IS:3025 (Part-4)2021	Hazen	5	5
2.	Odour	IS:3025 (Part-5)2018	---	Agreeable	Agreeable
3.	pH @25°C	IS:3025 (Part-11)1983	---	7.6	6.5 to 8.5
4.	Electrical Conductivity @25°C	IS:3025 (Part-14)2013	µs/cm	676	---
5.	Turbidity	IS:3025 (Part-10)1984	NTU	BDL (DL:0.5)	1
6.	Total Dissolved Solids	IS:3025 (Part-16)1984	mg/L	382	500
7.	Calcium as Ca	IS:3025 (Part-40)1991	mg/L	30	75
8.	Chloride as Cl	IS:3025 (Part-32)1988	mg/L	117	250
9.	Chlorine Residual	IS:3025 (Part-26)2021	mg/L	BDL (DL:0.1)	0.2
10.	Iron as Fe	IS:3025 (Part-53)2003	mg/L	BDL (DL:0.05)	1.0
11.	Magnesium as Mg	IS:3025 (Part-46)1994	mg/L	20	30
12.	Nitrate as NO <sub>3</sub>	APHA 23 <sup>rd</sup> Edition 4500 NO <sub>3</sub> -B 2017	mg/L	2.4	45
13.	Hexavalent Chromium as Cr <sup>6+</sup>	IS:3025 (Part-52)2003	mg/L	BDL (DL:0.02)	---
14.	Sulphate as SO <sub>4</sub>	APHA 23 <sup>rd</sup> Edition 4500 SO <sub>4</sub> -E 2017	mg/L	32	200
15.	Aluminium as Al	APHA 23 <sup>rd</sup> Edition 2017 3111 D	mg/L	BDL (DL:2.0)	---
16.	Total Alkalinity as CaCO <sub>3</sub>	IS:3025 (Part-23)1986	mg/L	128	200
17.	Total Hardness as CaCO <sub>3</sub>	IS:3025 (Part-21)2009	mg/L	158	200
18.	Fluoride as F	APHA 23 <sup>rd</sup> Edition 4500 F D 2017	mg/L	BDL (DL:0.2)	1.0
19.	Nitrite as CaCO <sub>3</sub>	IS:3025 (Part-34)1988	mg/L	BDL (DL:0.01)	---
20.	Boron as B	APHA 23 <sup>rd</sup> Edition 4500 B B 2017	mg/L	BDL (DL:0.1)	0.5



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## TEST REPORT

Job No. 043/24-25    ULR No. TC507424000001875F    Report Date 23.04.2024

S.No	Description	Method of Reference	Units	Results	*Limits (Max)
21.	Total Suspended Solids	IS:3025 (Part-17)1984	mg/L	BDL (DL:1.0)	---
22.	Calcium Hardness as CaCO <sub>3</sub>	IS:3025 (Part-40)1991	mg/L	75	---
23.	Magnesium Hardness as CaCO <sub>3</sub>	IS:3025 (Part-46)1994	mg/L	83	---
24.	Manganese as Mn	APHA 23 <sup>rd</sup> Edition 2017 3111 B	mg/L	BDL (DL:0.04)	0.1
25.	Sodium as Na	IS:3025 (Part-45)1993	mg/L	76	---
26.	Potassium as K	IS:3025 (Part-45)1993	mg/L	8.2	---
27.	Ammonical Nitrogen as N	IS:3025 (Part-34)1988	mg/L	BDL (DL:1.0)	---
28.	Carbonate Hardness as CaCO <sub>3</sub>	IS:3025 (Part-21)2009	mg/L	128	---
29.	Non-Carbonate Hardness as CaCO <sub>3</sub>	IS:3025 (Part-21)2009	mg/L	30	---
30.	Silica as SiO <sub>2</sub>	IS:3025 (Part-35)1988	mg/L	11	---
31.	Phenolphthalein Alkalinity as CaCO <sub>3</sub>	IS:3025 (Part-23)1986	mg/L	BDL (DL:1.0)	---
32.	Acidity as CaCO <sub>3</sub>	IS:3025 (Part-22)1986	mg/L	10	---

For AVISON ENVIRO SYSTEMS LLP

5

Verified by



R. Vivekananth

Authorized Signatory

R. VIVEKANANTH  
TECHNICAL MANAGER

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## TEST REPORT

Job No. 043/24-25    ULR No. TC507424000001875F    Report Date 23.04.2024

Sample Description : Water  
 Customer Name : M/s. G. Kuppuswamy Naidu Memorial Hospital,  
 Customer Address : Post. Box. No. 6327, Nethaji Road, Pappanaickenpalayam,  
 Coimbatore- 641037.

Sample Drawn by : Customer    Sampling Method : NA  
 Sample Name : Bore Well Water Near Plumber Room    Qty Sample Received : 100 ml  
 Sample Code : AES2404286    Sample Condition : Clear Liquid  
 Sample Received On : 16.04.2024    Sample Completed On : 18.04.2024  
 Sample Details (if any) : NA    Report Number : AES1875

S.No	Description	Method of Reference	Units	Results	*Limits (Max)
<b>BACTERIOLOGICAL PARAMETERS</b>					
1.	Total coliform	IS:1622:1981	MPN/100ml	<2	Shall not be detectable in any 100 ml Sample
2.	Escherichia coli	IS:1622:1981	MPN/100ml	<2	

\*As per IS 10500 Drinking Water Acceptable Limits

Verified by



For AVISON ENVIRO SYSTEMS LLP

Authorized Signatory

Note: BDL – Below Detection Limit  
DL – Detection Limit  
MPN- Most Probable Number

\*\*\*End of Report\*\*\*  
3 of 3

**J. ELAVARASI**  
SENIOR MICROBIOLOGIST

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## TEST REPORT

<b>REPORT NO :</b>	<b>EPE/260/2024</b>	<b>REPORT DATE :</b>	<b>14.05.2024</b>
<b>ISSUED TO,</b>	<b>M/s. G.KUPPUSAMY NAIDU MEMORIAL HOSPITAL,</b> Post Box No. 6327, Nethaji Road, Pappanaickenpalayam, Coimbatore - 641 037,		
Sample Description :	Waste Water	Sample Code :	EPE : 493
Sample Collected By :	EN-PROTECT ENGINEERS	Quantity of Sample :	2.0 Litres
Sample Collected On :	08.05.2024	Test Commenced On :	08.05.2024
Sample Received On :	08.05.2024	Test Completed On :	14.05.2024
Sampling Method :	IS 3025 PART 01-1987		

Sampling Mark / Location : Effluent Treated Water - Effluent Treatment Plant (Outlet)

S.No	TEST PARAMETERS	UNIT	TEST METHODS	TEST RESULTS	TNPCB LIMITS
1	pH at 25°C	-	IS 3025 PART 11 - 2022	5.83	5.5 - 9.0
2	Total Suspended Solids (TSS)	mg/l	IS 3025 PART 17 - 2022	3.60	100
3	Total Dissolved Solids (TDS)	mg/l	IS 3025 PART 16 - 1984	673.00	2100
4	Bio Chemical Oxygen Demand - 3 Days @ 27°C	mg/l	IS 3025 PART 44 - 1993	24.00	30.0
5	Chemical Oxygen Demand	mg/l	IS 3025 PART 58 - 2006	96.00	250
6	Chlorides (as Cl)	mg/l	IS 3025 PART 32 - 1988	163.00	1000
7	Sulphates (as SO <sub>4</sub> )	mg/l	IS 3025 PART 24 - 1986	82.00	1000
8	Oil & Grease	mg/l	IS 3025 PART 39 - 1991	BDL ( D:L 5.0 )	10.0
9	Free Residual Chlorine (as Cl <sub>2</sub> )	mg/l	IS 3025 PART 26 - 2021	BDL ( D:L 0.5 )	1.0
10	Ammoniacal Nitrogen (as NH <sub>3</sub> N)	mg/l	IS 3025 PART 34 - 1988	4.70	50.0
11	Total Kjeldahl Nitrogen (as N)	mg/l	IS 3025 PART 34 - 1988	9.00	100.0
12	Dissolved Phosphorus (as PO <sub>4</sub> )	mg/l	APHA 23 <sup>rd</sup> Edn 4500 D	BDL ( D:L 0.01 )	5.0

← End of Report →

BDL - Below Detectable Limit ; DL : Detectable Limit

**COMMENTS :** The above Parameters within the limits in the given Effluent Treated Water Sample as per TNPCB Standards.

Verified by,

*K. Alfy*



For EN-PROTECT ENGINEERS,

*K. Alfy*  
14.05.2024

Authorized Signatory



## TEST REPORT

<b>REPORT NO :</b>	<b>EPE/431/2024</b>		<b>REPORT DATE :</b>	<b>14.05.2024</b>	
<b>ISSUED TO :</b>	<b>M/s. G.KUPPUSAMY NAIDU MEMORIAL HOSPITAL,</b> Post Box No. 6327, Nethaji Road, Pappanaickenpalayam, Coimbatore - 641 037.				
Sample Description :	Waste Water		Sample Code :	EPE : 494	
Sample Collected By :	EN-PROTECT ENGINEERS		Quantity of Sample :	2.0 Litres	
Sample Collected On :	08.05.2024		Test Commenced On :	08.05.2024	
Sample Received On :	08.05.2024		Test Completed On :	14.05.2024	
Sampling Method :	IS 3025 PART 01-1987				
Sampling Mark / Location :	Sewage Treated Water - Sewage Treatment Plant (Outlet)				
S.No	PARAMETERS	UNIT	TEST METHODS	TEST RESULTS	TNPSB LIMITS
1	Free Ammonia ( as NH <sub>3</sub> )	mg/l	IS 3025 PART 34 - 1988	9.40	---
2	Faecal Coliform	MPN/100ML	APHA - 9221 - E	8.10	Permissible - 1000 MPN/100 ml
* End of Report *					
BDL - Below Detectable Limit , DL , Detectable Limit					
<b>COMMENTS :</b>					
The above Parameters within the limits in the given Treated Sewage Water Sample as per TNPSB Standards.					
The Treated Sewage Water May use in the Gardening Purpose on Industrial Own Land.					
<b>Verified by,</b>		<b>For EN-PROTECT ENGINEERS,</b>			
					
		 Authorized Signatory.			
<small>Note : The test results relate only to the items tested. The test report shall not be taken as a warranty, express or implied, without the permission of the laboratory. Retention period of test report is not more than 12 days from the date of issue of the test report unless specified for the customer.</small>					

## TEST REPORT

Page : 1/1

<b>REPORT NO :</b>	<b>EPE/261/2024</b>	<b>REPORT DATE :</b>	<b>14.05.2024</b>
<b>ISSUED TO :</b>	<b>M/s. G.KUPPUSAMY NAIDU MEMORIAL HOSPITAL,</b> Post Box No. 6327, Nethaji Road, Pappanaickenpalayam, Coimbatore - 641 037.		
Sample Description :	Waste Water	Sample Code :	EPE : 494
Sample Collected By :	EN-PROTECT ENGINEERS	Quantity of Sample :	2.0 Litres
Sample Collected On :	08.05.2024	Test Commenced On :	08.05.2024
Sample Received On :	08.05.2024	Test Completed On :	14.05.2024
Sampling Method :	IS 3025 PART 01-1987		

Sampling Mark / Location : Sewage Treated Water - Sewage Treatment Plant (Outlet)

S.No	PARAMETERS	UNIT	TEST METHODS	TEST RESULTS	TNPSB LIMITS
1	pH at 25°C	...	IS 3025 PART 11 - 2022	7.61	6.5 - 9.0
2	Total Suspended Solids	mg/l	IS 3025 PART 17 - 2022	21.00	30.0
3	Total Dissolved Solids	mg/l	IS 3025 PART 16 - 1984	1359.00	...
4	Chlorides (as Cl)	mg/l	IS 3025 PART 32 - 1988	310.00	...
5	Sulphates (as SO <sub>4</sub> )	mg/l	IS 3025 PART 24 - 1986	74.00	...
6	Total Kjeldahl Nitrogen (as N)	mg/l	IS 3025 PART 34 - 1988	54.00	...
7	Ammoniacal Nitrogen (as NH <sub>3</sub> N)	mg/l	IS 3025 PART 34 - 1988	41.0	...
8	Oil & Grease	mg/l	IS 3025 PART 39 - 1991	8.8	...
9	Chemical Oxygen Demand	mg/l	IS 3025 PART 58 - 2006	75.00	...
10	Bio Chemical Oxygen Demand - 3 Days @ 27°C	mg/l	IS 3025 PART 44 - 1993	16.00	20.0

< End of Report >

BDL - Below Detectable Limit , DL : Detectable Limit

**COMMENTS :**

The above Parameters within the limits in the given Treated Sewage Water Sample as per TNPSB Standards.

The Treated Sewage Water May use in the Gardening Purpose on Industrial Own Land.

Verified by,

*K. R.*



For EN-PROTECT ENGINEERS,

*[Signature]*  
14-05-2024

Authorized Signatory.



# AVISON ENVIRO SYSTEMS LLP

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## TEST REPORT

Job No. 159/24-25    ULR No. TC50742400002493F    Report Date 12.06.2024

Sample Description	: Ambient Air Quality Monitoring	Sampling Method	: AES/EN/GEN/SOP/002
Customer Name	: M/s. G. Kuppaswamy Naidu Memorial Hospital,	Time of Monitoring	: 0930 Hrs to 1730 Hrs
Customer Address	: Post. Box. No. 6327, Nethaji Road, Pappanaickenpalayam, Coimbatore- 641037.	Temperature	: 30.0°C
Sample Drawn by	: AES	Humidity	: 61%
Date of Monitoring	: 04.06.2024	Sample Completed On	: 12.06.2024
Location	: Near Ambulance Parking	Report Number	: AES2493
Sample Code	: AES2406030		
Sample Received On	: 05.06.2024		
Sample Details (if any)	: NA		

S.No	Description	Method of Reference	Units	Results	Max Limits (CPCB)
1.	Particulate Matter PM 2.5	IS:5182 (Part-24)2019	µg/m <sup>3</sup>	21.2	60
2.	Particulate Matter PM 10	IS:5182 (Part-23)2006	µg/m <sup>3</sup>	49.3	100
3.	Sulphur Dioxide as SO <sub>2</sub>	IS:5182 (Part-2) Sec 1:2023	µg/m <sup>3</sup>	BDL (DL :5.0)	80
4.	Nitrogen Dioxide as NOX	IS:5182 (Part-6)2006	µg/m <sup>3</sup>	20.1	80
5.	Carbon Monoxide as CO	IS:5182 (Part-10)1999	mg/m <sup>3</sup>	BDL (DL:1.15)	4.0
6.	Ammonia as NH <sub>3</sub>	IS:5182 (Part-25)2018	µg/m <sup>3</sup>	BDL (DL :20.0)	400
7.	Ozone as O <sub>3</sub>	IS:5182 Part-9)1974	µg/m <sup>3</sup>	BDL (DL :20.0)	180
8.	Lead as Pb	IS:5182 (Part-22)2004	µg/m <sup>3</sup>	BDL (DL:0.001)	1.0
9.	Arsenic as As	AES/INS/AAS/SOP/004	ng/m <sup>3</sup>	BDL (DL :0.1)	6.0
10.	Nickel as Ni	IS:5182 (Part-26)2020	ng/m <sup>3</sup>	BDL (DL :5.0)	20
11.	Benzo (a) Pyrene Bap	IS:5182 (Part-12)2004	ng/m <sup>3</sup>	BDL (DL :0.02)	1.0
12.	Benzene as C <sub>6</sub> H <sub>6</sub>	IS:5182 (Part-11)2006	µg/m <sup>3</sup>	BDL (DL :0.5)	5.0

For AVISON ENVIRO SYSTEMS LLP

Verified by



Authorized Signatory

Note: BDL – Below Detection Limit  
DL – Detection Limit

\*\*\*\*End of Report\*\*\*\*  
1 of 1

**U. ANBARASAN**  
DEPUTY MANAGER - TECHNICAL

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## TEST REPORT

Job No. 159/24-25      ULR No. TC507424000002494F      Report Date 12.06.2024

Sample Description : Ambient Air Quality Monitoring  
 Customer Name : M/s. G. Kuppuswamy Naidu Memorial Hospital,  
 Customer Address : Post. Box. No. 6327, Nethaji Road, Pappanaickenpalayam,  
 Coimbatore- 641037.  
 Sample Drawn by : AES      Sampling Method : AES/EN/GEN/SOP/002  
 Date of Monitoring : 04.06.2024      Time of Monitoring : 0940 Hrs to 1740 Hrs  
 Location : Near CEO Car Parking      Temperature : 30.0°C  
 Sample Code : AES2406031      Humidity : 60%  
 Sample Received On : 05.06.2024      Sample Completed On : 12.06.2024  
 Sample Details (if any) : NA      Report Number : AES2494

S.No	Description	Method of Reference	Units	Results	Max Limits (CPCB)
1.	Particulate Matter PM 2.5	IS:5182 (Part-24)2019	µg/m <sup>3</sup>	18.7	60
2.	Particulate Matter PM 10	IS:5182 (Part-23)2006	µg/m <sup>3</sup>	66.5	100
3.	Sulphur Dioxide as SO <sub>2</sub>	IS:5182 (Part-2) Sec 1:2023	µg/m <sup>3</sup>	BDL (DL :5.0)	80
4.	Nitrogen Dioxide as NO <sub>x</sub>	IS:5182 (Part-6)2006	µg/m <sup>3</sup>	18.9	80
5.	Carbon Monoxide as CO	IS:5182 (Part-10)1999	mg/m <sup>3</sup>	BDL (DL:1.15)	4.0
6.	Ammonia as NH <sub>3</sub>	IS:5182 (Part-25)2018	µg/m <sup>3</sup>	BDL (DL :20.0)	400
7.	Ozone as O <sub>3</sub>	IS:5182 Part-9)1974	µg/m <sup>3</sup>	BDL (DL :20.0)	180
8.	Lead as Pb	IS:5182 (Part-22)2004	µg/m <sup>3</sup>	BDL (DL:0.003)	1.0
9.	Arsenic as As	AES/INS/AAS/SOP/004	ng/m <sup>3</sup>	BDL (DL :0.1)	6.0
10.	Nickel as Ni	IS:5182 (Part-26)2020	ng/m <sup>3</sup>	BDL (DL :5.0)	20
11.	Benzo (a) Pyrene Bap	IS:5182 (Part-12)2004	ng/m <sup>3</sup>	BDL (DL :0.02)	1.0
12.	Benzene as C <sub>6</sub> H <sub>6</sub>	IS:5182 (Part-11)2006	µg/m <sup>3</sup>	BDL (DL :0.5)	5.0

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## TEST REPORT

Job No. 159/24-25    ULR No. TC507424000002495F    Report Date 12.06.2024

Sample Description : Ambient Air Quality Monitoring  
 Customer Name : M/s. G. Kuppuswamy Naidu Memorial Hospital,  
 Customer Address : Post. Box. No. 6327, Nethaji Road, Pappanaickenpalayam,  
 Coimbatore - 641037.

