

June 8, 2022

The District Environmental Engineer,
Tamilnadu Pollution Control Board,
Poonamallee High Road, Arumbakkam,
Chennai - 600106.

Dear Sir,

Sub: - Filling of Annual Returns (Form- IV} for Biomedical Waste - Reg

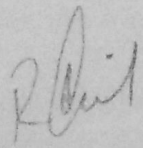
Please find enclosed herewith the Annual Return Statements (Form – IV) cited above for the year January 2021 to December 2021 duly filled for your reference.

Kindly acknowledge the receipt of the same.

Thanking you,

Yours faithfully,

for APOLLO CHILDREN'S HOSPITAL,



R.Sivakumar
Asst.Manager - Housekeeping



(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 (CBMWTF)]

Sl. No.	Particulars		
1	Particulars of the Occupier	:	
	(i) Name of the authorized person (occupier or : operator of facility)	:	Mrs. Nkomojani
	(ii) Name of HCF or CBMWTF	:	G.S. Multicourse Pvt. Ltd
	(iii) Address for Correspondence	:	Apaka children's Hospital
	(iv) Address of Facility	:	No: 15 SMR Road, Thousand Light - 06
	(v) Tel. No, Fax. No	:	044-28296300
	(vi) E-mail ID	:	Firstofficeach - Cui P. J. @ hospital.com
	(vii) URL of Website	:	
	(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 Authorization under the Bio-Medical Waste (Management and Handling) Rules	:	Authorisation No.: Valid upto:
	(xi). Status of Consents under Water Act and Air Act	:	Valid upto:
2	Type of Health Care Facility	:	Hospital
	(i) Bedded Hospital	:	No. of Beds: 75
	(ii) Non-bedded hospital	:	
	Clinical Laboratory or Research Institute or Veterinary Hospital or any other)	:	NA
	(iii) License number and its date of expiry	:	NA
3	Details of CBMWTF	:	
	(i) Number of health care facilities covered by CBMWTF	:	NA
	(ii) No. of Beds covered by CBMWTF	:	
	(iii) Installed treatment and disposal capacity of CBMWTF;	:	_____ Kg / day
	(iv) Quantity of bio medical 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: 1643 Red Category: 1314 White: 40 Blue Category: 96 General Solid Waste:
5	Details of the Storage, Treatment, Transportation, Processing and Disposal Facility	:	

		Provision of on-site storage : (Cold storage or any other provision)			
(ii) Disposal facilities		Type of treatment equipment	No of Units	Capacity Kg/day	Quantity Treated or disposed in kg per annum
		Incinerators			
		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.)		
(iv)	No. of Vehicles used for collection and transportation of biomedical waste	:			
(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		
(vi)	Name of the Common Bio-Medical Waste Treatment Facility Operator through which wastes are disposed of		G.S Multiclone Pvt Ltd		
(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		YES		

	(i) Number of trainings conducted on BMW Management	18
	(ii) Number of personnel trained	80
	(iii) Number of personnel trained at the time of induction	120 hrs
	(iv) Number of personnel not undergone any training so far	NIL
	(v) Whether standard manual for training is available?	Yes
8	Details of the accident occurred during the year	NIL
	(i) Number of Accidents occurred	-
	(ii) Number of persons affected	-
	(iii) Remedial Action taken (Please attach details if any)	-
	(iv) Any Fatality occurred, details	
	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?	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)

Certified that the above report is for the period from

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Date:

Place:

Name and Signature of the Head of the Institution

S. Niranjani

S. NIRANJANI
OGM- Operations
Apollo Children's Hospitals,
No. 15, Shafi Mohammed Road,
Thousand Lights, Chennai - 600 008.

BMW Record - 2021

MONTH	RED (KG)	YELLOW (KG)	BLUE (KG)	WHITE (KG)	CYTOTOXIC
Jan-21	566.66	636.21	274.17	78.61	35.48
Feb-21	546.59	569.07	270.21	59.1	38.28
Mar-21	639.82	658.22	247.29	72.52	14.5
Apr-21	560.9	584.9	259.7	67.59	21.6
May-21	606.71	664.2	377	96.2	39.4
Jun-21	465.7	448	308	80.4	25.92
Jul-21	487.01	493.15	267.21	85.21	47.1
Aug-21	492.2	497.9	338.88	163.28	44.82
Sep-21	479.92	468.5	296.3	116.7	45.9
Oct-21	486.6	474.6	341.8	149.7	34.1
Nov-21	500.6	497.3	240.6	94.2	39.9
Dec-21	494	519.7	266.7	71.3	23.4
Total	6326.71	6511.75	3487.86	1134.81	410.4

Apollo Women's Hospital
Department of House Keeping
Bio Medical Waste Management Committee



Date of Meeting :	21/6/2021
Venue :	4th Floor Auditorium
Members of the Committee	Signature
Ms.Niranjani - Unit Head	<i>[Signature]</i>
Ms.G.Jayalakshmi- Quality	<i>[Signature]</i>
Mr.Malaivasan - Engineering	<i>[Signature]</i>
Mr.Murugavel - Housekeeping	<i>[Signature]</i>
Ms. Latha Asha - Nursing	<i>[Signature]</i>
Ms.Rama - Infection control	<i>[Signature]</i>
Name of the Employees participated:	
Mr.Ramalingam	<i>[Signature]</i>
Ms.Divya	<i>[Signature]</i>
Ms.Anush Deepika	<i>[Signature]</i>
Agenda : List of items discussed in the Meeting	
Previous meeting points discussed	
Continuous training on BMW to be given to Staff	
Training/Re-training on Needle stick injury to be given	
Plan of action:	
Training on BMW planned next week.	
Infection control training on Needle stick injury is planned on 1st week of July 2021	
Action Taken:	
It is being done. On going process	

Signature of the Unit Head

Signature of Housekeeping-HOD

Apollo Women's Hospital
Department of House Keeping
Bio Medical Waste Management Committee



Date of Meeting :	14/12/2021
Venue :	4th Floor Auditorium
Members of the Committee	Signature
Ms.Niranjani - Unit Head	<i>[Signature]</i>
Ms.G.Jayalakshmi- Quality	<i>[Signature]</i>
Mr.Rajesh - Engineering	<i>[Signature]</i>
Mr.Murugavel - Housekeeping	<i>[Signature]</i>
Ms. Latha Asha - Nursing	<i>[Signature]</i>
Ms.Rama - Infection control	<i>[Signature]</i>
Name of the Employees participated:	
Mr.Ramalingam	<i>[Signature]</i>
Ms.Abirami	<i>[Signature]</i>
Ms.Anush Deepika	<i>[Signature]</i>
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[Signature]
Signature of the Unit Head

[Signature]
Signature of Housekeeping-HOD