



GREENSTAR

Ref.: S&E/E.8A/24

Date: 12.01.2024

The District Environmental Engineer  
Tamilnadu Pollution Control Board  
C -7 & C -9, SIPCOT Industrial Complex  
Meelavittan  
Tuticorin – 628 008.

Respected Sir,

Sub: Annual report (Form- IV) for M/s Appasamy Memorial GFL Medical Centre

Ref: 1. Consent order No: **2108136328406** dated **07/03/2021** under Water Act and  
Consent order No: **2108236328406** dated **07/03/2021** under Air Act.

2. Authorization no: **21BAD36329756** Dated **13/08/2021**.

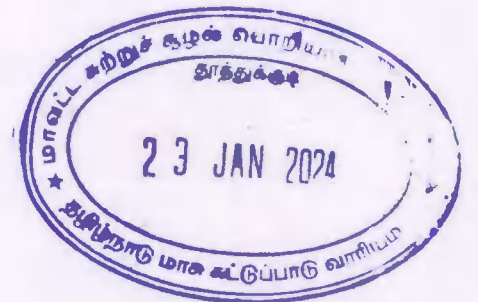
We are pleased to submit the Annual return in Form-IV pertaining to Appasamy Memorial GFL Medical Centre at Tuticorin for the period January 2023 to December 2023.

Thanking you.

For "Appasamy Memorial GFL Medical Centre"

CHIEF MEDICAL OFFICER

Dr.A.X.PEZHILAN M.B.B.S.  
REGN.NO:68548  
CHIEF MEDICAL OFFICER  
APPASAMY MEMORIAL GFL MEDICAL CENTRE  
TUTICORIN



**Greenstar Fertilizers Limited**

CIN : U24100TN2010PLC077127

REGD OFFICE : "SPIC HOUSE", No. 88, Mount Road, Guindy, Chennai - 600 032, Tamilnadu, India.

FACTORY : Muthiahpuram Post, Tuticorin - 628 005. Tamilnadu, India.

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## Form - IV (See rule 13)

## ANNUAL REPORT

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

Sl. No.	Particulars		
1.	Particulars of the Occupier	:	
	(i) Name of the authorised person (occupier or operator of facility)	:	Dr.Ezhilan Chief Medical officer
	(ii) Name of HCF	:	M/s Appasamy Memorial GFL Medical Centre, Tuticorin-5.
	(iii) Address for Correspondence	:	M/s Appasamy Memorial GFL Medical Centre, Tuticorin-5.
	(iv) Address of Facility	:	--do--
	(v)Tel. No, Fax. No	:	(0461) 2355490 , 9489050744
	(vi) E-mail ID	:	ezhilan@greenstar.net.in
	(vii) URL of Website	:	Nil
	(viii) GPS coordinates of HCF or CBMWTF	:	Nil
	(ix) Ownership of HCF or CBMWTF	:	Private
	(x). Status of Authorisation under the Bio-Medical Waste (Management and Handling) Rules	:	Authorisation No.: 21BAD36329756 valid up to 31/03/2031
	(xi). Status of Consents under Water Act and Air Act	:	Consent order No: 2108136328406 (Water act) & 2108236328406 ( Air Act) Valid up to 31/3/2031
2.	Type of Health Care Facility	:	
	(i) Bedded Hospital	:	Yes; No. of Beds: 25
	(ii) Non-bedded hospital (Clinic or Blood Bank or Clinical Laboratory or Research Institute or Veterinary Hospital or any other)	:	NA
	(iii) License number and its date of expiry	:	--
3.	Details of CBMWTF	:	
	(i) Number healthcare facilities covered by	:	NA