Sample Drawn by : AES    Sampling Method : AES/EN/GEN/SOP/002  
 Date of Monitoring : 04.06.2024    Time of Monitoring : 0950 Hrs to 1750 Hrs  
 Location : Near Drinking Water Sump Area ('A' Block Front Side)    Temperature : 30.0°C  
 Sample Code : AES2406032    Humidity : 61%  
 Sample Received On : 05.06.2024    Sample Completed On : 12.06.2024  
 Sample Details (if any) : NA    Report Number : AES2495

S.No	Description	Method of Reference	Units	Results	Max Limits (CPCB)
1.	Particulate Matter PM 2.5	IS:5182 (Part-24)2019	µg/m <sup>3</sup>	20.0	60
2.	Particulate Matter PM 10	IS:5182 (Part-23)2006	µg/m <sup>3</sup>	60.8	100
3.	Sulphur Dioxide as SO <sub>2</sub>	IS:5182 (Part-2) Soc 1:2023	µg/m <sup>3</sup>	BDL (DL :5.0)	80
4.	Nitrogen Dioxide as NO <sub>x</sub>	IS:5182 (Part-6)2006	µg/m <sup>3</sup>	18.6	80
5.	Carbon Monoxide as CO	IS:5182 (Part-10)1999	mg/m <sup>3</sup>	BDL (DL:1.15)	4.0
6.	Ammonia as NH <sub>3</sub>	IS:5182 (Part-25)2018	µg/m <sup>3</sup>	BDL (DL :20.0)	400
7.	Ozone as O <sub>3</sub>	IS:5182 Part-9)1974	µg/m <sup>3</sup>	BDL (DL :20.0)	180
8.	Lead as Pb	IS:5182 (Part-22)2004	µg/m <sup>3</sup>	BDL (DL:0.001)	1.0
9.	Arsenic as As	AES/INS/AAS/SOP/004	ng/m <sup>3</sup>	BDL (DL :0.1)	6.0
10.	Nickel as Ni	IS:5182 (Part-26)2020	ng/m <sup>3</sup>	BDL (DL :5.0)	20
11.	Benzo (a) Pyrene Bap	IS:5182 (Part-12)2004	ng/m <sup>3</sup>	BDL (DL :0.02)	1.0
12.	Benzene as C <sub>6</sub> H <sub>6</sub>	IS:5182 (Part-11)2006	µg/m <sup>3</sup>	BDL (DL :0.5)	5.0

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## TEST REPORT

Job No. 159/24-25    ULR No. TC50742400002496F    Report Date 12.06.2024

Sample Description : Ambient Air Quality Monitoring  
 Customer Name : M/s. G. Kuppuswamy Naidu Memorial Hospital,  
 Customer Address : Post. Box. No. 6327, Nethaji Road, Pappanaiickenpalayam,  
 Coimbatore- 641037.

Sample Drawn by : AES    Sampling Method : AES/EN/GEN/SOP/002  
 Date of Monitoring : 04.06.2024    Time of Monitoring : 1000 Hrs to 1800 Hrs  
 Location : Near New Laundry (Mortuary)    Temperature : 31.0°C  
 Sample Code : AES2406033    Humidity : 61%  
 Sample Received On : 05.06.2024    Sample Completed On : 12.06.2024  
 Sample Details (if any) : NA    Report Number : AES2496

S.No	Description	Method of Reference	Units	Results	Max Limits (CPCB)
1.	Particulate Matter PM 2.5	IS:5182 (Part-24)2019	µg/m <sup>3</sup>	20.0	60
2.	Particulate Matter PM 10	IS:5182 (Part-23)2006	µg/m <sup>3</sup>	53.7	100
3.	Sulphur Dioxide as SO <sub>2</sub>	IS:5182 (Part-2) Sec 1:2023	µg/m <sup>3</sup>	BDL (DL :5.0)	80
4.	Nitrogen Dioxide as NOX	IS:5182 (Part-6)2006	µg/m <sup>3</sup>	22.3	80
5.	Carbon Monoxide as CO	IS:5182 (Part-10)1999	mg/m <sup>3</sup>	BDL (DL:1.15)	4.0
6.	Ammonia as NH <sub>3</sub>	IS:5182 (Part-25)2018	µg/m <sup>3</sup>	BDL (DL :20.0)	400
7.	Ozone as O <sub>3</sub>	IS:5182 Part-9)1974	µg/m <sup>3</sup>	BDL (DL :20.0)	180
8.	Lead as Pb	IS:5182 (Part-22)2004	µg/m <sup>3</sup>	BDL (DL:0.001)	1.0
9.	Arsenic as As	AES/INS/AAS/SOP/004	ng/m <sup>3</sup>	BDL (DL :0.1)	6.0
10.	Nickel as Ni	IS:5182 (Part-26)2020	ng/m <sup>3</sup>	BDL (DL :5.0)	20
11.	Benzo (a) Pyrene Bap	IS:5182 (Part-12)2004	ng/m <sup>3</sup>	BDL (DL :0.02)	1.0
12.	Benzene as C <sub>6</sub> H <sub>6</sub>	IS:5182 (Part-11)2006	µg/m <sup>3</sup>	BDL (DL :0.5)	5.0

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## TEST REPORT

Job No. 159/24-25 Report No. TC507424000002497F Report Date 12.06.2024

Sample Description : Stack Emission Monitoring

Customer Name : M/s. G. Kuppuswamy Naidu Memorial Hospital,

Customer Address : Post. Box. No. 6327, Nethaji Road, Pappanaickenpalayam,  
Coimbatore- 641037.

Sample Drawn by : AES

Date of Monitoring : 04.06.2024

Name of the Stack : DG- 100 KVA

Sample Code : AES2406034

Stack Details : NA

Sample Details (if any) : NA

Sampling Method : AES/EN/GEN/SOP/003

Time of Monitoring : 1500 Hrs to 1545 Hrs

Ambient Temperature : 35°C

Sample Received On : 05.06.2024

Sample Completed On : 12.06.2024

Report Number : AES2497

S.No	Description	Method of Reference	Units	Results	Max Limits (CPCB)
1.	Stack Diameter	IS:11255 (Part-3)2008	m	0.0508	--
2.	Stack Temperature	IS:11255 (Part-3)2008	°C	96	--
3.	Flue Gas Velocity	IS:11255 (Part-3)2008	m/sec	13.0	--
4.	Flue Gas Flow Rate	IS:11255 (Part-3)2008	Nm <sup>3</sup> /hr	102	--
5.	Particulate Matter (PM)	IS:11255 (Part-1)1985	mg/Nm <sup>3</sup>	12.8	150
6.	Sulphur Di-Oxide as SO <sub>2</sub>	AES/EN/STK/SOP/001	mg/Nm <sup>3</sup>	BDL (DL:7.0)	--
7.	Oxides of Nitrogen as NO <sub>x</sub>	AES/EN/STK/SOP/001	mg/Nm <sup>3</sup>	86.5	--
8.	Carbon-dioxide as CO <sub>2</sub>	AES/EN/STK/SOP/001	%	1.1	--
9.	Oxygen as O <sub>2</sub>	AES/EN/STK/SOP/001	%	19.4	--
10.	Carbon Monoxide as CO	AES/EN/STK/SOP/001	%	0.0128	--

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## TEST REPORT

Job No. 159/24-25 Report No. TC507424000002498F Report Date 12.06.2024

Sample Description : Stack Emission Monitoring

Customer Name : M/s. G. Kuppuswamy Naidu Memorial Hospital,

Customer Address : Post. Box. No. 6327, Nethaji Road, Pappanaickenpalayam,  
Colombatore- 641037.

Sample Drawn by : AES

Date of Monitoring : 04.06.2024

Name of the Stack : DG-380 KVA

Sample Code : AES2406035

Stack Details : NA

Sample Details (if any) : NA

Sampling Method : AES/EN/GEN/SOP/003

Time of Monitoring : 1600 Hrs to 1645 Hrs

Ambient Temperature : 35°C

Sample Received On : 05.06.2024

Sample Completed On : 12.06.2024

Report Number : AES2498

S.No	Description	Method of Reference	Units	Results	Max Limits (CPCB)
1.	Stack Diameter	IS:11255 (Part-3)2008	m	0.25	--
2.	Stack Temperature	IS:11255 (Part-3)2008	°C	159	--
3.	Flue Gas Velocity	IS:11255 (Part-3)2008	m/sec	13.9	--
4.	Flue Gas Flow Rate	IS:11255 (Part-3)2008	Nm <sup>3</sup> /hr	1694	--
5.	Particulate Matter (PM)	IS:11255 (Part-1)1985	mg/Nm <sup>3</sup>	49.2	150
6.	Sulphur Di-Oxide as SO <sub>2</sub>	AES/EN/STK/SOP/001	mg/Nm <sup>3</sup>	BDL (DL:7.0)	--
7.	Oxides of Nitrogen as NO <sub>x</sub>	AES/EN/STK/SOP/001	mg/Nm <sup>3</sup>	41.4	--
8.	Carbon-dioxide as CO <sub>2</sub>	AES/EN/STK/SOP/001	%	6.0	--
9.	Oxygen as O <sub>2</sub>	AES/EN/STK/SOP/001	%	12.8	--
10.	Carbon Monoxide as CO	AES/EN/STK/SOP/001	%	0.0166	--

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## TEST REPORT

Job No. 159/24-25 Report No. TC50742400002499F Report Date 12.06.2024

Sample Description : Stack Emission Monitoring  
 Customer Name : M/s. G. Kuppuswamy Naidu Memorial Hospital,  
 Customer Address : Post. Box. No. 6327, Nethaji Road, Pappanaickenpalayam,  
 Coimbatore- 641037.

Sample Drawn by : AES Sampling Method : AES/EN/GEN/SOP/003  
 Date of Monitoring : 04.06.2024 Time of Monitoring : 1400 Hrs to 1445 Hrs.  
 Name of the Stack : DG-1 (500 KVA) -1 Ambient Temperature : 34°C  
 Sample Code : AES2406036 Sample Received On : 05.06.2024  
 Stack Details : NA Sample Completed On : 12.06.2024  
 Sample Details (if any) : NA Report Number : AES2499

S.No	Description	Method of Reference	Units	Results	Max Limits (CPCB)
1.	Stack Diameter	IS:11255 (Part-3)2008	m	0.25	--
2.	Stack Temperature	IS:11255 (Part-3)2008	°C	175	--
3.	Flue Gas Velocity	IS:11255 (Part-3)2008	m/sec	18.4	--
4.	Flue Gas Flow Rate	IS:11255 (Part-3)2008	Nm <sup>3</sup> /hr	2162	--
5.	Particulate Matter (PM)	IS:11255 (Part-1)1985	mg/Nm <sup>3</sup>	56.6	150
6.	Sulphur Di-Oxide as SO <sub>2</sub>	AES/EN/STK/SOP/001	mg/Nm <sup>3</sup>	BDL (DL:7.0)	--
7.	Oxides of Nitrogen as NO <sub>x</sub>	AES/EN/STK/SOP/001	mg/Nm <sup>3</sup>	47.0	--
8.	Carbon-dioxide as CO <sub>2</sub>	AES/EN/STK/SOP/001	%	5.7	--
9.	Oxygen as O <sub>2</sub>	AES/EN/STK/SOP/001	%	13.2	--
10.	Carbon Monoxide as CO	AES/EN/STK/SOP/001	%	0.0656	--

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## TEST REPORT

Job No. 159/24-25 Report No. TC507424000002500F Report Date 12.06.2024

Sample Description : Stack Emission Monitoring

Customer Name : M/s. G. Kuppuswamy Naidu Memorial Hospital,

Customer Address : Post. Box. No. 6327, Nethaji Road, Pappanaickenpalayam,  
Coimbatore-641037.

Sample Drawn by : AES

Sampling Method : AES/EN/GEN/SOP/003

Date of Monitoring : 04.06.2024

Time of Monitoring : 1300 Hrs to 1345 Hrs

Name of the Stack : DG- 600 KVA- 1

Ambient Temperature : 34°C

Sample Code : AES2406037

Sample Received On : 05.06.2024

Stack Details : NA

Sample Completed On : 12.06.2024

Sample Details (if any) : NA

Report Number : AES2500

S.No	Description	Method of Reference	Units	Results	Max Limits (CPCB)
1.	Stack Diameter	IS:11255 (Part-3)2008	m	0.25	--
2.	Stack Temperature	IS:11255 (Part-3)2008	°C	182	--
3.	Flue Gas Velocity	IS:11255 (Part-3)2008	m/sec	17.0	--
4.	Flue Gas Flow Rate	IS:11255 (Part-3)2008	Nm <sup>3</sup> /hr	2036	--
5.	Particulate Matter (PM)	IS:11255 (Part-1)1985	mg/Nm <sup>3</sup>	62.2	150
6.	Sulphur Di-Oxide as SO <sub>2</sub>	AES/EN/STK/SOP/001	mg/Nm <sup>3</sup>	BDL (DL:7.0)	--
7.	Oxides of Nitrogen as NO <sub>x</sub>	AES/EN/STK/SOP/001	mg/Nm <sup>3</sup>	67.7	--
8.	Carbon-dioxide as CO <sub>2</sub>	AES/EN/STK/SOP/001	%	6.3	--
9.	Oxygen as O <sub>2</sub>	AES/EN/STK/SOP/001	%	12.4	--
10.	Carbon Monoxide as CO	AES/EN/STK/SOP/001	%	0.0712	--

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## TEST REPORT

Job No. 159/24-25 Report No. TCS0742400002501F Report Date 12.06.2024

Sample Description : Stack Emission Monitoring

Customer Name : M/s. G. Kuppuswamy Naidu Memorial Hospital,

Customer Address : Post. Box. No. 6327, Nethaji Road, Pappanaickenpalayam,  
Coimbatore- 641037.

Sample Drawn by : AES

Sampling Method : AES/EN/GEN/SOP/003

Date of Monitoring : 04.06.2024

Time of Monitoring : 1200 Hrs to 1245 Hrs.

Name of the Stack : DG- 600 KVA -2

Ambient Temperature : 34°C

Sample Code : AES2406038

Sample Received On : 05.06.2024

Stack Details : NA

Sample Completed On : 12.06.2024

Sample Details (if any) : NA

Report Number : AES2501

S.No	Description	Method of Reference	Units	Results	Max Limits (CPCB)
1.	Stack Diameter	IS:11255 (Part-3)2008	m	0.25	--
2.	Stack Temperature	IS:11255 (Part-3)2008	°C	174	--
3.	Flue Gas Velocity	IS:11255 (Part-3)2008	m/sec	18.4	--
4.	Flue Gas Flow Rate	IS:11255 (Part-3)2008	Nm <sup>3</sup> /hr	2167	--
5.	Particulate Matter (PM)	IS:11255 (Part-1)1985	mg/Nm <sup>3</sup>	58.7	150
6.	Sulphur Di-Oxide as SO <sub>2</sub>	AES/EN/STK/SOP/001	mg/Nm <sup>3</sup>	BDL (DL:7.0)	--
7.	Oxides of Nitrogen as NO <sub>x</sub>	AES/EN/STK/SOP/001	mg/Nm <sup>3</sup>	54.6	--
8.	Carbon-dioxide as CO <sub>2</sub>	AES/EN/STK/SOP/001	%	6.2	--
9.	Oxygen as O <sub>2</sub>	AES/EN/STK/SOP/001	%	12.5	--
10.	Carbon Monoxide as CO	AES/EN/STK/SOP/001	%	0.0696	--

For AVISON ENVIRO SYSTEMS LLP

Verified by



Authorized Signatory

Note: BDL – Below Detection Limit  
DL – Detection Limit

\*\*\*End of Report\*\*\*  
1 of 1

U. ANBARASAN  
DEPUTY MANAGER - TECHNICAL

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## TEST REPORT

Job No. 159/24-25 Report No. TCS07424000002502F Report Date 12.06.2024

Sample Description : Stack Emission Monitoring

Customer Name : M/s. G. Kuppuswamy Naidu Memorial Hospital,

Customer Address : Post. Box. No. 6327, Nethaji Road, Pappanaickenpalayam,  
Coimbatore- 641037.

