



Fortis Health Management Limited
23, 80 Feet Road, Gurukrupa Layout
2nd Stage, Nagarbhavi, Bangalore - 560 072
Tel : 91 - 80 - 2301 4100
Fax : 91 - 80 - 2301 4242.
Emergency Help Line No: 96860 96860
ccarenbv@fortishealthcare.com
www.fortishealthcare.com

To,
The Environmental Office
Rajajeshwari Nagar
Nisarga Bhavan, 2nd floor
Thimmaiah Main Road Shivnagar
Bangalore-560010

23/06/2021

Dear Sir,

We are enclosing herewith Bio-Medical Waste Handling Annual reports FORM IV for the year 2020(jan-2020 to dec-2020)along with monthly acknowledgement MONTHLY bmw waste slips, bmw mou & BMW DISPOSAL Audits, CFO-Air, Water(KSPCB) COPYS, staff training copy's with minutes of meeting copy's for our hospital(M/S: Fortis Health Management Limited, NO:23,Gurukrupa layout,Nagarbhavi,Bangalore-560072)

THANKS

[Handwritten signature]
M/S, FORTIS HEALTH MANAGEMENT LIMITED
Gurukrupa Layout
BANGALORE-560 072.
No. 23, FORTIS HEALTH MANAGEMENT LIMITED
2nd Stage, Nagarbhavi, Bangalore - 560 072.
Tel : 91 - 80 - 2301 4100



A FORTIS NETWORK HOSPITAL

Regd. Office : Escorts Heart Institute and Research Centre, Okhla Road, New Delhi - 110 025 (India)

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 authorized person (occupier or : operator of facility)	:	Dr. Thejaswini parthasarathy																				
	(ii) Name of HCF or CBMWTF	:	Medicare Managing Bio-Medical																				
	(iii) Address for Correspondence	:	No.25 2 nd Cross Hennur																				
	(iv) Address of Facility	:	M/s. Fortis Health Management Ltd																				
	(v) Tel. No, Fax. No	:	080-23014100, 4190.																				
	(vi) E-mail ID	:	thejaswini.sarathy@fortishealthcare.com																				
	(vii) URL of Website	:	WWW.fortishealthcare.com																				
	(viii) GPS coordinates of HCF or CBMWTF	:	Private																				
	(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.: ...164021/H-383 ...12.7.18 Valid upto: 30/6/21																				
	(xi). Status of Consents under Water Act and Air Act	:	Valid upto: 1/7/2016 to 30/9/2021																				
2	Type of Health Care Facility	:																					
	(i) Bedded Hospital	:	No. of Beds: <u>75</u>																				
	(ii) Non-bedded hospital	:																					
	Clinical Laboratory or Research Institute or Veterinary Hospital or any other)	:																					
	(iii) License number and its date of expiry	:	Reg No' - 168368/2019.20/582 30																				
3	Details of CBMWTF	:																					
	(i) Number of health care facilities covered by CBMWTF	:																					
	(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)	:	<table border="1"> <tr> <td>Yellow Category:</td> <td>5606.028</td> <td>1942 Nos</td> <td>ba</td> </tr> <tr> <td>Red Category:</td> <td>8063.77kg</td> <td>1928 Nos</td> <td>b</td> </tr> <tr> <td>White:</td> <td>231.702kg</td> <td>326 Nos</td> <td>ca</td> </tr> <tr> <td>Blue Category:</td> <td>1151.953kg</td> <td>772 Nos</td> <td></td> </tr> <tr> <td>General Solid Waste:</td> <td></td> <td></td> <td></td> </tr> </table> <p style="text-align: center;">K.G. Covid-19 1738 3833.88kg</p>	Yellow Category:	5606.028	1942 Nos	ba	Red Category:	8063.77kg	1928 Nos	b	White:	231.702kg	326 Nos	ca	Blue Category:	1151.953kg	772 Nos		General Solid Waste:			
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General Solid Waste:																							
5	Details of the Storage, Treatment, Transportation, Processing and Disposal Facility	:																					

