

**Form –
IV(Seerule13)
ANNUALREPORT**

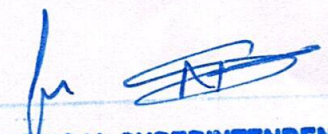
[To be submitted to the prescribed authority on or before 30th June every year for the period from January to December of the preceding year, by the occupier of health care facility (HCF) or common bio-medical waste treatment facility (CBWTF)]

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 for 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-mail ID	:	aimsmohali@gmail.com
	(vii) URL of Website	:	Aimsmohali.punjab.gov.in
	(viii) GPS coordinates of HCF for CBMWTF	:	Latitude 30.739562 (N decimal degrees) Longitude- 76.714062 (E decimal degrees)
	(ix) Ownership of HCF for CBMWTF	:	(State Government or Private or Semi Govt. or any other)
	(x). Status of Authorization under the Bio-Medical Waste (Management and Handling) Rules	:	Fresh Authorisation No.: Application no- 18914840 Valid upto:.....
	(xi). Status of Consents under Water Act and Air Act	:	Valid upto: Under process
2	Type of Health Care Facility	:	
	(i) Bedded Hospital	:	No. of Beds: <u>330</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	Detail of CBMWTF	:	Rainbow Environment PVT Ltd.
	(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 biomedical waste treated or disposed by CBMWTF	:	_____ Kg/day
4	Quantity of waste generated or disposed in Kg per Annum (on monthly average basis)	:	13404.251/Annum , (1117- Monthly average) Red Category: 9263.413/Annum (771.9) White: 228.94/annum (19.07) Blue Category: 189.87/annum (15.8) General Solid Waste:
5	Detail of the Storage, Treatment, Transportation, Processing and Disposal Facility		
	(i) Detail of the on-site storage	:	Size:

facility		Capacity:			
		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 NA
		Incinerators			
		Plasma Pyrolysis			
		Autoclaves	06		
		Microwave			
		Hydroclave			
		Shredder			
		Needle tip cutter or destroyer	30		
		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 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		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 wastemanagement committee? If yes, attachminutesofthemeetingsheldduring the reportingperiod	Yes
7	DetailstrainingsconductedonBMW	Yes
	(i) Numberoftrainingsconducted onBMWManagement	06
	(ii) Numberofpersonneltrained	100
	(iii) Numberofpersonneltrainedat thetimeofinduction	50
	(iv) Numberofpersonnelnot undergoneanytrainingssofar	NIL
	(v) Whether standard manual fortrainingis available?	Yes
8	Detailsoftheaccidentoccurredduringthe year	NIL
	(i) NumberofAccidentsoccurred	
	(ii) Numberofpersonsaffected	
	(iii) Remedial Action taken (Pleaseattachdetails ifany)	
	(iv) AnyFatalityoccurred,details	
9	Are you meeting the standards of airPollution from the incinerator? Howmanytimes inlastyear couldnot met thestandards?	-
	Details of Continuous online emissionmonitoringsystemsinstalled	-
10	Liquid waste generated and treatmentmethods inplace.Howmanytimesyou havenotmetthe standardsinayear?	ETP
11	Isthedisinfectionmethodorsterilizationmeetingthelog4standards?Howmanytimesyou havenot metthe standardsin ayear?	Yes
12	Anyotherrelevantinformation	(AirPollutionControlDevicesattachedwith theIncinerator)

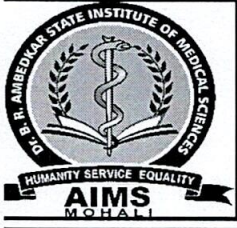
Certifiedthat theabovereport isfortheperiod from: January 2021- December 2021


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

NameandSignatureoftheHeadofthe Institution

Date:


Place:



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

ANNUAL REPORT OF BIOMEDICAL WASTE MANAGEMENT YEARS 2021

MONTH	YELLOW	RED	WHITE	BLUE	TOTAL
Jan-21	1008.81	587.234	35.723	190.719	1821.757
Feb-21	863.419	631.213	31.555	125.362	1651.579
Mar-21	913.153	697.477	0.000	211.457	1822.087
Apr-21	965.928	765.413	13.172	126.026	1870.539
May-21	592.860	379.267	31.769	219.129	1223.025
Jun-21	742.518	211.422	11.091	186.672	1151.703
Jul-21	1019.117	594.451	11.474	79.590	1704.632
Aug-21	1190.183	591.661	1.945	237.485	2021.274
Sep-21	1277.957	1758.131	17.912	189.626	3243.626
Oct-21	1718.296	1189.526	29.20	289.070	3226.092
Nov-21	1803.922	1061.981	33.129	220.070	3119.102
Dec-21	1308.088	795.637	11.97	189.87	2305.565
Total(kg)	13404.251	9263.413	228.94	Grand Total	25160.981


MEDICAL SUPERINTENDENT
Medical Superintendent
INSTITUTE OF MEDICAL SCIENCES
AIMS, Mohali
(AIMS, MOHALI)