Sample Drawn by : AES

Date of Monitoring : 04.06.2024

Name of the Stack : Laundry Boiler - 1

Sample Code : AES2406039

Stack Details : NA

Sample Details (if any) : NA

Sampling Method : AES/EN/GEN/SOP/003

Time of Monitoring : 1600 Hrs to 1645 Hrs

Ambient Temperature : 34°C

Sample Received On : 05.06.2024

Sample Completed On : 12.06.2024

Report Number : AES2502

S.No	Description	Method of Reference	Units	Results	Max Limits (CPCB)
1.	Stack Diameter	IS:11255 (Part-3)2008	m	0.45	--
2.	Stack Temperature	IS:11255 (Part-3)2008	°C	154	--
3.	Flue Gas Velocity	IS:11255 (Part-3)2008	m/sec	18.2	--
4.	Flue Gas Flow Rate	IS:11255 (Part-3)2008	Nm <sup>3</sup> /hr	7269	--
5.	Particulate Matter (PM)	IS:11255 (Part-1)1985	mg/Nm <sup>3</sup>	33.6	150
6.	Sulphur Di-Chide as SO <sub>2</sub>	AES/EN/STK/SOP/001	mg/Nm <sup>3</sup>	BDL (DL:7.0)	--
7.	Oxides of Nitrogen as NO <sub>x</sub>	AES/EN/STK/SOP/001	mg/Nm <sup>3</sup>	37.6	--
8.	Carbon-dioxide as CO <sub>2</sub>	AES/EN/STK/SOP/001	%	5.2	--
9.	Oxygen as O <sub>2</sub>	AES/EN/STK/SOP/001	%	13.9	--
10.	Carbon Monoxide as CO	AES/EN/STK/SOP/001	%	BDL (DL:0.002)	--

For AVISON ENVIRO SYSTEMS LLP

Verified by



Authorized Signatory

Note: BDL – Below Detection Limit  
DL – Detection Limit

\*\*\*\*End of Report\*\*\*\*  
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## TEST REPORT

Job No. 159/24-25 Report No. TC507424000002503F Report Date 12.06.2024

Sample Description : Stack Emission Monitoring

Customer Name : M/s. G. Kuppuswamy Naidu Memorial Hospital,

Customer Address : Post. Box. No. 6327, Nethaji Road, Pappanaickenpalayam,  
Coimbatore- 641037.

Sample Drawn by : AES

Sampling Method : AES/EN/GEN/SOP/003

Date of Monitoring : 04.06.2024

Time of Monitoring : 1700 Hrs to 1745 Hrs

Name of the Stack : Laundry Boiler - 2

Ambient Temperature : 35°C

Sample Code : AES2406040

Sample Received On : 05.06.2024

Stack Details : NA

Sample Completed On : 12.06.2024

Sample Details (if any) : NA

Report Number : AES2503

S.No	Description	Method of Reference	Units	Results	Max Limits (CPCB)
1.	Stack Diameter	IS:11255 (Part-3)2008	m	0.24	--
2.	Stack Temperature	IS:11255 (Part-3)2008	°C	117	--
3.	Flue Gas Velocity	IS:11255 (Part-3)2008	m/sec	15.3	--
4.	Flue Gas Flow Rate	IS:11255 (Part-3)2008	Nm <sup>3</sup> /hr	1903	--
5.	Particulate Matter (PM)	IS:11255 (Part-1)1985	mg/Nm <sup>3</sup>	56.6	150
6.	Sulphur Di-Oxide as SO <sub>2</sub>	AES/EN/STK/SOP/001	mg/Nm <sup>3</sup>	BDL (DL:7.0)	--
7.	Oxides of Nitrogen as NO <sub>x</sub>	AES/EN/STK/SOP/001	mg/Nm <sup>3</sup>	41.4	--
8.	Carbon-dioxide as CO <sub>2</sub>	AES/EN/STK/SOP/001	%	5.7	--
9.	Oxygen as O <sub>2</sub>	AES/EN/STK/SOP/001	%	13.2	--
10.	Carbon Monoxide as CO	AES/EN/STK/SOP/001	%	BDL (DL:0.002)	--

For AVISON ENVIRO SYSTEMS LLP



Verified by



Authorized Signatory

Note: BDL – Below Detection Limit  
DL – Detection Limit

\*\*\*End of Report\*\*\*  
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DEPUTY MANAGER - TECHNICAL

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## TEST REPORT

Job No. 665/23-24 Report No. TC507424000002504F Report Date 12.06.2024

Sample Description : Noise (Sound Level) Monitoring  
Customer Name : M/s. G. Kuppaswamy Naidu Memorial Hospital,  
Customer Address : Post. Box. No. 6327, Nethaji Road, Pappanaickenpalayam,  
Coimbatore- 641037.  
Sample Drawn by : AES Sampling Method : AES/EN/GEN/SOP/006  
Date of Monitoring : 04.06.2024 Time of Monitoring : 1500 Hrs to 1600 Hrs  
Sample Code : AES2406041 Test Method : IS: 9989-1981  
Sample Received On : 05.06.2024 Sample Completed On : 12.06.2024  
Sample Details (if any) : NA Report Number : AES2504

S.No	Location	Noise Level-Day Time		
		Min dB(A)	Max dB(A)	Leq
1.	Near C - Block	60.6	63.6	62.4
2.	Near A - Block	61.2	65.9	64.2
3.	Near D - Block	60.2	65.2	63.4
TNPCB LIMITS – Industrial Area-Max		Day Time	75.0 dB(A)	

For AVISON ENVIRO SYSTEMS LLP

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\*\*\*\*End of Report\*\*\*\*  
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## TEST REPORT

Job No. 159/24-25 ULR No. TC507424000002506F Report Date 12.06.2024

Sample Description	: Noise Level Monitoring		
Customer Name	: M/s. G. Kuppuswamy Naidu Memorial Hospital,		
Customer Address	: Post. Box. No. 6327, Nethaji Road, Pappanalkenpalayam, Coimbatore- 641037,		
Sample Drawn by	: AES	Sampling Method	: AES/EN/GEN/SOP/006
Date of Monitoring	: 04.06.2024	Time of Monitoring	: 1600 Hrs to 1645 Hrs
Sample Code	: AES2406043	Test Method	: AES/EN/NLM/SOP/001
Sample Received On	: 05.06.2024	Sample Completed On	: 12.06.2024
Sample Details (if any)	: NA	Report Number	: AES2506

S.No.	DG – 380 KVA		
	Day Time		
	DG Door Open Noise Level dB(A)	DG Door Close Noise Level dB(A)	Results Insertion Loss dB(A)
1.	94.5	69.1	25.4
2.	95.2	69.9	25.3
3.	95.1	69.2	25.9
4.	95.2	69.2	25.6
Average	95.0	69.4	25.6

For AVISON ENVIRO SYSTEMS LLP

Verified by



Authorized Signatory

Note : As per CPCB standards for Insertion Loss of DG Noise Level is Minimum 25 dB(A)  
Remarks: The values observed for the pollutants given above as within the CPCB standards.

\*\*\*\*End of Report\*\*\*\*  
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## TEST REPORT

Job No. 159/24-25    ULR No. TC507424000002507F    Report Date 12.06.2024

Sample Description : Noise Level Monitoring  
 Customer Name : M/s. G. Kuppuswamy Naidu Memorial Hospital,  
 Customer Address : Post. Box. No. 6327, Nethaji Road, Pappanaickampalayam,  
 Coimbatore- 641037.  
 Sample Drawn by : AES    Sampling Method : AES/EN/GEN/SOP/006  
 Date of Monitoring : 04.06.2024    Time of Monitoring : 1400 Hrs to 1445 Hrs  
 Sample Code : AES2406044    Test Method : AES/EN/NLM/SOP/001  
 Sample Received On : 05.06.2024    Sample Completed On : 12.06.2024  
 Sample Details (if any) : NA    Report Number : AES2507

S.No	DG – 500 KVA - 1		
	Day Time		
	DG Door Open Noise Level dB(A)	DG Door Close Noise Level dB(A)	Results Insertion Loss dB(A)
1.	94.1	68.9	25.2
2.	94.7	69.0	25.7
3.	94.7	69.1	25.6
4.	94.5	69.0	25.5
<b>Average</b>	<b>94.5</b>	<b>69.0</b>	<b>25.5</b>

For AVISON ENVIRO SYSTEMS LLP

Verified by



Authorized Signatory

Note : As per CPCB standards for Insertion Loss of DG Noise Level is Minimum 25 dB(A)  
Remarks: The values observed for the pollutants given above as within the CPCB standards.

\*\*\*\*End of Report\*\*\*\*  
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DEPUTY MANAGER - TECHNICAL

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## TEST REPORT

Job No. 159/24-25    ULR No. TC507424000002505F    Report Date 12.06.2024

Sample Description	: Noise Level Monitoring		
Customer Name	: M/s. G. Kuppuswamy Naidu Memorial Hospital,		
Customer Address	: Post. Box. No. 6327, Nethaji Road, Pappanaickenpalayam, Coimbatore-641037.		
Sample Drawn by	: AES	Sampling Method	: AES/EN/GEN/SOP/006
Date of Monitoring	: 04.06.2024	Time of Monitoring	: 1300 Hrs to 1345 Hrs
Sample Code	: AES2406042	Test Method	: AES/EN/NLM/SOP/001
Sample Received On	: 05.06.2024	Sample Completed On	: 12.06.2024
Sample Details (if any)	: NA	Report Number	: AES2505

S.No	DG - 600 KVA -1		
	Day Time		
	DG Door Open Noise Level dB(A)	DG Door Close Noise Level dB(A)	Results Insertion Loss dB(A)
1.	94.9	69.6	25.3
2.	94.8	69.2	25.6
3.	95.3	69.9	25.4
4.	95.6	69.9	25.7
<b>Average</b>	<b>95.2</b>	<b>69.7</b>	<b>25.5</b>

For AVISON ENVIRO SYSTEMS LLP

Verified by



Authorized Signatory

Note : As per CPCB standards for Insertion Loss of DG Noise Level is Minimum 25 dB(A)

Remarks: The values observed for the pollutants given above as within the CPCB standards.

\*\*\*\*End of Report\*\*\*\*  
1 of 1

U. ANBARASAN  
DEPUTY MANAGER TECHNICAL

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## TEST REPORT

Job No. 159/24-25 ULR No. TC507424000002508F Report Date 12.06.2024

Sample Description : Noise Level Monitoring  
 Customer Name : M/s. G. Kuppuswamy Naidu Memorial Hospital,  
 Customer Address : Post. Box. No. 6327, Nethaji Road, Pappanaickenpalayam,  
 Coimbatore- 641037.  
 Sample Drawn by : AES Sampling Method : AES/EN/GEN/SOP/006  
 Date of Monitoring : 04.06.2024 Time of Monitoring : 1200 Hrs to 1245 Hrs  
 Sample Code : AES2406045 Test Method : AES/EN/NLM/SOP/001  
 Sample Received On : 05.06.2024 Sample Completed On : 12.06.2024  
 Sample Details (if any) : NA Report Number : AES2508

S.No	DG – 600 KVA - 2		
	Day Time		
	DG Door Open Noise Level dB(A)	DG Door Close Noise Level dB(A)	Results Insertion Loss dB(A)
1.	93.5	67.9	25.6
2.	93.1	68.0	25.1
3.	93.9	68.6	25.3
4.	94.0	68.2	25.8
Average	93.6	68.2	25.4

For AVISON ENVIRO SYSTEMS LLP

Verified by



Authorized Signatory

Note : As per CPCB standards for Insertion Loss of DG Noise Level is Minimum 25 dB(A)  
 Remarks: The values observed for the pollutants given above as within the CPCB standards.

\*\*\*\*End of Report\*\*\*\*

1 of 1

U. ANBARASAN  
 UTILITY MANAGER - TECHNICAL

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**TEST REPORT**

<b>REPORT NO :</b>	<b>EPE/281/2024</b>	<b>REPORT DATE :</b>	<b>11.06.2024</b>
<b>ISSUED TO,</b>	<b>M/s. G.KUPPUSAMY NAIDU MEMORIAL HOSPITAL,</b> Post Box No. 6327, Nethaji Road, Pappanaickenpalayam, Coimbatore - 641 037.		
Sample Description :	Waste Water	Sample Code :	EPE : S14
Sample Collected By :	EN-PROTECT ENGINEERS	Quantity of Sample :	2.0 Litres
Sample Collected On :	04.06.2024	Test Commenced On :	05.06.2024
Sample Received On :	04.06.2024	Test Completed On :	11.06.2024
Sampling Method :	IS 3025 PART 01-1987		

Sampling Mark / Location : Effluent Treated Water - Effluent Treatment Plant (Outlet)

S.No	TEST PARAMETERS	UNIT	TEST METHODS	TEST RESULTS	TNPCB LIMITS
1	pH at 25°C	---	IS 3025 PART 11 - 2022	6.20	5.5 - 9.0
2	Total Suspended Solids (TSS)	mg/l	IS 3025 PART 17 - 2022	4.60	100
3	Total Dissolved Solids (TDS)	mg/l	IS 3025 PART 16 - 1984	535.00	2100
4	Bio Chemical Oxygen Demand - 3 Days @ 27°C	mg/l	IS 3025 PART 44 - 1993	21.00	30.0
5	Chemical Oxygen Demand	mg/l	IS 3025 PART 58 - 2006	89.00	250
6	Chlorides (as Cl)	mg/l	IS 3025 PART 32 - 1988	151.00	1000
7	Sulphates (as SO <sub>4</sub> )	mg/l	IS 3025 PART 24 - 1988	76.00	1000
8	Oil & Grease	mg/l	IS 3025 PART 39 - 1991	BDL ( D:L 5.0 )	10.0
9	Free Residual Chlorine (as Cl <sub>2</sub> )	mg/l	IS 3025 PART 26 - 2021	BDL ( D:L 0.5 )	1.0
10	Ammoniacal Nitrogen (as NH <sub>3</sub> , N)	mg/l	IS 3025 PART 34 - 1988	5.00	50.0
11	Total Kjeldahl Nitrogen (as N)	mg/l	IS 3025 PART 34 - 1988	8.60	100.0
12	Dissolved Phosphorus (as PO <sub>4</sub> )	mg/l	APHA 23 <sup>rd</sup> Edn 4500 D - 2017	BDL ( D:L 0.01 )	5.0

< End of Report >

BDL - Below Detectable Limit , DL - Detectable Limit

**COMMENTS :** The above Parameters within the limits in the given Effluent Treated Water Sample as per TNPCB Standards.

Verified by,

*J. C. Jeyaraj*



For EN-PROTECT ENGINEERS,

*K. Balaraman*  
 11.06.24

Authorized Signatory,  
 ( K. Balaraman )  
 Quality Manager.



## TEST REPORT

<b>REPORT NO :</b>	<b>EPE/561/2024</b>		<b>REPORT DATE :</b>	<b>11.06.2024</b>	
<b>ISSUED TO,</b>	<b>M/s. G.KUPPUSAMY NAIDU MEMORIAL HOSPITAL,</b> Post Box No. 6327, Nethaji Road, Pappanaickenpalayam, Coimbatore - 641 037.				
Sample Description :	Waste Water	Sample Code :	EPE : 514		
Sample Collected By :	EN-PROTECT ENGINEERS	Quantity of Sample :	2.0 Litres		
Sample Collected On :	04.06.2024	Test Commenced On :	05.06.2024		
Sample Received On :	04.06.2024	Test Completed On :	11.06.2024		
Sampling Method :	IS 3025 PART 01-1987				
Sampling Mark / Location :	Effluent Treated Water - Effluent Treatment Plant (Outlet)				
S.No	TEST PARAMETERS	UNIT	TEST METHODS	TEST RESULTS	TNPCB LIMITS
1	Free Ammonia ( as $NH_3$ )	mg/l	IS 3025 PART 34 - 1988	1.12	5.0
2	Fluoride ( as F <sup>-</sup> )	mg/l	APHA 23 <sup>rd</sup> Edn 4500 F <sup>-</sup> - 2017	0.34	2.0
3	Hexavalent Chromium ( as Cr <sup>VI</sup> )	mg/l	IS 3025 PART 52 - 2003	BDL ( D.L: 0.1 )	0.1
4	Residual Sodium Carbonate	meq/L	IS 11624 - 1986	BDL ( D.L: 1.0 )	---
< End of Report >					
BDL - Below Detectable Limit ; DL - Detectable Limit					
<b>COMMENTS :</b> The above Parameters within the limits in the given Effluent Treated Water Sample as per TNPCB Standards.					
<b>Verified by,</b>				<b>For EN-PROTECT ENGINEERS,</b>	
				 11.06.24 Authorized Signatory, ( K. Halamurugan ) Quality Manager	
<small>Note - The test results relate only to the items tested. This test report shall not be regarded as a certificate or any other form of approval without the permission of the laboratory. Retention period of test data is not more than 25 days after the date of issue of the test report unless specified by the customer.</small>					

## TEST REPORT

Page : 1/1

<b>REPORT NO :</b>	<b>EPE/282/2024</b>	<b>REPORT DATE :</b>	<b>11.06.2024</b>
<b>ISSUED TO :</b>	<b>M/s. G.KUPPUSAMY NAIDU MEMORIAL HOSPITAL,</b> Post Box No. 6327, Nethaji Road, Pappanaickenpalayam, Coimbatore - 641 037.		
Sample Description :	Waste Water	Sample Code :	EPE : 515
Sample Collected By :	EN-PROTECT ENGINEERS	Quantity of Sample :	2.0 Litres
Sample Collected On :	04.06.2024	Test Commenced On :	05.06.2024
Sample Received On :	04.06.2024	Test Completed On :	11.06.2024
Sampling Method :	IS 3025 PART 01-1987		

Sampling Mark / Location : Sewage Treated Water - Sewage Treatment Plant ( Outlet )

S.No	PARAMETERS	UNIT	TEST METHODS	TEST RESULTS	TNPCB LIMITS
1	pH at 25°C	---	IS 3025 PART 11 - 2022	7.84	5.5 - 9.0
2	Total Suspended Solids	mg/l	IS 3025 PART 17 - 2022	21.00	30.0
3	Total Dissolved Solids	mg/l	IS 3025 PART 16 - 1984	1248.00	---
4	Chlorides (as Cl)	mg/l	IS 3025 PART 32 - 1988	292.00	---
5	Sulphates (as SO <sub>4</sub> )	mg/l	IS 3025 PART 24 - 1986	69.00	---
6	Total Kjeldahl Nitrogen (as N)	mg/l	IS 3025 PART 34 - 1988	49.20	---
7	Ammoniacal Nitrogen (as NH <sub>3</sub> N)	mg/l	IS 3025 PART 34 - 1988	38.0	---
8	Oil & Grease	mg/l	IS 3025 PART 39 - 1991	7.0	---
9	Chemical Oxygen Demand	mg/l	IS 3025 PART 58 - 2006	232.00	---
10	Bio Chemical Oxygen Demand - 3 Days @ 27°C	mg/l	IS 3025 PART 44 - 1993	<b>16.20</b>	20.0

< End of Report >

BDL - Below Detectable Limit, DL : Detectable Limit

**COMMENTS :**

The above Parameters within the limits in the given Treated Sewage Water Sample as per TNPCB Standards.