	facility		Capacity: 500kg																																																				
			Provision of on-site storage : (Cold storage or any other provision)																																																				
	(ii) 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></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</td><td></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></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				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:			
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	(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	:	Total 4 Nos Medical used.																																																				
	(v) Details of incineration ash and ETP sludge generated and disposed during the treatment of wastes in Kg per annum		<table border="1"> <thead> <tr> <th></th> <th>Quantity Generated</th> <th>Where disposed</th> </tr> </thead> <tbody> <tr><td>Incineration</td><td></td><td></td></tr> <tr><td>Ash</td><td></td><td></td></tr> <tr><td>ETP Sludge</td><td></td><td></td></tr> </tbody> </table>		Quantity Generated	Where disposed	Incineration			Ash			ETP Sludge																																										
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	(vi) Name of the Common Bio-Medical Waste Treatment Facility Operator through which wastes are disposed of		Medicare																																																				
	(vii) List of member HCF not handed over bio-medical waste.																																																						
6	Do you have bio-medical waste management committee? If yes, attach minutes of the meetings held during the reporting period		Yes																																																				

7	Details trainings conducted on BMW		
	(i) Number of trainings conducted on BMW Management		10 Nos
	(ii) Number of personnel trained		80 Nos
	(iii) Number of personnel trained at the time of induction		60 Nos
	(iv) Number of personnel not undergone any training so far		-
	(v) Whether standard manual for training is available?		Yes
8	Details of the accident occurred during the year		- No -
	(i) Number of Accidents occurred		-
	(ii) Number of persons affected		-
	(iii) Remedial Action taken (Please attach details if any)		-
	(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?		Yes
	Details of Continuous online emission monitoring systems installed		- NO -
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

01/01/2020 to 31/12/2020

Name and Signature of the Head of the Institution

Date: 23/6/21

Place: Bangalore.

[Signature]
FORTIS HEALTH MANAGEMENT LIMITED
 No. 23, 80 Feet Road, Gurukrupa Layout
 2nd Stage, Nanarashavi, BANGALORE-560 072.
 Tel: 91 - 80 - 2301 4190

BMW IN JAN-2020 TO DEC-2020

SN	MONTH	RED/BAGS	YELLOW/BAGS	BLUE/BAGS	SHARP	CYTOTOXIC
1	JAN-20	875.24KG/214NOS	657.91KG/200NOS	165.25KG/31NOS	30.14KG/56NOS	3.5KG/05NOS
2	FEB-20	825.66KG/195NOS	612.10KG/182NOS	151.97KG/30NOS	25.14KG/52NOS	7.10KG/08NOS
3	MAR-20	879.733KG/201NOS	684.415KG/189NOS	139.85KG/32NOS	21.139KG/48NOS	4.85KG/6NOS
4	APR-20	458.44KG/117NOS	296.7KG/113NOS	71.825KG/23NOS	28.69KG/26NOS	10.126KG/10NOS
5	MAY-20	678.90KG/147NOS	411.153KG/134NOS	74.148KG/24NOS	31.8KG/25NOS	20.645KG/11NOS
6	JUN-20	788.935KG/182NOS	530.76KG/175NOS	97.405KG/29NOS	20.438KG/21NOS	12.815KG/12NOS
7	JUL-20	563.33kg/145nos	390.61kg/149nos	47.265kg/17nos	18.54kg/17nos	3.470kg/05nos
8	AUG-20	523.4KG/131NOS	359.50KG/153NOS	47.90KG/17NOS	8.245KG/12NOS	00KG/00NOS
9	SEP-20	552.360KG/118NOS	368.315KG/125NOS	61.375KG/17NOS	7.17KG/8NOS	0KG/0NOS
10	OCT-20	562.79KG/146NOS	432.745KG/148NOS	83.515KG/21NOS	5.435KG/8NOS	0KG/0NOS
11	NOV-20	588.610KG/152NOS	410.735KG/162NOS	97.265KG/23NOS	19.985KG/24NOS	0KG/0NOS
12	DEC-20	766.375KG/180NOS	659.82KG/212NOS	100.71KG/25NOS	14.98KG/27NOS	8.17KG/4NOS
	TOTAL	8063.773KG/1928NO	5404.028KG/1942NO	1151.953KG/772NO	231.702KG/324NO	70.676KG/61NOS

Covid -19 BMW WASTE IN JAN-2020 TO DEC- 2020

SN	BAGS/KGS
1	1738 BAGS/3833.88KGS

[Signature]
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