

Bio Medical Waste Management

Annual Report for the Period of January-2019 to December-2019

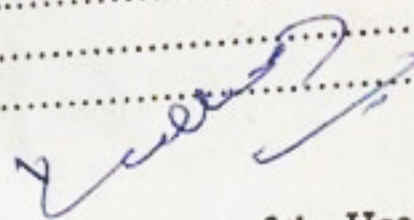
Hospital Name	Catagories		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
S.M.Hospital(92) Tenkasi	Red		34	28.85	34.5	34.65	35.1	36.1	37.1	32.1	32.69	31.8	32.3	33.6	402.79
	Yellow		40	31.65	41.85	42	43.15	40.3	42.65	45.6	45.8	45.9	44.3	41.1	504.3
	Blue		8.9	7.15	8.95	8.85	8.15	8.6	8.69	8.65	8.1	8.67	8.7	10	103.41
	Sharp		8	6	7.15	7	6.5	7.25	7.45	7.1	7.15	6.15	7.5	8.6	85.85
	Kgs	Total	90.9	73.65	92.45	92.5	92.9	92.25	95.89	93.45	93.74	92.52	92.8	93.3	

	during the treatment of wastes in Kg per annum	Incineration Ash ETP Sludge
	(vi) Name of the Common Bio-Medical Waste Treatment Facility Operator through which wastes are disposed of	W's Aseptic Systems Bmw company Purmandu village, Nungureti TIZANELE
	(vii) List of member HCF not handed over bio-medical waste.	NA
6	Do you have bio-medical waste management committee? If yes, attach minutes of the meetings held during the reporting period	NA
7	Details trainings conducted on BMW	
	(i) Number of trainings conducted on BMW Management.	NA
	(ii) number of personnel trained	
	(iii) number of personnel trained at the time of induction	NA
	(iv) number of personnel not undergone any training so far	NA
	(v) whether standard manual for training is available?	NA
	(vi) any other information	
8	Details of the accident occurred during the year	NA
	(i) Number of Accidents occurred	
	(ii) Number of the persons affected	
	(iii) Remedial Action taken (Please attach details if any)	NA
	(iv) Any Fatality occurred, details.	
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	
10	Liquid waste generated and treatment methods in place. How many times you have not met the standards in a year?	NA
11	Is the disinfection method or sterilization meeting the log 4	

	standards? How many times you have not met the standards in a year?		
12	Any other relevant information	:	(Air Pollution Control Devices attached with the Incinerator) N/A.

Certified that the above report is for the period from

1-1-2019 to 31-12-2019



Name and Signature of the Head of the Institution

Date:
Place

Dr. S.M.A. KUTHOOS, M.D.
Reg No 23352 / Madras
C/o. **S.M. HOSPITAL**
104/76, Anakarai Street.
TENKASI - 627 811.

Form - IV
(See rule 13)
ANNUAL REPORT

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

Sl. No.	Particulars		
1.	Particulars of the Occupier	:	:
	(i) Name of the authorised person (occupier or operator of facility)	:	Dr. S.M.A. KUTHOOS
	(ii) Name of HCF or CBMWTF	:	S.M. HOSPITAL
	(iii) Address for Correspondence	:	104/76, ANAIKARAI ST
	(iv) Address of Facility	:	TENKASI - 627811
	(v) Tel. No, Fax. No	:	04633 222560
	(vi) E-mail ID	:	smhospital24@gmail.com
	(vii) URL of Website	:	www.SMHOSPITAL.CO
	(viii) GPS coordinates of HCF or CBMWTF	:	
	(ix) Ownership of HCF or CBMWTF	:	(State Government or Private or Semi Govt. or any other)
	(x). Status of Authorisation under the Bio-Medical Waste (Management and Handling) Rules	:	Authorisation No.: 19.B.A.D.29389442valid up to 31/3/2021
	(xi). Status of Consents under Water Act and Air Act	:	Valid up to: 190912864332 31/3/2021
2.	Type of Health Care Facility	:	Private Hospital
	(i) Bedded Hospital	:	No. of Beds: 4
	(ii) Non-bedded hospital	:	
	(Clinic or Blood Bank or Clinical Laboratory or Research Institute or Veterinary Hospital or any other)	:	
	(iii) License number and its date of expiry	:	
3.	Details of CBMWTF	:	M/S Aseptis Systems Biomem company
	(i) Number healthcare facilities covered by CBMWTF	:	1/1
	(ii) No of beds covered by CBMWTF	:	NA
	(iii) Installed treatment and disposal capacity of CBMWTF:	:	_____ Kg per day

	(iv) Quantity of biomedical waste treated or disposed by CBMWTF	:	_____ Kg/day																																																	
4.	Quantity of waste generated or disposed in Kg per annum (on monthly average basis)	:	Yellow Category : 504 kg Red Category : 402 kg White: 85.85 Blue Category : 103.45 General Solid waste:																																																	
5	Details of the Storage, treatment, transportation, processing and Disposal Facility																																																			
	(i) Details of the on-site storage facility	:	Size : Capacity : 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>1</td> <td></td> <td></td> </tr> <tr> <td>Plasma Pyrolysis</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Autoclaves</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Microwave</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Hydroclave</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Shredder</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Needle tip cutter or destroyer</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Sharps encapsulation or concrete pit</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Deep burial pits:</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Chemical disinfection:</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Any other treatment equipment:</td> <td></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	1			Plasma Pyrolysis				Autoclaves				Microwave				Hydroclave				Shredder				Needle tip cutter or destroyer				Sharps encapsulation or concrete pit				Deep burial pits:				Chemical disinfection:				Any other treatment equipment:				NA
Type of treatment equipment	No of units	Capacity Kg/day	Quantity treated or disposed in kg per annum																																																	
Incinerators	1																																																			
Plasma Pyrolysis																																																				
Autoclaves																																																				
Microwave																																																				
Hydroclave																																																				
Shredder																																																				
Needle tip cutter or destroyer																																																				
Sharps encapsulation or concrete pit																																																				
Deep burial pits:																																																				
Chemical disinfection:																																																				
Any other treatment equipment:																																																				
	(iii) Quantity of recyclable wastes sold to authorized recyclers after treatment in kg per annum.	:	Red Category (like plastic, glass etc.) NA																																																	
	(iv) No of vehicles used for collection and transportation of biomedical waste	:	Disposed through CBMWTF																																																	
	(v) Details of incineration ash and ETP sludge generated and disposed	:	Quantity generated	Where disposed																																																