Verified by,






For EN-PROTECT ENGINEERS,



Authorized Signatory,  
( K. Balamurugan )  
Quality Manager

## TEST REPORT

Page : 1/1

<b>REPORT NO :</b>	<b>EPE/562/2024</b>		<b>REPORT DATE :</b>	<b>11.06.2024</b>	
<b>ISSUED TO :</b>	<b>M/s. G.KUPPUSAMY NAIDU MEMORIAL HOSPITAL,</b> Post Box No. 6327, Nethaji Road, Pappanaickenpalayam, Coimbatore - 641 037.				
Sample Description :	Waste Water	Sample Code :	EPE : 515		
Sample Collected By :	EN-PROTECT ENGINEERS	Quantity of Sample :	2.0 Litres		
Sample Collected On :	04.06.2024	Test Commenced On :	05.06.2024		
Sample Received On :	04.06.2024	Test Completed On :	11.06.2024		
Sampling Method :	IS 3025 PART 01-1987				
Sampling Mark / Location : Sewage Treated Water - Sewage Treatment Plant (Outlet)					
S.No	PARAMETERS	UNIT	TEST METHODS	TEST RESULTS	TNPCB LIMITS
1	Free Ammonia ( as NH <sub>3</sub> )	mg/l	IS 3025 PART 34 - 1988	8.50	---
2	Faecal Coliform	MPN/ 100ML	APHA - 9221 - E	10.0	Permissible - 1000 MPN/100 ml
< End of Report >					
NDL - Below Detectable Limit , DL : Detectable Limit					
<b>COMMENTS :</b>					
The above Parameters within the limits in the given Treated Sewage Water Sample as per TNPCB Standards.					
The Treated Sewage Water May use in the Gardening Purpose or Industrial Uses Limit.					
<b>Verified by,</b>		<b>For EN-PROTECT ENGINEERS,</b>			
					
		Authorized Signatory, ( R. Balamurugan ) Quality Manager.			
<small>Note : The test results comply with the given limit. The test report shall not be re-evaluated anywhere except as bill or part thereof without the permission of the laboratory. Retention period of test data is not more than 25 days from the date of issue of the test report unless specified by the customer.</small>					

## TEST REPORT

Page : 1 / 1

<b>REPORT NO :</b>	<b>EPE/292/2024</b>	<b>REPORT DATE :</b>	<b>17.07.2024</b>
<b>ISSUED TO,</b>	<b>M/s. G.KUPPUSAMY NAIDU MEMORIAL HOSPITAL,</b> Post Box No. 6327, Nethaji Road, Pappanaickenpalayam, Coimbatore - 641 037.		
Sample Description :	Waste Water	Sample Code :	EPE : 525
Sample Collected By :	EN-PROTECT ENGINEERS	Quantity of Sample :	2.0 Litres
Sample Collected On :	09.07.2024	Test Commenced On :	09.07.2024
Sample Received On :	09.07.2024	Test Completed On :	16.07.2024
Sampling Method :	IS 3025 PART 01-1987		

Sampling Mark / Location : Effluent Treated Water - Effluent Treatment Plant (Outlet)

S.No.	TEST PARAMETERS	UNIT	TEST METHODS	TEST RESULTS	TNPCB LIMITS
1	pH at 25°C	...	IS 3025 PART 11 - 2022	6.20	5.5 - 9.0
2	Total Suspended Solids (TSS)	mg/l	IS 3025 PART 17 - 2022	10.80	100
3	Total Dissolved Solids (TDS)	mg/l	IS 3025 PART 16 - 1984	496.00	2100
4	Bio Chemical Oxygen Demand - 3 Days @ 27°C	mg/l	IS 3025 PART 44 - 1993	24.00	30.0
5	Chemical Oxygen Demand	mg/l	IS 3025 PART 58 - 2006	120.90	250
6	Chlorides (as Cl)	mg/l	IS 3025 PART 32 - 1988	118.20	1000
7	Sulphates (as SO <sub>4</sub> )	mg/l	IS 3025 PART 24 - 1986	72.00	1000
8	Oil & Grease	mg/l	IS 3025 PART 39 - 1991	BDL ( D:L 5.0 )	10.0
9	Free Residual Chlorine (as Cl <sub>2</sub> )	mg/l	IS 3025 PART 26 - 2021	BDL ( D:L 0.5 )	1.0
10	Ammoniacal Nitrogen (as NH <sub>3</sub> / N)	mg/l	IS 3025 PART 34 - 1988	6.20	50.0
11	Total Kjeldahl Nitrogen (as N)	mg/l	IS 3025 PART 34 - 1988	9.00	100.0
12	Dissolved Phosphorus (as PO <sub>4</sub> )	mg/l	APHA 23 <sup>rd</sup> Edn 4500 D - 2017	BDL ( D:L 0.01 )	5.0

< End of Report >

BDL - Below Detectable Limit, DL - Detectable Limit

**COMMENTS :** The above Parameters within the limits in the given Effluent Treated Water Sample as per TNPCB Standards.

Verified by,

*J. Coif*



For EN-PROTECT ENGINEERS,

*K. Balamurugan*  
12.07.24

Authorized Signatory,  
( K. Balamurugan )  
Quality Manager.



# EN-PROTECT ENGINEERS

Laboratory Division

(An ISO 9001,14001, NABL Accredited)

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Website : www.enprotectengineers.com

## TEST REPORT

Page : 1 / 1

<b>REPORT NO :</b>	<b>EPE/761/2024</b>		<b>REPORT DATE :</b>	<b>17.07.2024</b>	
<b>ISSUED TO,</b>	<b>M/s. G.KUPPUSAMY NAIDU MEMORIAL HOSPITAL,</b> Post Box No. 6327, Nethaji Road, Pappannickenpalayam, Coimbatore - 641 037.				
Sample Description :	Waste Water	Sample Code :	EPE : 2034		
Sample Collected By :	EN-PROTECT ENGINEERS	Quantity of Sample :	2.0 Litres		
Sample Collected On :	09.07.2024	Test Commenced On :	09.07.2024		
Sample Received On :	09.07.2024	Test Completed On :	16.07.2024		
Sampling Method :	IS 3025 PART 01-1987				
Sampling Mark / Location : Effluent Treated Water - Effluent Treatment Plant (Outlet)					
S.No	TEST PARAMETERS	UNIT	TEST METHODS	TEST RESULTS	TNPCB LIMITS
1	Free Ammonia ( as $\text{NH}_3$ )	mg/l	IS 3025 PART 34 - 1988	1.20	5.0
2	Fluoride ( as F <sup>-</sup> )	mg/l	APHA 23 <sup>rd</sup> Edn 4500 F <sup>-</sup> - 2017	0.30	3.0
3	Hexavalent Chromium ( as $\text{Cr}^{6+}$ )	mg/l	IS 3025 PART 52 - 2003	BDL ( D.L: 0.1 )	0.1
4	Residual Sodium Carbonate	meq/L	IS 11624 - 1986	BDL ( D.L: 1.0 )	--
< End of Report >					
BDL - Below Detectable Limit , DL : Detectable Limit					
<b>COMMENTS :</b> The above Parameters within the limits in the given Effluent Treated Water Sample as per TNPCB Standards.					
<b>Verified by,</b>		<b>For EN-PROTECT ENGINEERS,</b>			
				 17-07-24	
		Authorized Signatory, ( K. Balamurugan ) Quality Manager.			
<small>Note : The test results relate only to the items tested. The test report shall not be reproduced or further copied in full or part form, without the permission of the laboratory. Retention period of test report shall not exceed three (3) days from the date of issue of the test report unless specified by the customer.</small>					

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Laboratory Division

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Website: www.enprotectengineers.com



TC-11616  
NABL Accredited

## TEST REPORT

<b>REPORT NO :</b>	<b>EPE/293/2024</b>	<b>REPORT DATE :</b>	<b>17.07.2024</b>
<b>ISSUED TO :</b>	<b>M/s. G.KUPPUSAMY NAIDU MEMORIAL HOSPITAL,</b> Post Box No. 6327, Nethaji Road, Pappanaiickenpalayam, Coimbatore - 641 037.		
Sample Description :	Waste Water	Sample Code :	EPE : 526
Sample Collected By :	EN-PROTECT ENGINEERS	Quantity of Sample :	2.0 Litres
Sample Collected On :	09.07.2024	Test Commenced On :	09.07.2024
Sample Received On :	09.07.2024	Test Completed On :	16.07.2024
Sampling Method :	IS 3025 PART 01-1987		

Sampling Mark / Location : Sewage Treated Water - Sewage Treatment Plant ( Outlet )

S.No	PARAMETERS	UNIT	TEST METHODS	TEST RESULTS	TNPSB LIMITS
1	pH at 25°C	---	IS 3025 PART 11 - 2022	7.68	5.5 - 9.0
2	Total Suspended Solids	mg/l	IS 3025 PART 17 - 2022	8.00	30.0
3	Total Dissolved Solids	mg/l	IS 3025 PART 16 - 1984	1200.00	---
4	Chlorides (as Cl)	mg/l	IS 3025 PART 32 - 1988	320.30	---
5	Sulphates (as SO <sub>4</sub> )	mg/l	IS 3025 PART 24 - 1986	61.00	---
6	Total Kjeldahl Nitrogen (as N)	mg/l	IS 3025 PART 34 - 1988	42.10	---
7	Ammoniacal Nitrogen (as NH <sub>3</sub> N)	mg/l	IS 3025 PART 34 - 1988	26.2	---
8	Oil & Grease	mg/l	IS 3025 PART 39 - 1991	6.0	---
9	Chemical Oxygen Demand	mg/l	IS 3025 PART 58 - 2006	72.58	---
10	Bio Chemical Oxygen Demand - 3 Days @ 27°C	mg/l	IS 3025 PART 44 - 1993	12.20	20.0

< End of Report >

BDM - Below Detectable Limit, DL : Detectable Limit

**COMMENTS :**  
The above Parameters within the limits in the given Treated Sewage Water Sample as per TNPSB Standards.

<p><b>Verified by,</b></p> <p style="font-size: 2em; color: blue;"><i>f. clay</i></p>		<p style="text-align: right;"><b>For EN-PROTECT ENGINEERS,</b></p> <p style="text-align: right; font-size: 1.5em; color: blue;"><i>K. Balasubramanian</i></p> <p style="text-align: right; color: blue;">17-07-24</p> <p style="text-align: right;">Authorized Signatory, ( K. Balasubramanian ) Quality Manager.</p>
---	--	---

Note - The test results relate only to the areas tested (the test report shall not be interpreted elsewhere except as full or part thereof) without the permission of the laboratory. Retention period for test data is not more than 15 days from the date of issue of the test report unless specified by the customer.



# EN-PROTECT ENGINEERS

Laboratory Division

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Website : www.enprotectengineers.com

## TEST REPORT

<b>REPORT NO :</b>	<b>EPE/762/2024</b>	<b>REPORT DATE :</b>	<b>17.07.2024</b>		
<b>ISSUED TO :</b>	<b>M/s. G.KUPPUSAMY NAIDU MEMORIAL HOSPITAL,</b> Post Box No. 6327, Nethaji Road, Pappanaickenpalayam, Coimbatore - 641 037.				
Sample Description :	Waste Water	Sample Code :	EPE : 2035		
Sample Collected By :	EN-PROTECT ENGINEERS	Quantity of Sample :	2.0 Litres		
Sample Collected On :	09.07.2024	Test Commenced On :	09.07.2024		
Sample Received On :	09.07.2024	Test Completed On :	16.07.2024		
Sampling Method :	IS 3025 PART 01-1987				
Sampling Mark / Location : Sewage Treated Water - Sewage Treatment Plant (Outlet)					
S.No	PARAMETERS	UNIT	TEST METHODS	TEST RESULTS	TNPCB LIMITS
1	Free Ammonia ( as NH <sub>3</sub> )	mg/l	IS 3025 PART 34 - 1988	9.20	-
2	Faecal Coliform	MPN/ 100ML	APHA - 9221 - E	12.0	Permissible - 1000 MPN/100 ml
> End of Report <					
NDL - Below Detectable Limit , DL : Detectable Limit					
<b>COMMENTS :</b>					
The above Parameters within the limits in the given Treated Sewage Water Sample as per TNPCB Standards.					
The Treated Sewage Water May use in the Gardening Purpose or Industrial Own Land.					
<b>Verified by,</b>			<b>For EN-PROTECT ENGINEERS,</b>		
					
			 17.07.24 Authorized Signatory, ( K. Balamurugan ) Quality Manager.		
Note: The test results obtained by the House/Client/The test report shall not be reproduced or further copied in full or just issues without the permission of the laboratory. Revision period of this report is not more than 15 days from the date of issue of the test report unless specified by the customer.					



**TEST REPORT**

Page : 1/1

<b>REPORT NO :</b>	<b>EPE/877/2024</b>		<b>REPORT DATE :</b>	<b>12.08.2024</b>	
<b>ISSUED TO,</b>	<b>M/s. G.KUPPUSAMY NAIDU MEMORIAL HOSPITAL,</b> Post Box No. 6327, Nethaji Road, Pappanaickenpalayam, Coimbatore - 641 037.				
Sample Description :	Waste Water	Sample Code :	EPE : 2560		
Sample Collected By :	EN-PROTECT ENGINEERS		Quantity of Sample :	2.0 Litres	
Sample Collected On :	07.08.2024		Test Commenced On :	07.08.2024	
Sample Received On :	07.08.2024		Test Completed On :	12.08.2024	
Sampling Method :	IS 3025 PART 01-1987				
Sampling Mark / Location : Effluent Treated Water - Effluent Treatment Plant (Outlet)					
S.No	TEST PARAMETERS	UNIT	TEST METHODS	TEST RESULTS	TNPCB LIMITS
1	pH at 25°C	---	IS 3025 PART 11 - 2022	6.00	5.5 - 9.0
2	Total Suspended Solids (TSS)	mg/l	IS 3025 PART 17 - 2022	13.20	100
3	Total Dissolved Solids (TDS)	mg/l	IS 3025 PART 16 - 1984	405.00	2100
4	Bio Chemical Oxygen Demand - 3 Days @ 37°C	mg/l	IS 3025 PART 44 - 1993	23.00	30.0
5	Chemical Oxygen Demand	mg/l	IS 3025 PART 58 - 2006	110.00	250
6	Chlorides (as Cl)	mg/l	IS 3025 PART 32 - 1988	66.78	1000
7	Sulphates (as SO <sub>4</sub> )	mg/l	IS 3025 PART 24 - 1986	91.00	1000
8	Oil & Grease	mg/l	IS 3025 PART 39 - 1991	BDL ( D:L 5.0 )	10.0
9	Free Residual Chlorine (as Cl <sub>2</sub> )	mg/l	IS 3025 PART 26 - 2021	BDL ( D:L 0.5 )	1.0
10	Ammoniacal Nitrogen (as NH <sub>3</sub> N)	mg/l	IS 3025 PART 34 - 1988	7.00	50.0
11	Total Kjeldahl Nitrogen (as N)	mg/l	IS 3025 PART 34 - 1988	16.00	100.0
12	Dissolved Phosphorus (as PO <sub>4</sub> )	mg/l	APHA 23 <sup>rd</sup> Edn 4500 D - 2017	BDL ( D:L 0.01 )	5.0
< End of Report >					
BDL - Below Detectable Limit ; DL - Detectable Limit					
<b>COMMENTS :</b> The above Parameters within the limits in the given Effluent Treated Water Sample as per TNPCB Standards.					
<b>Verified by,</b> 			<b>For EN-PROTECT ENGINEERS,</b>  12.08.24 Authorized Signatory, ( K. Balamurugan ) Quality Manager.		
					