	CBMWTF																																																			
	(ii) No of beds covered by CBMWTF	:	NA																																																	
	(iii) Installed treatment and disposal capacity of CBMWTF:	:	NA																																																	
	(iv) Quantity of biomedical waste treated or disposed by CBMWTF	:	NA																																																	
4.	Quantity of waste generated or disposed in Kg per annum (on monthly average basis)	:	Yellow Category : 73.1 Kgs/annum Red Category : 137.3 Kgs/annum White Category: } Blue Category : } 76.81 Kgs/annum General Solid waste: 92 Kgs/annum																																																	
5	Details of the Storage, treatment, transportation, processing and Disposal Facility																																																			
	i) Details of the on-site storage facility	:	Size : Nil Capacity : Nil Provision of on-site storage : (cold storage or any other provision)																																																	
	(ii) Details of the treatment or disposal facilities		<table border="1"> <thead> <tr> <th>Type of treatment equipment</th> <th>No of units</th> <th>Capacity Kg/ day</th> <th>Quantity Treated or disposed in kg per Annum</th> </tr> </thead> <tbody> <tr> <td>Incinerators</td> <td>0</td> <td>--</td> <td>--</td> </tr> <tr> <td>Plasma</td> <td>0</td> <td>--</td> <td>--</td> </tr> <tr> <td>Pyrolysis</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Autoclaves</td> <td>5</td> <td>Small Capacity-3 Medium Capacity-1 Large Capacity-1</td> <td>--</td> </tr> <tr> <td>Microwave</td> <td>1</td> <td>--</td> <td>--</td> </tr> <tr> <td>Hydroclave</td> <td>0</td> <td>--</td> <td>--</td> </tr> <tr> <td>Shredder</td> <td>0</td> <td>--</td> <td>--</td> </tr> <tr> <td>Needle tip cutter or destroyer</td> <td>1</td> <td>--</td> <td>--</td> </tr> <tr> <td>Sharps</td> <td>0</td> <td>--</td> <td>--</td> </tr> <tr> <td>Encapsulation or concrete pit</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Deep burial pits:</td> <td>0</td> <td>--</td> <td>--</td> </tr> </tbody> </table>	Type of treatment equipment	No of units	Capacity Kg/ day	Quantity Treated or disposed in kg per Annum	Incinerators	0	--	--	Plasma	0	--	--	Pyrolysis				Autoclaves	5	Small Capacity-3 Medium Capacity-1 Large Capacity-1	--	Microwave	1	--	--	Hydroclave	0	--	--	Shredder	0	--	--	Needle tip cutter or destroyer	1	--	--	Sharps	0	--	--	Encapsulation or concrete pit				Deep burial pits:	0	--	--	
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		Any other treatment equipment:	Hot Air Oven - 1	
	(iii) Quantity of recyclable wastes sold to authorized recyclers after treatment in kg per annum.	Red category (Like plastic, glass etc.) 137.3 Kgs/Annum		
	(iv) No of vehicles used for collection and transportation of biomedical waste	Bio medical waste collected by authorized recyclers (M/s Aseptic systems bio-medical waste management company)		
	(v) Details of incineration ash and ETP sludge generated and disposed during the treatment of wastes in Kg per annum		Quantity Generated	Where Disposed
		Incineration Ash ETP Sludge	} Nil	
	(vi) Name of the Common Bio-Medical Waste Treatment Facility Operator through which wastes are disposed of	Aseptic systems bio-medical waste management company		
	(vii) List of member HCF not handed over bio-medical waste.	Nil		
6	Do you have bio-medical waste management committee? If yes, attach minutes of the meetings held during the reporting period	---		
7	Details trainings conducted on BMW			
	(i) Number of trainings conducted on BMW Management.	1		
	(ii) number of personnel trained	16		
	(iii) number of personnel trained at the time of induction	1		
	(iv) number of personnel not undergone any training so far	Nil		
	(v) whether standard manual for training is available?	Procedure for Biomedical waste management is displayed in appropriate locations of HCF		
	(vi) any other information)	-----		
8	Details of the accident occurred during the year	No		
	(i) Number of Accidents occurred	Nil		
	(ii) Number of the persons affected	Nil		
	(iii) Remedial Action taken (Please attach details if any)	Nil		



	(iv) Any Fatality occurred, details.	Nil
9	Are you meeting the standards of air Pollution from the incinerator? How many times in last year could not met the standards?	NA
	Details of Continuous online emission monitoring systems installed	NA
10.	Liquid waste generated and treatment methods in place. How many times you have not met the standards in a year?	2.5 KLD of sewage is treated in Common Sewage treatment plant at township.  Nil
11	Is the disinfection method or Sterilization meeting the log 4 standards? How many times you have not met the standards in the year?	Nil
12	Any other relevant information	(Air Pollution Control Devices attached with the Incinerator) NA

Certified that the above report is for the period from **January 2023- December 2023**

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Date: 12.01.2024

Name and Signature of the Head of the Institution

Place: SPIC Nagar

**Dr.A.X.PEZHILAN M.B.,B.S.**  
 REGN.NO:68548  
 CHIEF MEDICAL OFFICER  
 SPIC MEDICAL CENTRE  
 THOOTHUKUDI-5