

Form - IV
(See rule13)

ANNUAL REPORT

[To be submitted to the prescribed authority on or before 30th June every year for the period from 1st **January-2020 to 31st December-2020** 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 authorised person (occupier or operator of facility)	Dr. C. S. Girish Secretary
	(ii) Name of HCF or CBMWTF	M/s. Shushrutha Bio Medical Waste Management,
	(iii) Address for correspondence	M/s. Shushrutha Bio Medical Waste Management, Plot. No.31/C, KIADB, Indl. Area, Machenhalli, Shivamogga Dist. Phone No.08182-246090, Dr. C.S. Girish-94481 59316.
	(iv) Address of Facility	As above
	(v) Tel. No, Fax. No:	08182-246090
	(vi) E-mail ID :	shushruthasmg@gmail.com
	(vii) URL of Website	
	(viii) GPS coordinates of HCF or CBMWTF	13°51'56.6"N, 75°39'35.1"E. 13.865736,75.659748
	(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 :	Authorization No.: Waste (Management and Handling) Rules Authorization No.PCB/RO/BMW/2014/(2020-21)3517, DATED : 19-11-2020, valid up to 30-06-2025
	(xi) Status of Consents under Water Act and Air :	AWH-303408 PCB/ ID16355, / DATED.17/08/17, 22/08/20 Valid up to: 30.06.2020 Already applied consent order pending at Board. 30/06/20

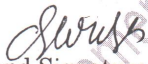
2	Type of Health Care Facility	-- N.A --
	(i) Bedded Hospital	No. of Beds--- -- N.A --
	(ii) Non-bedded hospital : (Clinic or Blood Bank or Clinical Laboratory or Research Institute or Veterinary Hospital or any other	-- N.A --
	(iii) License number and its date of expiry	-- N.A --
3	Details of CBMWTF :	
	(i) Number healthcare facilities covered by CBMWTF	925
	(ii) No of beds covered by CBMWTF :	6568
	(iii) Installed treatment and disposal capacity of CBMWTF:	100 Kg's/Hr & 150/Kg's Hr per day
	(iv) Quantity of biomedical waste treated or disposed CBMWTF:	750 Kg per day
4.	Quantity of waste generated or disposed in Kg per annum (on monthly average basis)	Yellow Category : 2,91,220 /Ann Red Category : 86,988 White Category : Blue Category : 48,471 General Solid waste: N. A

5.	Details of the Storage, treatment, transportation, processing and Disposal Facility			
(i) Details of the onsite storage Facility disposal facilities	Size : -- N.A --			
	Capacity : -- N.A --			
	Provision of on-site storage : -- N.A -- (cold storage or any other provision)			
	Type of treatment	No. of Units	Capacity Kg/day	disposed day 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				
(ii) Quantity of recyclable wastes: sold to authorized recyclers after treatment in kg per annum. Red Category (like plastic, glass etc.)	95,000 Kg's			
(v) No of vehicles used for collection and transportation of biomedical waste	09 Vehicles to collect the BMW waste			
(v) Details of incineration ash and ETP sludge generated and disposed the during the treatment of wastes in Kg per annum		Quantity generated	Where disposed	
	Incineration Ash	58.00 Tons	To TSDF	
	ETP Sludge	3.9 Tons		
(vi) Name of the Common Bio-Medical Waste Treatment Facility Operator through which wastes are disposed of	M/s. Shushrutha Bio Medical Waste Management, Plot. No.31/C, KIADB, Indl. Area, Machenhalli, Shivamogga Dist.			
(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	-- N.A --
7	Details trainings conducted on BMW	
	(i) Number of trainings conducted on BMW Management.	75
	(ii) number of personnel trained	700
	(iii) number of personnel trained at the time of induction	700
	(iv) number of personnel not undergone any training so far	50
	(ii) Whether standard manual for training is available?	yes
	(vi) any other information)	
8	Details of the accident occurred during the year	
	(i) Number of Accidents occurred	-- No--
	(ii) Number of the persons affected	-- N.A --
	(iii) Remedial Action taken (Please attach details if any)	-- N.A --
	(iv) Any Fatality occurred, details.	-- N.A --
9	Are you meeting the standards of air Pollution from the incinerator ? How many times in last year could not meet the standards?	Always complied
	Details of Continuous online emission monitoring systems installed	Online emission monitoring installed
10	Liquid waste generated and treatment methods in place. How many times you have not met the standards in a year?	Always complied

11	Is the disinfection method or sterilization meeting the log 4 standards? How many times you have not met the standards in a year?	Always complied
12	Any other relevant information (Air Pollution Control Devices attached with the Incinerator)	--YES -- For the incinerator: The height of chimney is 33 mt. with Venture Wet scrubber.

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: 21-06-2021.
Place : Shivamogga

Secretary
The Shushrutha Bio-Medical
Waste Management Society (R.)