<small>Note : The test results given only as the means tested. The test report shall not be reproduced anywhere except as full or part forms without the permission of the Laboratory Executive in-charge of test area. It is not more than 15 days from the date of issue of the test report unless specified by the customer.</small>					



**TEST REPORT**

REPORT NO :	EPE/1033/2024	REPORT DATE :	10.09.2024
ISSUED TO,	<b>M/s. G.KUPPUSAMY NAIDU MEMORIAL HOSPITAL,</b> Post Box No. 6327, Nethaji Road, Pappanaickenpalayam, Coimbatore - 641 037.		
Sample Description :	Waste Water	Sample Code :	EPE : 2922
Sample Collected By :	EN-PROTECT ENGINEERS	Quantity of Sample :	2.0 Litres
Sample Collected On :	03.09.2024	Test Commenced On :	03.09.2024
Sample Received On :	03.09.2024	Test Completed On :	10.09.2024
Sampling Method :	IS 3025 PART 01-1987		

Sampling Mark / Location : Effluent Treated Water - Effluent Treatment Plant (Outlet)

S.No	TEST PARAMETERS	UNIT	TEST METHODS	TEST RESULTS	TNPCB LIMITS
1	pH at 25°C	---	IS 3025 PART 11 - 2022	6.49	5.5 - 9.0
2	Total Suspended Solids (TSS)	mg/l	IS 3025 PART 17 - 2022	16.50	100
3	Total Dissolved Solids (TDS)	mg/l	IS 3025 PART 16 - 1984	431.00	2100
4	Bio Chemical Oxygen Demand - 3 Days @ 27°C	mg/l	IS 3025 PART 44 - 1993	23.00	30.0
5	Chemical Oxygen Demand	mg/l	IS 3025 PART 58 - 2006	122.00	250
6	Chlorides (as Cl)	mg/l	IS 3025 PART 32 - 1988	137.46	1000
7	Sulphates (as SO <sub>4</sub> )	mg/l	IS 3025 PART 24 - 1986	112.00	1000
8	Oil & Grease	mg/l	IS 3025 PART 39 - 1991	BDL ( D:L 5.0 )	10.0
9	Free Residual Chlorine (as Cl <sub>2</sub> )	mg/l	IS 3025 PART 26 - 2021	BDL ( D:L 0.5 )	1.0
10	Ammoniacal Nitrogen (as NH <sub>3</sub> , N)	mg/l	IS 3025 PART 34 - 1988	9.00	50.0
11	Total Kjeldahl Nitrogen (as N)	mg/l	IS 3025 PART 34 - 1988	21.00	100.0
12	Dissolved Phosphorus (as PO <sub>4</sub> )	mg/l	APHA 23 <sup>rd</sup> Edn 4500 D - 2017	BDL ( D:L 0.01 )	5.0

< End of Report >

BDL - Below Detectable Limit ; DL : Detectable Limit

**COMMENTS :** The above Parameters within the limits in the given Effluent Treated Water Sample as per TNPCB Standards.

Verified by,

*N. Aravindhan*



For EN-PROTECT ENGINEERS,

*K. Balamurugan*  
 10.09.24

Authorized Signatory,  
 ( K. Balamurugan )  
 Quality Manager.

## TEST REPORT

Page : 1 / 1

<b>REPORT NO :</b>	<b>EPE/879/2024</b>	<b>REPORT DATE :</b>	<b>12.08.2024</b>
<b>ISSUED TO :</b>	<b>M/s. G.KUPPUSAMY NAIDU MEMORIAL HOSPITAL,</b> Post Box No. 6327, Nethaji Road, Pappanaickenpalayam, Coimbatore - 641 037.		
Sample Description :	Waste Water	Sample Code :	EPE : 2561
Sample Collected By :	EN-PROTECT ENGINEERS	Quantity of Sample :	2.0 Litres
Sample Collected On :	07.08.2024	Test Commenced On :	07.08.2024
Sample Received On :	07.08.2024	Test Completed On :	12.08.2024
Sampling Method :	IS 3025 PART 01 - 1987		

Sampling Mark / Location : Sewage Treated Water - Sewage Treatment Plant ( Outlet )

S.No	PARAMETERS	UNIT	TEST METHODS	TEST RESULTS	TNPCB LIMITS
1	pH at 25°C	-	IS 3025 PART 11 - 2022	7.41	5.5 - 9.0
2	Total Suspended Solids	mg/l	IS 3025 PART 17 - 2022	6.60	30.0
3	Total Dissolved Solids	mg/l	IS 3025 PART 16 - 1984	1018.00	---
4	Chlorides (as Cl)	mg/l	IS 3025 PART 32 - 1988	305.91	---
5	Sulphates (as SO <sub>4</sub> )	mg/l	IS 3025 PART 24 - 1986	48.00	---
6	Total Kjeldahl Nitrogen (as N)	mg/l	IS 3025 PART 34 - 1988	31.00	---
7	Ammoniacal Nitrogen (as NH <sub>3</sub> N)	mg/l	IS 3025 PART 34 - 1988	22.0	---
8	Oil & Grease	mg/l	IS 3025 PART 39 - 1991	5.2	---
9	Chemical Oxygen Demand	mg/l	IS 3025 PART 58 - 2006	68.10	---
10	Bio Chemical Oxygen Demand - 3 Days @ 20°C	mg/l	IS 3025 PART 44 - 1993	16.60	20.0

< End of Report >

BDL : Below Detectable Limit, DL : Detectable Limit

**COMMENTS :**

The above Parameters within the limits in the given Treated Sewage Water Sample as per TNPCB Standards.

Verified by,

*f. ay*



For EN-PROTECT ENGINEERS,

*k. anur*  
12.08.24  
Authorized Signatory,  
( K. Balamurugan )  
Quality Manager.



# AVISON ENVIRO SYSTEMS LLP

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Accredited by NABL, Recognized by MoEF, ISO 9001:2015 and ISO 45001:2018 Certified Organization

## TEST REPORT

Job No. 379/24-25    ULR No. TC507424000004009F    Report Date 11.09.2024

Sample Description : Ambient Air Quality Monitoring  
 Customer Name : M/s. G. Kuppuswamy Naidu Memorial Hospital,  
 Customer Address : Post. Box. No. 6327, Neethaji Road, Pappanaickenpalayam,  
 Coimbatore- 641037,  
 Sample Drawn by : AES    Sampling Method : AES/EN/GEN/SOP/002  
 Date of Monitoring : 03.09.2024    Time of Monitoring : 0600 Hrs to 1400 Hrs  
 Location :Near Drinking Water Sump Area ('A' Block Front Side)    Temperature : 27.5°C  
 Sample Code : AES2409012    Humidity : 49%  
 Sample Received On : 04.09.2024    Sample Completed On : 11.09.2024  
 Sample Details (if any) : NA    Report Number : AES4009

S.No	Description	Method of Reference	Units	Results	Max Limits (CPCB)
1.	Particulate Matter PM 2.5	IS:5182 (Part-24)2019	ug/m <sup>3</sup>	17.5	60
2.	Particulate Matter PM 10	IS:5182 (Part-23)2006	ug/m <sup>3</sup>	56.6	100
3.	Sulphur Dioxide as SO <sub>2</sub>	IS:5182 (Part-2) Sec 1:2023	ug/m <sup>3</sup>	BDL (DL :5.0)	80
4.	Nitrogen Dioxide as NO <sub>x</sub>	IS:5182 (Part-6)2006	ug/m <sup>3</sup>	17.1	80
5.	Carbon Monoxide as CO	IS:5182 (Part-10)1999	mg/m <sup>3</sup>	BDL (DL:1.15)	4.0
6.	Ammonia as NH <sub>3</sub>	IS:5182 (Part-25)2018	ug/m <sup>3</sup>	BDL (DL :20.0)	400
7.	Ozone as O <sub>3</sub>	IS:5182 (Part-9)1974	ug/m <sup>3</sup>	BDL (DL :20.0)	180
8.	Lead as Pb	IS:5182 (Part-22)2004	ug/m <sup>3</sup>	BDL (DL:0.001)	1.0
9.	Arsenic as As	AES/INS/AAS/SOP/004	ng/m <sup>3</sup>	BDL (DL :0.1)	6.0
10.	Nickel as Ni	IS:5182 (Part-26)2020	ng/m <sup>3</sup>	BDL (DL :5.0)	20
11.	Benzo (a) Pyrene Bap	IS:5182 (Part-12)2004	ng/m <sup>3</sup>	BDL (DL :0.02)	1.0
12.	Benzene as C <sub>6</sub> H <sub>6</sub>	IS:5182 (Part-13)2006	ug/m <sup>3</sup>	BDL (DL :0.5)	5.0

For AVISON ENVIRO SYSTEMS LLP

Verified by



Authorized Signatory

Note: BDL – Below Detection Limit  
DL – Detection Limit

\*\*\*\*End of Report\*\*\*\*  
1 of 1

U. ANBARASAN  
DEPUTY MANAGER - TECHNICAL

Perfection in Service is our motto...

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# AVISON ENVIRO SYSTEMS LLP

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Accredited by NABL, Recognized by MoEF, ISO 9001:2015 and ISO 45001:2018 Certified Organization

## TEST REPORT

Job No. 379/24-25    ULR No. TCS07424000004010F    Report Date 11.09.2024

Sample Description : Ambient Air Quality Monitoring  
 Customer Name : M/s. G. Kuppuswamy Naidu Memorial Hospital,  
 Customer Address : Post. Box. No. 6327, Nethaji Road, Pappanalkkerpalayam,  
 Coimbatore- 641037.  
 Sample Drawn by : AES    Sampling Method : AES/EN/GEN/SOP/002  
 Date of Monitoring : 03.09.2024    Time of Monitoring : 0630 Hrs to 1430 Hrs  
 Location : Near Ambulance Parking    Temperature : 23.1°C  
 Sample Code : AES2409013    Humidity : 48%  
 Sample Received On : 04.09.2024    Sample Completed On : 11.09.2024  
 Sample Details (If any) : NA    Report Number : AES4010

S.No	Description	Method of Reference	Units	Results	Max Limits (CPCB)
1.	Particulate Matter PM 2.5	IS:5182 (Part-24)2019	µg/m <sup>3</sup>	18.7	60
2.	Particulate Matter PM 10	IS:5182 (Part-23)2006	µg/m <sup>3</sup>	47.2	100
3.	Sulphur Dioxide as SO <sub>2</sub>	IS:5182 (Part-2) Sec 1:2023	µg/m <sup>3</sup>	BDL (DL :5.0)	80
4.	Nitrogen Dioxide as NOX	IS:5182 (Part-6)2006	µg/m <sup>3</sup>	17.9	80
5.	Carbon Monoxide as CO	IS:5182 (Part-10)1999	mg/m <sup>3</sup>	BDL (DL:1.15)	4.0
6.	Ammonia as NH <sub>3</sub>	IS:5182 (Part-25)2018	µg/m <sup>3</sup>	BDL (DL :20.0)	400
7.	Ozone as O <sub>3</sub>	IS:5182 Part-9)1974	µg/m <sup>3</sup>	BDL (DL :20.0)	180
8.	Lead as Pb	IS:5182 (Part-22)2004	µg/m <sup>3</sup>	BDL (DL:0.001)	1.0
9.	Arsenic as As	AES/INS/AAS/SOP/004	ng/m <sup>3</sup>	BDL (DL :0.1)	6.0
10.	Nickel as Ni	IS:5182 (Part-26)2020	ng/m <sup>3</sup>	BDL (DL :5.0)	20
11.	Benzo (a) Pyrene Bap	IS:5182 (Part-12)2004	ng/m <sup>3</sup>	BDL (DL :0.02)	1.0
12.	Benzene as C <sub>6</sub> H <sub>6</sub>	IS:5182 (Part-11)2006	µg/m <sup>3</sup>	BDL (DL :0.5)	5.0

For AVISON ENVIRO SYSTEMS LLP



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## TEST REPORT

Job No. 379/24-25 ULR No. TC50742400004011F Report Date 11.09.2024

Sample Description : Ambient Air Quality Monitoring  
Customer Name : M/s. G. Kuppaswamy Naidu Memorial Hospital,  
Customer Address : Post. Box. No. 6327, Nethaji Road, Pappanaickenpalayam,  
Coimbatore- 641037.  
Sample Drawn by : AES Sampling Method : AES/EN/GEN/SOP/002  
Date of Monitoring : 03.09.2024 Time of Monitoring : 1400 Hrs to 2200 Hrs  
Location : Near CEO Car Parking Temperature : 30.5°C  
Sample Code : AES2409014 Humidity : 48%  
Sample Received On : 04.09.2024 Sample Completed On : 11.09.2024  
Sample Details (if any) : NA Report Number : AES4011

S.No	Description	Method of Reference	Units	Results	Max Limits (CPCB)
1.	Particulate Matter PM 2.5	IS:5182 (Part-24)2019	µg/m <sup>3</sup>	16.2	60
2.	Particulate Matter PM 10	IS:5182 (Part-23)2006	µg/m <sup>3</sup>	62.0	100
3.	Sulphur Dioxide as SO <sub>2</sub>	IS:5182 (Part-2) Sec 1:2023	µg/m <sup>3</sup>	BDL (DL :5.0)	80
4.	Nitrogen Dioxide as NO <sub>x</sub>	IS:5182 (Part-6)2006	µg/m <sup>3</sup>	19.9	80
5.	Carbon Monoxide as CO	IS:5182 (Part-10)1999	mg/m <sup>3</sup>	BDL (DL:1.15)	4.0
6.	Ammonia as NH <sub>3</sub>	IS:5182 (Part-25)2018	µg/m <sup>3</sup>	BDL (DL :20.0)	400
7.	Ozone as O <sub>3</sub>	IS:5182 Part-9)1974	µg/m <sup>3</sup>	BDL (DL :20.0)	180
8.	Lead as Pb	IS:5182 (Part-22)2004	µg/m <sup>3</sup>	BDL (DL:0.001)	1.0
9.	Arsenic as As	AES/INS/AAS/SOP/004	ng/m <sup>3</sup>	BDL (DL :0.1)	6.0
10.	Nickel as Ni	IS:5182 (Part-26)2020	ng/m <sup>3</sup>	BDL (DL :5.0)	20
11.	Benzo (a) Pyrene Bap	IS:5182 (Part-12)2004	ng/m <sup>3</sup>	BDL (DL :0.02)	1.0
12.	Benzene as C <sub>6</sub> H <sub>6</sub>	IS:5182 (Part-11)2006	µg/m <sup>3</sup>	BDL (DL :0.5)	5.0

For AVISON ENVIRO SYSTEMS LLP

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## TEST REPORT

Job No. 379/24-25      ULR No. TC507424000004012F      Report Date: 11.09.2024

Sample Description : Ambient Air Quality Monitoring  
 Customer Name : M/s. G. Kuppaswamy Naidu Memorial Hospital,  
 Customer Address : Post. Box. No. 6327, Nethaji Road, Pappanaickenpalayam,  
 Coimbatore- 641037.

Sample Drawn by : AES      Sampling Method : AES/EN/GEN/SOP/002  
 Date of Monitoring : 03.09.2024      Time of Monitoring : 1430 Hrs to 2230 Hrs  
 Location : Near New Laundry (Mortuary)      Temperature : 30.1°C  
 Sample Code : AES2409015      Humidity : 49%  
 Sample Received On : 04.09.2024      Sample Completed On : 11.09.2024  
 Sample Details (if any) : NA      Report Number : AES4012

S.No	Description	Method of Reference	Units	Results	Max Limits (CPCB)
1.	Particulate Matter PM 2.5	IS:5182 (Part-24)2019	µg/m <sup>3</sup>	18.7	60
2.	Particulate Matter PM 10	IS:5182 (Part-23)2006	µg/m <sup>3</sup>	50.1	100
3.	Sulphur Dioxide as SO <sub>2</sub>	IS:5182 (Part-2) Sec 1:2023	µg/m <sup>3</sup>	BDL (DL :5.0)	80
4.	Nitrogen Dioxide as NO <sub>x</sub>	IS:5182 (Part-6)2006	µg/m <sup>3</sup>	19.9	80
5.	Carbon Monoxide as CO	IS:5182 (Part-10)1999	mg/m <sup>3</sup>	BDL (DL :1.15)	4.0
6.	Ammonia as NH <sub>3</sub>	IS:5182 (Part-25)2018	µg/m <sup>3</sup>	BDL (DL :20.0)	400
7.	Ozone as O <sub>3</sub>	IS:5182 Part-9)1974	µg/m <sup>3</sup>	BDL (DL :20.0)	180
8.	Lead as Pb	IS:5182 (Part-22)2004	µg/m <sup>3</sup>	BDL (DL:0.001)	1.0
9.	Arsenic as As	AES/INS/AAS/SOP/004	ng/m <sup>3</sup>	BDL (DL :0.1)	6.0
10.	Nickel as Ni	IS:5182 (Part-26)2020	ng/m <sup>3</sup>	BDL (DL :5.0)	20
11.	Benzo (a) Pyrene Bap	IS:5182 (Part-12)2004	ng/m <sup>3</sup>	BDL (DL :0.02)	1.0
12.	Benzene as C <sub>6</sub> H <sub>6</sub>	IS:5182 (Part-11)2006	µg/m <sup>3</sup>	BDL (DL :0.5)	5.0

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## TEST REPORT

Job No. 379/24-25 Report No. TC50742400004013F Report Date 11.09.2024

Sample Description : Stack Emission Monitoring

Customer Name : M/s. G. Kuppaswamy Naidu Memorial Hospital,

Customer Address : Post. Box. No: 6327, Nethaji Road, Pappanaickenpalayam,  
Coimbatore- 641037,

Sample Drawn by : AES

Sampling Method : AES/EN/GEN/SOP/003

Date of Monitoring : 03.09.2024

Time of Monitoring : 1000 Hrs to 1040 Hrs

Name of the Stack : DG- 100 KVA

Ambient Temperature : 35°C

Sample Code : AES2409016

Sample Received On : 04.09.2024

Stack Details : NA

Sample Completed On : 11.09.2024

Sample Details (if any) : NA

Report Number : AES4013

S.No	Description	Method of Reference	Units	Results	Max Limits (CPCB)
1.	Stack Diameter	IS:11255 (Part-3)2008	m	0.0508	—
2.	Stack Temperature	IS:11255 (Part-3)2008	°C	106	—
3.	Flue Gas Velocity	IS:11255 (Part-3)2008	m/sec	13.4	—
4.	Flue Gas Flow Rate	IS:11255 (Part-3)2008	Nm <sup>3</sup> /hr	106	—
5.	Particulate Matter (PM)	IS:11255 (Part-1)1985	mg/Nm <sup>3</sup>	13.8	150
6.	Sulphur Dioxide as SO <sub>2</sub>	AES/EN/STK/SOP/001	mg/Nm <sup>3</sup>	BDL (DL:7.0)	—
7.	Oxides of Nitrogen as NO <sub>x</sub>	AES/EN/STK/SOP/001	mg/Nm <sup>3</sup>	71.5	—
8.	Carbon-dioxide as CO <sub>2</sub>	AES/EN/STK/SOP/001	%	1.5	—
9.	Oxygen as O <sub>2</sub>	AES/EN/STK/SOP/001	%	18.9	—
10.	Carbon Monoxide as CO	AES/EN/STK/SOP/001	%	0.0136	—

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## TEST REPORT

Job No. 379/24-25 Report No. TC507424000004014E Report Date 11.09.2024

Sample Description : Stack Emission Monitoring

Customer Name : M/s. G. Kuppuswamy Naidu Memorial Hospital,

Customer Address : Post. Box. No. 6327, Nethaji Road, Pappanalkenpalayam,  
 Coimbatore- 641037.

