

**Form – IV**  
**(See rule13)**  
**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 Navdeep Singh Saini Medical Superintendent
	(ii) Name of HCF or CBMWTF	: Dr. B.R Ambedkar State Institute of Medical Sciences, Phase 6 Mohali
	(iii) Address for Correspondence	: Phase 6 Mohali
	(iv) Address of Facility	: Phase 6 Mohali
	(v) Tel.No.Fax.No	: 0172-2923002
	(vi) E-mailID	: Aimsmohali2@gmail.com
	(vii) URL of Website	: Aimsmohali.punjab.gov.in
	(viii) GPS coordinates of HCF or CBMWTF	: Latitude 30.739562 (N decimal degrees) Longitude-76.714062 (E decimal degrees)
	(ix) Ownership of HCF or CBMWTF	: <b>(State Government</b> or Private or Semi Govt. or any other)
	(x). Status of Authorization under the Bio-Medical Waste (Management and Handling) Rules	: <ul style="list-style-type: none"> <li>• BMW/Fresh/SAS/2022/20425125 Date of Issue 08/12/2022 Valid upto: 31/12/2023</li> <li>• BMW/Fresh/SAS/2023/24181050 Date of issue 07/12/2023 valid up-to 31/12/2025</li> </ul>
	(xi). Status of Consents under Water Act and Air Act	: Valid up-to: Under process
2	Type of Health Care Facility	:
	(i) Bedded Hospital	: No. of Beds: <u>420</u>
	(ii) Non-bedded hospital Clinical Laboratory or Research Institute or Veterinary Hospital or any other)	: -
	(iii) License number and its date of expiry	: -
3	Details of CBMWTF	: Rainbow Environment PVT Ltd.
	(i) Number of healthcare facilities Covered by CBMWTF	: -
	(ii) No. of Beds covered by CBMWTF	: -
	(iii) Installed treatment and disposal Capacity of CBMWTF;	: _____ Kg/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)	: <b>38111.914 /Annum</b> , ( 3175.99- Monthly average) Yellow- 16357.638/ annum (1363.13) Red Category: 17482.657/Annum (1456.88) White: 282.06/annum (23.50) Blue Category: 3989.559/annum (332.46) General Solid Waste:
5	Details of the Storage, Treatment, Transportation, Processing and Disposal Facility	
	(i) Details of the on-site storage	: Size:

facility		Capacity:			
		Provision of on-site storage:(Cold storage or Any other provision)			
(ii) Disposal facilities		<b>Type of treatment equipment</b>	<b>No of Units</b>	<b>Capacity Kg/day</b>	<b>Quantity Treated or disposed in kg per annum NA</b>
		Incinerators			
		Plasma Pyrolysis			
		Autoclaves	10		
		Microwave			
		Hydroclave			
		Shredder			
		Needle tip cutter or destroyer	45		
		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.) NIL	
(iv) No. of Vehicles used for collection and transportation of biomedical waste	:	01			
(v) Details of incineration ash and ETP sludge generated and disposed during the treatment of wastes in g 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		Rainbow Environment Private Ltd # 1139, sector 69 Mohali			
(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		

	Details trainings conducted on BMW	Yes
	(i) Number of trainings conducted On BMW Management	12
	(ii) Number of personnel trained	324
	(iii) Number of personnel trained at The time of induction	147
	(iv) Number of personnel not Undergone any training so far	NIL
	(v) Whether standard manual for trainings 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	
9	Are you meeting the standards of air Pollution from the incinerator? How many times in last year could not met The standards?	-
	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?	ETP
11	Is he disinfection method or sterilization meeting the log4 standards? How many times you have not Met the standards in a year?	Yes
12	Any other relevant information	(Air Pollution Control Devices attached with The Incinerator)

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

*Bharvreet Bhanu.*

Name and Signature of the Head of the Institution

Director Principal  
Dr. B.R. Ambedkar State Institute Medical Sciences  
S.A.S Nagar, AIMS Mohali

Date: 21/3/2024

Place:

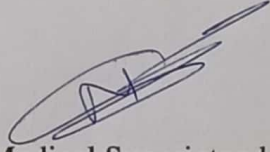


**Dr. B R Ambedkar State Institute of Medical Sciences**  
**Sec-56, S.A.S Nagar, Mohali, Punjab**

**ANNUAL REPORT OF BIOMEDICAL WASTE MANAGEMENT**

**JANUARY 2023- DECEMBER 2023**

MONTH	YELLOW	RED	BLUE	WHITE	TOTAL
JANUARY-23	1218.566	1439.445	204.196	22.385	2884.592
FEBRUARY-23	1174.692	1140.245	245.549	030.488	2590.974
MARCH-23	1101.326	1056.78	258.905	15.498	2432.509
APRIL-23	1081.801	1070.347	339.965	19.553	2511.666
MAY-23	1061.448	1088.212	336.486	26.416	2512.562
JUNE-23	1027.566	1130.878	310.828	22.236	2491.508
JULY-23	1269.541	1469.424	319.515	20.834	3079.314
AUGUST-23	<b>1616.853+32.723</b>	<b>1687.641</b>	<b>373.709</b>	<b>17.844</b>	<b>3728.77</b>
SEPTEMBER-23	1669.461+1.68	2156.392	439.151	24.931	4291.615
OCTOBER-23	<b>1642.632+7.22</b>	<b>2054.467</b>	<b>466.16</b>	<b>34.402</b>	4204.881
NOVEMBER-23	<b>1699.92+ 1.46</b>	<b>1511.958</b>	<b>340.412</b>	<b>26.888</b>	3580.638
DECEMBER-23	1750.749	1676.868	354.683	20.585	3802.885
TOTAL (Kg)	16357.638	17482.657	3989.559	282.06	<b>GRAND TOTAL 38111.914 (Kg)</b>

  
The Medical Superintendent

AIMS, Mohali  
**MEDICAL SUPERINTENDENT**  
DR. B.R. AMBEDKAR STATE  
INSTITUTE OF MEDICAL SCIENCE  
(AIMS, MOHALI)