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**MANORAMA HOSPITEX**  
Pvt. Ltd.  
AFFORDABLE 150 BEDDED TERTIARY CARE MULTI-SPECIALITY HOSPITAL  
CIN U85110WB2004PTC098955

To

Date: 03/03/2021

The Chief Environmental Engineer,  
West Bengal Pollution Control Board,  
Paribesh Bhavan, 10A, Block LA,  
Sector – III, Salt Lake City,  
Kolkata – 700106.

Sub. Submission of Annual Report (Form – IV) of Bio-Medical waste as per the Bio-Medical Waste Management Rules, 2016 for the period from January 2020 to December 2020.

Sir,

We are submitting herewith our Annual Report (Form – IV) of Bio Medical waste as per the category of the waste generated and quantity on a monthly average basis for the period from January 2020 to December 2020.

Kindly acknowledge the same and oblige.

Thanking you.

Yours sincerely

MANORAMA HOSPITEX PVT. LTD.

*Shuyankar Maitra*

Director

(Mr. Shuyankar Maitra)

Director



**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)	:	SHUVANKAR MAITRA										
	(ii) Name of HCF or CBMWTF	:	Manorama Hospitex Pvt. Ltd.										
	(iii) Address for Correspondence	:	172A, Behasampur Road, Ramaghat,										
	(iv) Address of Facility	:	Nadia - 741201 (W.B.)										
	(v) Tel. No, Fax. No	:	03473-210031/ 03473 - 211743										
	(vi) E-mail ID	:	manoramahospitex@gmail.com										
	(vii) URL of Website	:	www.manoramahospitex.org										
	(viii) GPS coordinates of HCF or CBMWTF	:	23.1703°N , 88.5575°E										
	(ix) Ownership of HCF or CBMWTF	:	(State Government or Private or Semi Govt. or any other) Private										
	(x). Status of Authorization under the Bio-Medical Waste (Management and Handling) Rules	:	Authorisation No.: D0010333 Valid upto: 31/03/2023										
	(xi). Status of Consents under Water Act and Air Act	:	Valid upto: 31/03/2023										
2	Type of Health Care Facility	:	Private Hospital										
	(i) Bedded Hospital	:	No. of Beds: 150										
	(ii) Non-bedded hospital	:	NA										
	Clinical Laboratory or Research Institute or Veterinary Hospital or any other)	:	NA										
	(iii) License number and its date of expiry	:	33616770 valid upto 08/03/2022										
3	Details of CBMWTF	:	NA										
	(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) (approx.)	:	<table border="0"> <tr> <td>Yellow Category:</td> <td>890.50</td> </tr> <tr> <td>Red Category:</td> <td>990.16</td> </tr> <tr> <td>White:</td> <td>142.81</td> </tr> <tr> <td>Blue Category:</td> <td>31.12</td> </tr> <tr> <td>General Solid Waste:</td> <td>1500.00</td> </tr> </table>	Yellow Category:	890.50	Red Category:	990.16	White:	142.81	Blue Category:	31.12	General Solid Waste:	1500.00
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5	Details of the Storage, Treatment, Transportation, Processing and Disposal Facility	:	NA										
	(i) Details of the on-site storage	:	Size: MANORAMA HOSPITEX PVT. LTD.										

SHUVANKAR MAITRA

	facility		Capacity: NA																																																				
			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.) —																																																				
	(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		<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 Environmental management Pvt Ltd. (Formally known as Sembromky Environmental management 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 reporting period		<ul style="list-style-type: none"> <li>• IEN will ensure that newcomers to the nursing &amp; H/K dept. are vaccinated.</li> <li>• <del>with</del> Frequency of Awareness Training Program should be increased as twice a month.</li> </ul>																																																				

SHRANU NARAYAN  
Director

7	Details trainings conducted on BMW		
	(i) Number of trainings conducted on BMW Management		A total of twelve (12) during the reporting period.
	(ii) Number of personnel trained		225
	(iii) Number of personnel trained at the time of induction		225
	(iv) Number of personnel not undergone any training so far		None
	(v) Whether standard manual for training is available?		yes
8	Details of the accident occurred during the year		No accidents have occurred yet.
	(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?		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?		None
11	Is the disinfection method or sterilization meeting the log 4 standards? How many times you have not met the standards in a year?		NA
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 2020 to December 2020

MANORAMA HOSPITEX PVT. LTD.  
*Shrawan Kumar*  
 Name and Signature of the Head of the Institution  
 Director

Date: \_\_\_\_\_  
 Place: Ramaghat, Nadia.