Sample Drawn by : AES

Sampling Method : AES/EN/GEN/SOP/003

Date of Monitoring : 03.09.2024

Time of Monitoring : 1050 Hrs to 1130 Hrs

Name of the Stack : DG-380 KVA

Ambient Temperature : 35°C

Sample Code : AES2409017

Sample Received On : 04.09.2024

Stack Details : NA

Sample Completed On : 11.09.2024

Sample Details (if any): NA

Report Number : AES4014

S.No	Description	Method of Reference	Units	Results	Max Limits (CPCB)
1.	Stack Diameter	IS:11255 (Part-3)2008	m	0.25	--
2.	Stack Temperature	IS:11255 (Part-3)2008	°C	166	--
3.	Flue Gas Velocity	IS:11255 (Part-3)2008	m/sec	15.0	--
4.	Flue Gas Flow Rate	IS:11255 (Part-3)2008	Nm <sup>3</sup> /hr	1798	--
5.	Particulate Matter (PM)	IS:11255 (Part-1)1985	mg/Nm <sup>3</sup>	42.5	150
6.	Sulphur Di-Oxide as SO <sub>2</sub>	AES/EN/STK/SOP/001	mg/Nm <sup>3</sup>	BDL (DL:7.0)	--
7.	Oxides of Nitrogen as NO <sub>x</sub>	AES/EN/STK/SOP/001	mg/Nm <sup>3</sup>	37.6	--
8.	Carbon-dioxide as CO <sub>2</sub>	AES/EN/STK/SOP/001	%	5.2	--
9.	Oxygen as O <sub>2</sub>	AES/EN/STK/SOP/001	%	13.9	--
10.	Carbon Monoxide as CO	AES/EN/STK/SOP/001	%	0.0176	--

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## TEST REPORT

Job No. 379/24-25 Report No. TC50742400004015F Report Date 11.09.2024

Sample Description : Stack Emission Monitoring

Customer Name : M/s. G. Kuppuswamy Naidu Memorial Hospital,

Customer Address : Post. Box. No. 6327, Nethaji Road, Pappanaickenpalayam,  
Coimbatore- 641037.

Sample Drawn by : AES

Sampling Method : AES/EN/GEN/SOP/003

Date of Monitoring : 03.09.2024

Time of Monitoring : 1150 Hrs to 1240 Hrs

Name of the Stack : DG-1 (500 KVA) -1

Ambient Temperature : 35°C

Sample Code : AES2409018

Sample Received On : 04.09.2024

Stack Details : NA

Sample Completed On : 11.09.2024

Sample Details (if any) : NA

Report Number : AES4015

S.No.	Description	Method of Reference	Units	Results	Max Limits (CPCB)
1.	Stack Diameter	IS:11255 (Part-3)2008	m	0.25	—
2.	Stack Temperature	IS:11255 (Part-3)2008	°C	190	—
3.	Flue Gas Velocity	IS:11255 (Part-3)2008	m/sec	18.0	—
4.	Flue Gas Flow Rate	IS:11255 (Part-3)2008	Nm <sup>3</sup> /hr	2046	—
5.	Particulate Matter (PM)	IS:11255 (Part-1)1985	mg/Nm <sup>3</sup>	52.0	150
6.	Sulphur Di-Oxide as SO <sub>2</sub>	AES/EN/STK/SOP/001	mg/Nm <sup>3</sup>	BDL (DL:7.0)	—
7.	Oxides of Nitrogen as NO <sub>x</sub>	AES/EN/STK/SOP/001	mg/Nm <sup>3</sup>	33.9	—
8.	Carbon-dioxide as CO <sub>2</sub>	AES/EN/STK/SOP/001	%	5.2	—
9.	Oxygen as O <sub>2</sub>	AES/EN/STK/SOP/001	%	13.9	—
10.	Carbon Monoxide as CO	AES/EN/STK/SOP/001	%	0.0669	—

For AVISON ENVIRO SYSTEMS LLP

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## TEST REPORT

Job No. 379/24-25 Report No. TC507424000004016F Report Date 11.09.2024

Sample Description : Stack Emission Monitoring  
Customer Name : M/s. G. Kuppuswamy Naidu Memorial Hospital,  
Customer Address : Post. Box. No. 6327, Nethaji Road, Pappanaickenpalayam,  
Coimbatore- 641037.

Sample Drawn by : AES Sampling Method : AES/EN/GEN/SOP/003  
Date of Monitoring : 03.09.2024 Time of Monitoring : 1255 Hrs to 1335 Hrs  
Name of the Stack : DG- 600 KVA- 1 Ambient Temperature : 35°C  
Sample Code : AES2409019 Sample Received On : 04.09.2024  
Stack Details : NA Sample Completed On : 11.09.2024  
Sample Details (if any) : NA Report Number : AES4016

S.No	Description	Method of Reference	Units	Results	Max Limits (CPCB)
1.	Stack Diameter	IS:11255 (Part-3)2008	m	0.25	—
2.	Stack Temperature	IS:11255 (Part-3)2008	°C	176	—
3.	Flue Gas Velocity	IS:11255 (Part-3)2008	m/sec	16.8	—
4.	Flue Gas Flow Rate	IS:11255 (Part-3)2008	Nm <sup>3</sup> /hr	1969	—
5.	Particulate Matter (PM)	IS:11255 (Part-1)1985	mg/Nm <sup>3</sup>	59.2	150
6.	Sulphur Di-Oxide as SO <sub>2</sub>	AES/EN/STK/SOP/001	mg/Nm <sup>3</sup>	BDL (DL:7.0)	—
7.	Oxides of Nitrogen as NO <sub>x</sub>	AES/EN/STK/SOP/001	mg/Nm <sup>3</sup>	52.7	—
8.	Carbon-dioxide as CO <sub>2</sub>	AES/EN/STK/SOP/001	%	6.2	—
9.	Oxygen as O <sub>2</sub>	AES/EN/STK/SOP/001	%	12.5	—
10.	Carbon Monoxide as CO	AES/EN/STK/SOP/001	%	0.0760	—

For AVISON ENVIRO SYSTEMS LLP

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## TEST REPORT

Job No. 379/24-25 Report No. TC507424000004017F Report Date 11.09.2024

Sample Description : Stack Emission Monitoring

Customer Name : M/s. G. Kuppuswamy Naidu Memorial Hospital,

Customer Address : Post. Box. No. 6327, Nethaji Road, Pappanaickenpalayam,  
Coimbatore- 641037.

Sample Drawn by : AES

Sampling Method : AES/EN/GEN/SOP/003

Date of Monitoring : 03.09.2024

Time of Monitoring : 1400 Hrs to 1440 Hrs

Name of the Stack : DG- 600 KVA -2

Ambient Temperature : 35°C

Sample Code : AES2409020

Sample Received On : 04.09.2024

Stack Details : NA

Sample Completed On : 11.09.2024

Sample Details (If any) : NA

Report Number : AES4017

S.No	Description	Method of Reference	Units	Results	Max Limits (CPCB)
1.	Stack Diameter	IS:11255 (Part-3)2008	m	0.25	—
2.	Stack Temperature	IS:11255 (Part-3)2008	°C	189	—
3.	Flue Gas Velocity	IS:11255 (Part-3)2008	m/sec	17.4	—
4.	Flue Gas Flow Rate	IS:11255 (Part-3)2008	Nm <sup>3</sup> /hr	1982	—
5.	Particulate Matter (PM)	IS:11255 (Part-1)1985	mg/Nm <sup>3</sup>	55.5	150
6.	Sulphur Di-Oxide as SO <sub>2</sub>	AES/EN/STK/SOP/001	mg/Nm <sup>3</sup>	BDL (DL:7.0)	—
7.	Oxides of Nitrogen as NO <sub>x</sub>	AES/EN/STK/SOP/001	mg/Nm <sup>3</sup>	48.9	—
8.	Carbon-dioxide as CO <sub>2</sub>	AES/EN/STK/SOP/001	%	5.5	—
9.	Oxygen as O <sub>2</sub>	AES/EN/STK/SOP/001	%	13.5	—
10.	Carbon Monoxide as CO	AES/EN/STK/SOP/001	%	0.0636	—

For AVISON ENVIRO SYSTEMS LLP

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## TEST REPORT

Job No. **379/24-25** Report No. **TC507424000004018F** Report Date **11.09.2024**

Sample Description : Stack Emission Monitoring

Customer Name : M/s. G. Kuppuswamy Naidu Memorial Hospital,

Customer Address : Post. Box. No. 6327, Nethaji Road, Pappansickenpalayam,  
Coimbatore- 641037.

Sample Drawn by : AES

Sampling Method : AES/EN/GEN/SOP/003

Date of Monitoring : 03.09.2024

Time of Monitoring : 1500 Hrs to 1540 Hrs

Name of the Stack : Laundry Boiler - 1

Ambient Temperature : 35°C

Sample Code : AES2409021

Sample Received On : 04.09.2024

Stack Details : NA

Sample Completed On : 11.09.2024

Sample Details (If any) : NA

Report Number : AES4018

S.No	Description	Method of Reference	Units	Results	Max Limits (CPCB)
1.	Stack Diameter	IS:11255 (Part-3)2008	m	0.45	—
2.	Stack Temperature	IS:11255 (Part-3)2008	°C	162	—
3.	Flue Gas Velocity	IS:11255 (Part-3)2008	m/sec	17.2	—
4.	Flue Gas Flow Rate	IS:11255 (Part-3)2008	Nm <sup>3</sup> /hr	6743	—
5.	Particulate Matter (PM)	IS:11255 (Part-1)1985	mg/Nm <sup>3</sup>	30.0	150
6.	Sulphur Di-Oxide as SO <sub>2</sub>	AES/EN/STK/SOP/001	mg/Nm <sup>3</sup>	BDL (DL:7.0)	—
7.	Oxides of Nitrogen as NO <sub>x</sub>	AES/EN/STK/SOP/001	mg/Nm <sup>3</sup>	28.2	—
8.	Carbon-dioxide as CO <sub>2</sub>	AES/EN/STK/SOP/001	%	4.8	—
9.	Oxygen as O <sub>2</sub>	AES/EN/STK/SOP/001	%	14.4	—
10.	Carbon Monoxide as CO	AES/EN/STK/SOP/001	%	BDL (DL:0.002)	—

For AVISON ENVIRO SYSTEMS LLP

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Note: BDL – Below Detection Limit  
DL – Detection Limit

\*\*\*\*End of Report\*\*\*\*

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**U. ANBARASAN**  
DEPUTY MANAGER - TECHNICAL

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## TEST REPORT

Job No. **379/24-25** Report No. **TC507424000004019F** Report Date **11.09.2024**

Sample Description : Stack Emission Monitoring

Customer Name : M/s. G. Kuppuswamy Naidu Memorial Hospital,

Customer Address : Post. Box. No. 6327, Nethaji Road, Pappanaickenpalayam,  
Coimbatore- 641037.

Sample Drawn by : AES

Date of Monitoring : 03.09.2024

Name of the Stack : Laundry Boiler - 2

Sample Code : AES2409022

Stack Details : NA

Sample Details (if any) : NA

Sampling Method : AES/EN/GEN/SOP/003

Time of Monitoring : 1600 Hrs to 1640 Hrs

Ambient Temperature : 35°C

Sample Received On : 04.09.2024

Sample Completed On : 11.09.2024

Report Number : AES4019

S.No	Description	Method of Reference	Units	Results	Max Limits (CPCB)
1.	Stack Diameter	IS:11255 (Part-3)2008	m	0.24	--
2.	Stack Temperature	IS:11255 (Part-3)2008	°C	129	--
3.	Flue Gas Velocity	IS:11255 (Part-3)2008	m/sec	14.2	--
4.	Flue Gas Flow Rate	IS:11255 (Part-3)2008	Nm <sup>3</sup> /hr	1713	--
5.	Particulate Matter (PM)	IS:11255 (Part-1)1985	mg/Nm <sup>3</sup>	50.0	150
6.	Sulphur Di-Oxide as SO <sub>2</sub>	AES/EN/STK/SOP/001	mg/Nm <sup>3</sup>	BDL (DL:7.0)	--
7.	Oxides of Nitrogen as NO <sub>x</sub>	AES/EN/STK/SOP/001	mg/Nm <sup>3</sup>	35.7	--
8.	Carbon-dioxide as CO <sub>2</sub>	AES/EN/STK/SOP/001	%	5.5	--
9.	Oxygen as O <sub>2</sub>	AES/EN/STK/SOP/001	%	13.5	--
10.	Carbon Monoxide as CO	AES/EN/STK/SOP/001	%	BDL (DL:0.002)	--

For AVISON ENVIRO SYSTEMS LLP

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\*\*\*\*End of Report\*\*\*\*

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Note: BDL – Below Detection Limit  
DL – Detection Limit

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DEPUTY MANAGER - TECHNICAL

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## TEST REPORT

Job No. 665/23-24 Report No. TC507424000004020F Report Date 11.09.2024

Sample Description : Noise (Sound Level) Monitoring  
Customer Name : M/s. G. Kuppuswamy Naidu Memorial Hospital,  
Customer Address : Post. Box. No. 5327, Nethaji Road, Pappanaickenpalayam,  
Coimbatore- 641037.  
Sample Drawn by : AES Sampling Method : AES/EN/GEN/SOP/006  
Date of Monitoring : 03.09.2024 Time of Monitoring : 1030 Hrs to 1100 Hrs  
Sample Code : AES2409023 Test Method : IS: 9989-1981  
Sample Received On : 04.09.2024 Sample Completed On : 11.09.2024  
Sample Details (if any) : NA Report Number : AES4020

S.No	Location	Noise Level-Day Time		
		Min dB(A)	Max dB(A)	Leq
1.	Near C - Block	60.1	65.1	63.3
2.	Near A - Block	59.0	62.9	61.4
3.	Near D - Block	58.6	64.9	62.8
TNPCB LIMITS – Industrial Area-Max		Day Time	75.0 dB(A)	

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## TEST REPORT

Job No. **379/24-25**      ULR No. **TC507424000004021F**      Report Date **11.09.2024**

Sample Description : **Noise Level Monitoring**  
 Customer Name : **M/s. G. Kuppuswamy Naidu Memorial Hospital,**  
 Customer Address : **Post. Box. No. 6327, Nethaji Road, Pappanaickenpalayam,  
 Coimbatore - 641037.**

Sample Drawn by : **AES**      Sampling Method : **AES/EN/GEN/SOP/006**  
 Date of Monitoring : **03.09.2024**      Time of Monitoring : **1050 Hrs to 1130 Hrs**  
 Sample Code : **AES2409024**      Test Method : **AES/EN/NLM/SOP/001**  
 Sample Received On : **04.09.2024**      Sample Completed On : **11.09.2024**  
 Sample Details (if any) : **NA**      Report Number : **AES4021**

S.No	DG - 380 KVA		
	Day Time		
	DG Door Open Noise Level dB(A)	DG Door Close Noise Level dB(A)	Results Insertion Loss dB(A)
1.	88.9	63.7	25.2
2.	88.4	63.0	25.4
3.	90.2	64.7	25.5
4.	90.4	64.7	25.7
<b>Average</b>	<b>89.5</b>	<b>64.0</b>	<b>25.5</b>

For AVISON ENVIRO SYSTEMS LLP

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Note : As per CPCB standards for Insertion Loss of DG Noise Level is Minimum 25 dB(A)  
Remarks: The values observed for the pollutants given above as within the CPCB standards.

\*\*\*\*End of Report\*\*\*\*  
1 of 1

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DEPUTY MANAGER - TECHNICAL

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## TEST REPORT

Job No. 379/24-25      ULR No. TCS0742400004022F      Report Date 11.09.2024

Sample Description : Noise Level Monitoring  
 Customer Name : M/s. G. Kuppuswamy Naidu Memorial Hospital,  
 Customer Address : Post. Box. No. 6327, Nethaji Road, Pappanaickenpalayam,  
 Coimbatore- 641037.

Sample Drawn by : AES      Sampling Method : AES/EN/GEN/SOP/006  
 Date of Monitoring : 03.09.2024      Time of Monitoring : 1150 Hrs to 1240 Hrs  
 Sample Code : AES2409025      Test Method : AES/EN/NLM/SOP/001  
 Sample Received On : 04.09.2024      Sample Completed On : 11.09.2024  
 Sample Details (if any) : NA      Report Number : AES4022

S.No	DG - 500 KVA - 1		
	Day Time		
	DG Door Open Noise Level dB(A)	DG Door Close Noise Level dB(A)	Results Insertion Loss dB(A)
1.	91.4	66.4	25.0
2.	91.7	66.0	25.0
3.	91.9	66.7	25.2
4.	92.1	66.5	25.6
Average	91.8	66.4	25.4

For AVISON ENVIRO SYSTEMS LLP

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Note : As per CPCB standards for Insertion Loss of DG Noise Level is Minimum 25 dB(A)  
Remarks: The values observed for the pollutants given above as within the CPCB standards.

\*\*\*\*End of Report\*\*\*\*

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## TEST REPORT

Job No. 379/24-25    ULR No. TCS07424000004023F    Report Date 11.09.2024

Sample Description : Noise Level Monitoring  
 Customer Name : M/s. G. Kuppuswamy Naidu Memorial Hospital,  
 Customer Address : Post. Box. No. 6327, Nethaji Road, Pappanaickempalayam,  
 Coimbatore-641037.

Sample Drawn by : AES    Sampling Method : AES/EN/GEN/SOP/006  
 Date of Monitoring : 03.09.2024    Time of Monitoring : 1255 Hrs to 1335 Hrs  
 Sample Code : AES2409026    Test Method : AES/EN/NLM/SOP/001  
 Sample Received On : 04.09.2024    Sample Completed On : 11.09.2024  
 Sample Details (if any) : NA    Report Number : AES4023

S.No	DG - 600 KVA -1		
	Day Time		
	DG Door Open Noise Level dB(A)	DG Door Close Noise Level dB(A)	Results Insertion Loss dB(A)
1.	92.7	67.1	25.6
2.	92.9	67.8	25.1
3.	93.1	67.6	25.6
4.	93.3	68.2	25.1
<b>Average</b>	<b>93.0</b>	<b>67.7</b>	<b>25.3</b>

For AVISON ENVIRO SYSTEMS LLP

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Note : As per CPCB standards for Insertion Loss of DG Noise Level is Minimum 25 dB(A)

Remarks: The values observed for the pollutants given above as within the CPCB standards.

\*\*\*\*End of Report\*\*\*\*

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## TEST REPORT

Job No. 379/24-25    ULR No. TC507424000004024F    Report Date 11.09.2024

Sample Description : Noise Level Monitoring  
 Customer Name : M/s. G. Kuppaswamy Naidu Memorial Hospital,  
 Customer Address : Post. Box. No. 6327, Nethaji Road, Pappanaickenpalayam,  
 Coimbatore- 641037.

Sample Drawn by : AES    Sampling Method : AES/EN/GEN/SOP/006  
 Date of Monitoring : 03.09.2024    Time of Monitoring : 1400 Hrs to 1440 Hrs  
 Sample Code : AE52409027    Test Method : AES/EN/NLM/SOP/001  
 Sample Received On : 04.09.2024    Sample Completed On : 11.09.2024  
 Sample Details (if any) : NA    Report Number : AE54024

S.No	DG – 600 KVA - 2		
	Day Time		
	DG Door Open Noise Level dB(A)	DG Door Close Noise Level dB(A)	Results Insertion Loss dB(A)
1.	92.3	67.3	25.0
2.	92.5	66.6	25.9
3.	92.7	67.6	25.1
4.	92.9	67.6	25.3
<b>Average</b>	<b>92.6</b>	<b>67.3</b>	<b>25.3</b>

For AVISON ENVIRO SYSTEMS LLP

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Note : As per CPCB standards for Insertion Loss of DG Noise Level is Minimum 25 dB(A)

Remarks: The values observed for the pollutants given above as within the CPCB standards.

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## TEST REPORT

Job No. 379/24-25 ULR No. TC507424000004025F Report Date 11.09.2024

Sample Description : Water  
 Customer Name : M/s. G. Kuppuswamy Naidu Memorial Hospital,  
 Customer Address : Post. Box. No. 6327, Nethaji Road, Pappanaickenpalayam,  
 Coimbatore- 641037.

Sample Drawn by : Customer Sampling Method : NA  
 Sample Name : Bore Well Water @ Annexe West Side Qty Sample Received : 2.5 Ltrs  
 Sample Code : AES2409028 Sample Condition : Clear Liquid  
 Sample Received On : 04.09.2024 Sample Completed On : 11.09.2024  
 Sample Details (if any) : NA Report Number : AES4025

S.No	Description	Method of Reference	Units	Results	*Limits (Max)
1.	Color	IS:3025 (Part-4)2021	Hazen	5	5
2.	Odour	IS:3025 (Part-5)2018	—	Agreeable	Agreeable
3.	pH @25°C	IS:3025 (Part-11)2022	—	6.6	6.5 to 8.5
4.	Electrical Conductivity @25°C	IS:3025 (Part-14)2013	µs/cm	810	—
5.	Turbidity	IS:3025 (Part-10)2023	NTU	BDL (DL:0.5)	1
6.	Total Dissolved Solids	IS:3025 (Part-16)2023	mg/L	460	500
7.	Calcium as Ca	IS:3025 (Part-40)1991	mg/L	35	75
8.	Chloride as Cl	IS:3025 (Part-32)1988	mg/L	133	250
9.	Chlorine Residual	IS:3025 (Part-26)2021	mg/L	BDL (DL:0.1)	0.2
10.	Iron as Fe	IS:3025 (Part-53)2003	mg/L	BDL (DL:0.05)	1.0
11.	Magnesium as Mg	IS:3025 (Part-46)2023	mg/L	20	30
12.	Nitrate as NO <sub>3</sub>	APHA 24 <sup>th</sup> Edition 4500 NO <sub>3</sub> -B 2023	mg/L	4.1	45
13.	Hexavalent Chromium as Cr <sup>6+</sup>	IS:3025 (Part-52)2003	mg/L	BDL (DL:0.02)	—
14.	Sulphate as SO <sub>4</sub>	APHA 24 <sup>th</sup> Edition 4500 SO <sub>4</sub> -E 2023	mg/L	48	200
15.	Aluminium as Al	APHA 24 <sup>th</sup> Edition 3111 D 2023	mg/L	BDL (DL:2.0)	—
16.	Total Alkalinity as CaCO <sub>3</sub>	IS:3025 (Part-23)2023	mg/L	166	200
17.	Total Hardness as CaCO <sub>3</sub>	IS:3025 (Part-21)2009	mg/L	169	200
18.	Fluoride as F	APHA 24 <sup>th</sup> Edition 4500 F D 2023	mg/L	BDL (DL:0.2)	1.0
19.	Nitrite as CaCO <sub>3</sub>	IS:3025 (Part-34)1988	mg/L	BDL (DL:0.01)	—
20.	Boron as B	APHA 24 <sup>th</sup> Edition 4500 B B 2023	mg/L	BDL (DL:0.1)	0.5



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## TEST REPORT

Job No. 379/24-25      ULR No. TCS07424000004025F      Report Date 11.09.2024

S.No	Description	Method of Reference	Units	Results	*Limits (Max)
21.	Total Suspended Solids	IS:3025 (Part-17)2022	mg/L	BDL (DL:1.0)	—
22.	Calcium Hardness as CaCO <sub>3</sub>	IS:3025 (Part-40)1991	mg/L	88	—
23.	Magnesium hardness as CaCO <sub>3</sub>	IS:3025 (Part-46)2023	mg/L	81	—
24.	Manganese as Mn	APHA 24 <sup>th</sup> Edition 2023 3111 B	mg/L	BDL (DL:0.04)	0.1
25.	Sodium as Na	IS:3025 (Part-45)1993	mg/L	106	—
26.	Potassium as K	IS:3025 (Part-45)1993	mg/L	18	—
27.	Ammonical Nitrogen as N	IS:3025 (Part-34)1988	mg/l	BDL (DL:1.0)	—
28.	Carbonate Hardness as CaCO <sub>3</sub>	IS:3025 (Part-21)2009	mg/l	166	—
29.	Non-Carbonate Hardness as CaCO <sub>3</sub>	IS:3025 (Part-21)2009	mg/L	3.0	—
30.	Silica as SiO <sub>2</sub>	IS:3025 (Part-35)1988	mg/L	18	—
31.	Phenolphthalein Alkalinity as CaCO <sub>3</sub>	IS:3025 (Part-23)2023	mg/L	BDL (DL:1.0)	—
32.	Acidity as CaCO <sub>3</sub>	IS:3025 (Part-22)1986	mg/L	9.8	—

For AVISON ENVIRO SYSTEMS LLP

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DEPUTY MANAGER - TECHNICAL

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## TEST REPORT

Job No. **379/24-25**    ULR No. **TC507424000004025F**    Report Date **11.09.2024**

Sample Description : Water  
Customer Name : M/s. G. Kuppaswamy Naidu Memorial Hospital,  
Customer Address : Post. Box. No. 6327, Nethaji Road, Pappanaickenpalayam,  
Coimbatore- 641037.

Sample Drawn by : Customer    Sampling Method : NA  
Sample Name : Bore Well Water @ Annexe West Side    Qty Sample Received : 100 ml  
Sample Code : AES2409028    Sample Condition : Clear Liquid  
Sample Received On : 04.09.2024    Sample Completed On : 06.09.2024  
Sample Details (if any) : NA    Report Number : AES4075

S.No	Description	Method of Reference	Units	Results	*Limits (Max)
<b>BACTERIOLOGICAL PARAMETERS</b>					
1.	Total coliform	IS:1622:1981	MPN/100ml	<2	Shall not be detectable in any 100 ml Sample
2.	Escherichia coli	IS:1622:1981	MPN/100ml	<2	

\*As per IS 10500 Drinking Water Acceptable Limits

For AVISON ENVIRO SYSTEMS LLP

Verified by:         Authorized Signatory: 

Note: BDL – Below Detection Limit  
DL – Detection Limit  
MPN- Most Probable Number

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**J. ELAVARASI**  
SENIOR MICROBIOLOGIST

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## TEST REPORT

Job No. **379/24-25** ULR No. **TC507424000004026F** Report Date **11.09.2024**

Sample Description : Water  
 Customer Name : M/s. G. Kuppaswamy Naidu Memorial Hospital,  
 Customer Address : Post, Box. No. 6327, Nethaji Road, Pappanaickenpalayam,  
 Coimbatore- 641037.  
 Sample Drawn by : Customer Sampling Method : NA  
 Sample Name : Bore Well Water @ Annexe East Side Qty Sample Received : 2.5 ltrs  
 Sample Code : AES2409029 Sample Condition : Clear Liquid  
 Sample Received On : 04.09.2024 Sample Completed On : 11.09.2024  
 Sample Details (if any) : NA Report Number : AES4026

S.No	Description	Method of Reference	Units	Results	*Limits (Max)
1.	Color	IS:3025 (Part-4)2021	Hazen	5	5
2.	Odour	IS:3025 (Part-5)2018	---	Agreeable	Agreeable
3.	pH @25°C	IS:3025 (Part-11)2022	---	6.6	6.5 to 8.5
4.	Electrical Conductivity @25°C	IS:3025 (Part-14)2013	µs/cm	748	---
5.	Turbidity	IS:3025 (Part-10)2023	NTU	BDL (DL:0.5)	1
6.	Total Dissolved Solids	IS:3025 (Part-16)2023	mg/L	466	500
7.	Calcium as Ca	IS:3025 (Part-40)1991	mg/L	37	75
8.	Chloride as Cl	IS:3025 (Part-32)1988	mg/L	153	250
9.	Chlorine Residual	IS:3025 (Part-26)2021	mg/L	BDL (DL:0.1)	0.2
10.	Iron as Fe	IS:3025 (Part-53)2003	mg/L	BDL (DL:0.05)	1.0
11.	Magnesium as Mg	IS:3025 (Part-46)2023	mg/L	12	30
12.	Nitrate as NO <sub>3</sub>	APHA 24 <sup>th</sup> Edition 4500 NO <sub>3</sub> -B 2023	mg/L	3.8	45
13.	Hexavalent Chromium as Cr <sup>6+</sup>	IS:3025 (Part-52)2003	mg/L	BDL (DL:0.02)	---
14.	Sulphate as SO <sub>4</sub>	APHA 24 <sup>th</sup> Edition 4500 SO <sub>4</sub> -E 2023	mg/L	58	200
15.	Aluminium as Al	APHA 24 <sup>th</sup> Edition 3111 D -2023	mg/L	BDL (DL:2.0)	---
16.	Total Alkalinity as CaCO <sub>3</sub>	IS:3025 (Part-23)2023	mg/L	130	200
17.	Total Hardness as CaCO <sub>3</sub>	IS:3025 (Part-21)2009	mg/L	143	200
18.	Fluoride as F	APHA 24 <sup>th</sup> Edition 4500 F D 2023	mg/L	BDL (DL:0.2)	1.0
19.	Nitrite as CaCO <sub>3</sub>	IS:3025 (Part-34)1988	mg/L	BDL (DL:0.01)	---
20.	Boron as B	APHA 24 <sup>th</sup> Edition 4500 B B 2023	mg/L	BDL (DL:0.1)	0.5



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## TEST REPORT

Job No. 379/24-25    ULR No. TC507424000004026F    Report Date 11.09.2024

S.No	Description	Method of Reference	Units	Results	*Limits (Max)
21.	Total Suspended Solids	IS:3025 (Part-17)2022	mg/L	BDL (DL:1.0)	—
22.	Calcium Hardness as CaCO <sub>3</sub>	IS:3025 (Part-40)1991	mg/L	92	—
23.	Magnesium hardness as CaCO <sub>3</sub>	IS:3025 (Part-46)2023	mg/L	51	—
24.	Manganese as Mn	APHA 24 <sup>th</sup> Edition 2023 3111 B	mg/L	BDL (DL:0.04)	0.1
25.	Sodium as Na	IS:3025 (Part-45)1993	mg/L	109	—
26.	Potassium as K	IS:3025 (Part-45)1993	mg/L	19	—
27.	Ammonical Nitrogen as N	IS:3025 (Part-34)1988	mg/L	BDL (DL:1.0)	—
28.	Carbonate Hardness as CaCO <sub>3</sub>	IS:3025 (Part-21)2009	mg/L	130	—
29.	Non-Carbonate Hardness as CaCO <sub>3</sub>	IS:3025 (Part-21)2009	mg/L	13	—
30.	Silica as SiO <sub>2</sub>	IS:3025 (Part-35)1988	mg/L	17	—
31.	Phenolphthalein Alkalinity as CaCO <sub>3</sub>	IS:3025 (Part-23)2023	mg/L	BDL (DL:1.0)	—
32.	Acidity as CaCO <sub>3</sub>	IS:3025 (Part-22)1986	mg/L	10	—

For AVISON ENVIRO SYSTEMS LLP

Verified by



Authorized Signatory

U. ANBARASAN  
DEPUTY MANAGER - TECHNICAL

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## TEST REPORT

Job No. 379/24-25      ULR No. TCS07424000004026F      Report Date 11.09.2024

Sample Description : Water  
 Customer Name : M/s. G. Kuppaswamy Naidu Memorial Hospital,  
 Customer Address : Post. Box. No. 6327, Nethaji Road, Pappanaickenpalayam,  
 Coimbatore- 641037.

Sample Drawn by : Customer      Sampling Method : NA  
 Sample Name : Bore Well Water @ Annexe East Side      Qty Qty Sample Received : 100 ml  
 Sample Code : AE52409029      Sample Condition : Clear Liquid  
 Sample Received On : 04.09.2024      Sample Completed On : 06.09.2024  
 Sample Details (if any) : NA      Report Number : AE54026

S.No	Description	Method of Reference	Units	Results	*Limits (Max)
<b>BACTERIOLOGICAL PARAMETERS</b>					
1.	Total coliform	IS:1622:1981	MPN/100ml	<2	Shall not be detectable in any 100 ml Sample
2.	Escherichia coli	IS:1622:1981	MPN/100ml	<2	

\*As per IS 10500 Drinking Water Acceptable Limits

For AVISON ENVIRO SYSTEMS LLP

Verified by             Authorized Signatory 

Note: BDL – Below Detection Limit  
DL – Detection Limit  
MPN- Most Probable Number

\*\*\*\*End of Report\*\*\*\*  
3 of 3

**J. ELAVARASI**  
SENIOR MICROBIOLOGIST

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## TEST REPORT

Job No. 379/24-25      ULR No. TC507424000004027F      Report Date 11.09.2024

Sample Description : Water  
 Customer Name : M/s. G. Kuppaswamy Naidu Memorial Hospital,  
 Customer Address : Post: Box. No. 6327, Nethaji Road, Pappanaickenpalayam,  
 Coimbatore- 641037.  
 Sample Drawn by : Customer      Sampling Method : NA  
 Sample Name : Bore Well Water Near Plumber Room      Qty Sample Received : 2.5 Ltrs  
 Sample Code : AES2409030      Sample Condition : Clear Liquid  
 Sample Received On : 04.09.2024      Sample Completed On : 11.09.2024  
 Sample Details (if any) : NA      Report Number : AES4027

S.No	Description	Method of Reference	Units	Results	*Limits (Max)
1.	Color	IS:3025 (Part-4)2021	Hazen	5	5
2.	Odour	IS:3025 (Part-5)2018	—	Agreeable	Agreeable
3.	pH @25°C	IS:3025 (Part-11)2022	—	6.8	6.5 to 8.5
4.	Electrical Conductivity @25°C	IS:3025 (Part-14)2013	µs/cm	666	—
5.	Turbidity	IS:3025 (Part-10)2023	NTU	BDL (DL:0.5)	1
6.	Total Dissolved Solids	IS:3025 (Part-16)2023	mg/L	408	500
7.	Calcium as Ca	IS:3025 (Part-40)1991	mg/L	32	75
8.	Chloride as Cl	IS:3025 (Part-32)1988	mg/L	112	250
9.	Chlorine Residual	IS:3025 (Part-26)2021	mg/L	BDL (DL:0.1)	0.2
10.	Iron as Fe	IS:3025 (Part-53)2003	mg/L	BDL (DL:0.05)	1.0
11.	Magnesium as Mg	IS:3025 (Part-46)2023	mg/L	13	30
12.	Nitrate as NO <sub>3</sub>	APHA 24 <sup>th</sup> Edition 4500 NO <sub>3</sub> -B 2023	mg/L	2.5	45
13.	Hexavalent Chromium as Cr <sup>6+</sup>	IS:3025 (Part-52)2003	mg/L	BDL (DL:0.02)	—
14.	Sulphate as SO <sub>4</sub>	APHA 24 <sup>th</sup> Edition 4500 SO <sub>4</sub> -E 2023	mg/L	40	200
15.	Aluminium as Al	APHA 24 <sup>th</sup> Edition 3111 D 2023	mg/L	BDL (DL:2.0)	—
16.	Total Alkalinity as CaCO <sub>3</sub>	IS:3025 (Part-23)2023	mg/L	160	200
17.	Total Hardness as CaCO <sub>3</sub>	IS:3025 (Part-21)2009	mg/L	132	200
18.	Fluoride as F	APHA 24 <sup>th</sup> Edition 4500 F D 2023	mg/L	BDL (DL:0.2)	1.0
19.	Nitrite as CaCO <sub>3</sub>	IS:3025 (Part-34)1988	mg/L	BDL (DL:0.01)	—
20.	Boron as B	APHA 24 <sup>th</sup> Edition 4500 B B 2023	mg/L	BDL (DL:0.1)	0.5



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## TEST REPORT

Job No. 379/24-25    ULR No. TC50742400004027F    Report Date 11.09.2024

S.No.	Description	Method of Reference	Units	Results	*Limits (Max)
21.	Total Suspended Solids	IS:3025 (Part-17)2022	mg/l	BDL (DL:1.0)	—
22.	Calcium Hardness as CaCO <sub>3</sub>	IS:3025 (Part-40)1991	mg/l	81	—
23.	Magnesium hardness as CaCO <sub>3</sub>	IS:3025 (Part-46)2023	mg/l	56	—
24.	Manganese as Mn	APHA 24 <sup>th</sup> Edition 2023 3111 B	mg/l	BDL (DL:0.04)	0.1
25.	Sodium as Na	IS:3025 (Part-45)1993	mg/l	92	—
26.	Potassium as K	IS:3025 (Part-45)1993	mg/l	16	—
27.	Ammonical Nitrogen as N	IS:3025 (Part-34)1988	mg/l	BDL (DL:1.0)	—
28.	Carbonate Hardness as CaCO <sub>3</sub>	IS:3025 (Part-21)2009	mg/l	132	—
29.	Non-Carbonate Hardness as CaCO <sub>3</sub>	IS:3025 (Part-21)2009	mg/l	BDL (DL:1.0)	—
30.	Silica as SiO <sub>2</sub>	IS:3025 (Part-35)1988	mg/l	17	—
31.	Phenolphthalein Alkalinity as CaCO <sub>3</sub>	IS:3025 (Part-23)2023	mg/l	BDL (DL:1.0)	—
32.	Acidity as CaCO <sub>3</sub>	IS:3025 (Part-22)1986	mg/l	12	—

For AVISON ENVIRO SYSTEMS LLP

Verified by



Authorized Signatory

U. ANBARASAN  
DEPUTY MANAGER - TECHNICAL

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## TEST REPORT

Job No. 379/24-25    ULR No. TC50742400004027F    Report Date 11.09.2024

Sample Description : Water  
 Customer Name : M/s. G. Kuppaswamy Naidu Memorial Hospital,  
 Customer Address : Post: Box. No. 6327, Nethaji Road, Pappanaickenpalayam,  
 Coimbatore- 641037.

Sample Drawn by : Customer    Sampling Method : NA  
 Sample Name : Bore Well Water Near Plumber Room    Qty Sample Received : 100 ml  
 Sample Code : AES2409030    Sample Condition : Clear Liquid  
 Sample Received On : 04.09.2024    Sample Completed On : 06.09.2024  
 Sample Details (if any) : NA    Report Number : AES4027

S.No	Description	Method of Reference	Units	Results	*Limits (Max)
<b>BACTERIOLOGICAL PARAMETERS</b>					
1.	Total coliform	IS:1622:1981	MPN/100ml	<2	Shall not be detectable in any 100 ml Sample
2.	Escherichia coli	IS:1622:1981	MPN/100ml	<2	

\*As per IS 10500 Drinking Water Acceptable Limits

For AVISON ENVIRO SYSTEMS LLP

Verified by



Authorized Signatory

Note: BDL – Below Detection Limit,  
DL – Detection Limit  
MPN- Most Probable Number

\*\*\*\*End of Report\*\*\*\*  
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**J. ELAVARASI**  
SENIOR MICROBIOLOGIST

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## TEST REPORT

<b>REPORT NO :</b>	<b>EPE/877/2024</b>		<b>REPORT DATE :</b>	<b>12.08.2024</b>	
<b>ISSUED TO,</b>	<b>M/s. G.KUPPUSAMY NAIDU MEMORIAL HOSPITAL,</b> Post Box No. 6327, Nethaji Road, Pappanaickenpalayam, Coimbatore - 641 037.				
Sample Description :	Waste Water	Sample Code :	EPE : 2560		
Sample Collected By :	EN-PROTECT ENGINEERS	Quantity of Sample :	2.0 Litres		
Sample Collected On :	07.08.2024	Test Commenced On :	07.08.2024		
Sample Received On :	07.08.2024	Test Completed On :	12.08.2024		
Sampling Method :	IS 3025 PART 01-1987				
Sampling Mark / Location : Effluent Treated Water - Effluent Treatment Plant (Outlet)					
S.No	TEST PARAMETERS	UNIT	TEST METHODS	TEST RESULTS	TNPCB LIMITS
1	pH at 25°C	--	IS 3025 PART 11 - 2022	6.00	5.5 - 9.0
2	Total Suspended Solids (TSS)	mg/l	IS 3025 PART 17 - 2022	13.20	100
3	Total Dissolved Solids (TDS)	mg/l	IS 3025 PART 16 - 1984	405.00	2100
4	Bio Chemical Oxygen Demand - 3 Days @ 27°C	mg/l	IS 3025 PART 44 - 1993	23.00	30.0
5	Chemical Oxygen Demand	mg/l	IS 3025 PART 58 - 2006	110.00	250
6	Chlorides (as Cl)	mg/l	IS 3025 PART 32 - 1988	66.78	1000
7	Sulphates (as SO <sub>4</sub> )	mg/l	IS 3025 PART 24 - 1986	91.00	1000
8	Oil & Grease	mg/l	IS 3025 PART 39 - 1991	BDL ( D:L 5.0 )	10.0
9	Free Residual Chlorine (as Cl <sub>2</sub> )	mg/l	IS 3025 PART 26 - 2021	BDL ( D:L 0.5 )	1.0
10	Ammonical Nitrogen (as NH <sub>2</sub> - N)	mg/l	IS 3025 PART 34 - 1988	7.00	50.0
11	Total Kjeldahl Nitrogen (as N)	mg/l	IS 3025 PART 34 - 1988	16.00	100.0
12	Dissolved Phosphorus (as PO <sub>4</sub> )	mg/l	APHA 23 <sup>rd</sup> Edn 4500 D - 2017	BDL ( D:L 0.01 )	5.0
* End of Report *					
BDL - Below Detectable Limit, DL - Detectable Limit					
<b>COMMENTS :</b> The above Parameters within the limits in the given Effluent Treated Water Sample as per TNPCB Standards.					
<b>Verified by,</b> 					
		<b>For EN-PROTECT ENGINEERS,</b>  12-08-24 Authorized Signatory, ( K. Balamurugan ) Quality Manager.			
<small>Note : The test results relate only to the issues stated. The test report should not be reproduced anywhere except in full or part form, without the permission of the laboratory. Revision period of test report is not more than 15 days from the date of issue of the test report unless specified by the customer.</small>					

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## TEST REPORT

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<b>REPORT NO :</b>	<b>EPE/878/2024</b>	<b>REPORT DATE :</b>	<b>12.08.2024</b>
<b>ISSUED TO,</b>	<b>M/s. G.KUPPUSAMY NAIDU MEMORIAL HOSPITAL,</b> Post Box No. 6327, Nethaji Road, Pappanaickenpalayam, Coimbatore - 641 037.		
Sample Description :	Waste Water	Sample Code :	EPE : 2560
Sample Collected By :	EN-PROTECT ENGINEERS	Quantity of Sample :	2.0 Litres
Sample Collected On :	07.08.2024	Test Commenced On :	07.08.2024
Sample Received On :	07.08.2024	Test Completed On :	12.08.2024
Sampling Method :	IS 3025 PART 01-1987		

Sampling Mark / Location : Effluent Treated Water - Effluent Treatment Plant (Outlet)

S.No	TEST PARAMETERS	UNIT	TEST METHODS	TEST RESULTS	TNPSB LIMITS
1	Free Ammonia ( as $\text{NH}_3$ )	mg/l	IS 3025 PART 34 - 1988	1.00	5.0
2	Fluoride ( as $\text{F}^-$ )	mg/l	APHA 23 <sup>rd</sup> Edn 4500 $\text{F}^-$ - 2017	0.20	2.0
3	Hexavalent Chromium ( as $\text{Cr}^{6+}$ )	mg/l	IS 3025 PART 52 - 2003	BDL ( D.L: 0.1 )	0.1
4	Residual Sodium Carbonate	meq/L	IS 11624 - 1986	BDL ( D.L: 1.0 )	-

< End of Report >

BDL - Below Detectable Limit, DL | Detectable Limit

**COMMENTS :** The above Parameters within the limits in the given Effluent Treated Water Sample as per TNPSB Standards.

Verified by,

*f.uy*



For EN-PROTECT ENGINEERS,

*K. Balamurugan*  
12.08.24

Authorized Signatory,

| K. Balamurugan |

Quality Manager.

Note : The test results shown only in the report issued. The test report shall not be regarded as certificate except as full or part thereof, without the permission of the laboratory. Retention period of test report is not more than 12 days from the date of issue of the test report unless specified by the customer.

## TEST REPORT

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<b>REPORT NO :</b>	<b>EPE/1035/2024</b>	<b>REPORT DATE :</b>	<b>10.09.2024</b>
<b>ISSUED TO :</b>	<b>M/s. G.KUPPUSAMY NAIDU MEMORIAL HOSPITAL,</b> Post Box No. 6327, Nethaji Road, Pappanaickenpalayam, Coimbatore - 641 037.		
Sample Description :	Waste Water	Sample Code :	EPE : 2923
Sample Collected By :	EN-PROTECT ENGINEERS	Quantity of Sample :	2.0 Litres
Sample Collected On :	03.09.2024	Test Commenced On :	03.09.2024
Sample Received On :	03.09.2024	Test Completed On :	10.09.2024
Sampling Method :	IS 3025 PART 01-1987		

Sampling Mark / Location : Sewage Treated Water - Sewage Treatment Plant ( Outlet )

S.No	PARAMETERS	UNIT	TEST METHODS	TEST RESULTS	TNPCB LIMITS
1	pH at 25°C	...	IS 3025 PART 11 - 2022	7.60	5.5 - 9.0
2	Total Suspended Solids	mg/l	IS 3025 PART 17 - 2022	8.50	30.0
3	Total Dissolved Solids	mg/l	IS 3025 PART 16 - 1984	862.00	...
4	Chlorides (as Cl)	mg/l	IS 3025 PART 32 - 1988	294.91	...
5	Sulphates (as SO <sub>4</sub> )	mg/l	IS 3025 PART 24 - 1986	36.00	...
6	Total Kjeldahl Nitrogen (as N)	mg/l	IS 3025 PART 34 - 1988	27.00	...
7	Ammoniacal Nitrogen (as NH <sub>3</sub> N)	mg/l	IS 3025 PART 34 - 1988	18.2	...
8	Oil & Grease	mg/l	IS 3025 PART 39 - 1991	5.6	...
9	Chemical Oxygen Demand	mg/l	IS 3025 PART 58 - 2006	61.00	...
10	Bio Chemical Oxygen Demand - 3 Days @ 27°C	mg/l	IS 3025 PART 44 - 1993	14.20	20.0

< End of Report >

BDL - Below Detectable Limit , DL : Detectable Limit

**COMMENTS :**

The above Parameters within the limits in the given Treated Sewage Water Sample as per TNPCB Standards.

Verified by,

*N. Banerjee*



For EN-PROTECT ENGINEERS,

*K. Balamurugan*  
10.09.24

Authorized Signatory,  
( K. Balamurugan )  
Quality Manager.

**TEST REPORT**

<b>REPORT NO :</b>	<b>EPE/1036/2024</b>		<b>REPORT DATE :</b>	<b>10.09.2024</b>	
<b>ISSUED TO :</b>	<b>M/s. G.KUPPUSAMY NAIDU MEMORIAL HOSPITAL,</b> Post Box No. 6327, Nethiiji Road, Pappanaickenpalayam, Coimbatore - 641 037.				
Sample Description :	Waste Water	Sample Code :	EPE : 2923		
Sample Collected By :	EN-PROTECT ENGINEERS	Quantity of Sample :	2.0 Litres		
Sample Collected On :	03.09.2024	Test Commenced On :	03.09.2024		
Sample Received On :	03.09.2024	Test Completed On :	10.09.2024		
Sampling Method :	IS 3025 PART 01 - 1987				
Sampling Mark / Location : Sewage Treated Water - Sewage Treatment Plant (Outlet)					
S.No	PARAMETERS	UNIT	TEST METHODS	TEST RESULTS	TNPSB LIMITS
1	Free Ammonia ( as NH <sub>3</sub> )	mg/l	IS 3025 PART 34 - 1986	8.2	---
2	Faecal Coliform	MPN/ 100ml	APHA - 9221 - E	11.0	Permissible - 1000 MPN/100 ml
= End of Report =					
BDL - Below Detectable Limit , DL : Detectable Limit					
<b>COMMENTS :</b>					
The above Parameters within the limits in the given Treated Sewage Water Sample as per TNPSB Standards.					
The Treated Sewage Water May use in the Gardening Purpose on Industrial Own Land.					
<b>Verified by,</b>		<b>For EN-PROTECT ENGINEERS,</b>			
					
		 10.09.24 Authorized Signatory, ( K. Balamurugan ) Quality Manager.			
<small>Note : The test results relate only to the items tested. The test report shall not be reproduced anywhere except in full or part format without the permission of the laboratory. Retention period of test item is not more than 15 days from the date of issue of the test report unless specified by the customer.</small>					





# EN-PROTECT ENGINEERS

Laboratory Division

(An ISO 9001, 14001, NABL Accredited)

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## TEST REPORT

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REPORT NO :	EPE/880/2024		REPORT DATE :	12.08.2024	
ISSUED TO :	<b>M/s. G.KUPPUSAMY NAIDU MEMORIAL HOSPITAL,</b> Post Box No. 6327, Nethaji Road, Pappanaickenpalayam, Coimbatore - 641 037.				
Sample Description :	Waste Water	Sample Code :	EPE : 2561		
Sample Collected By :	EN-PROTECT ENGINEERS	Quantity of Sample :	2.0 Litres		
Sample Collected On* :	07.08.2024	Test Commenced On :	07.08.2024		
Sample Received On :	07.08.2024	Test Completed On :	12.08.2024		
Sampling Method :	IS 3025 PART-01-1987				
Sampling Mark / Location : Sewage Treated Water - Sewage Treatment Plant (Outlet)					
S.No	PARAMETERS	UNIT	TEST METHODS	TEST RESULTS	TNPCB LIMITS
1	Free Ammonia ( as NH <sub>3</sub> )	mg/l	IS 3025 PART 34 - 1988	2.6	-
2	Faecal Coliform	MPN/100ML	APHA - 9221 - E	9.0	Permissible - 1000 MPN/100 ml
+ End of Report +					
BDL - Below Detectable Limit , DL - Detectable Limit					
<b>COMMENTS :</b>					
The above Parameters within the limits in the given Treated Sewage Water Sample as per TNPCB Standards.					
The Treated Sewage Water May use in the Gardening Purpose on Industrial Own Land.					
Verified by,		For EN-PROTECT ENGINEERS,			
				 12.08.24	
		Authorized Signatory, ( K. Balamurugan ) Quality Manager.			
<small>Note :- The test results relate only to the areas tested. The user should not be surprised or surprised except to fall or part thereof without the possession of the laboratory. Government period of validity is not more than 12 days from the date of issue of the test report unless specified by the customer.</small>					



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