

**From –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)	:	HARI OM SHARAN DWIVEDI
	(ii) Name of HCF or CBMWTF	:	SANGAM MEDISERVE PVT.LTD.
	(iii) Address for Correspondence	:	Sheikhpura Bagicha
	(i) Address of Facility		IGIMS Campus , Patna -800014
	(ii) Tel. No. Fax. No.	:	09670557744
	(V) E-mail ID	:	sangammediserve@gmail.com
	(i) URL of Website	:	www.sangammediserve.com
	(ii) GPS coordinates of HCF of CBMWTF		YES
	(iii) Ownership of HCF of CBMWTF		IGIMS ,Patna.
	(iv) Status of Authorization under the Bio-Medical Waste (Management and Handing) Rules.	:	Authorisation No :- BMW/49/16/B343 valid up to :-08/11/2022.
	(v) Status of Consents under Water Act and Air Act.	:	Valid up to: 09/11/2022
2.	Type of Health Care Facility	:	Not Applicable
	(i) Bedded Hospital	:	Not Applicable
	(ii) Non-Bedded Hospital (Clinic or Blood Bank or Clinical Laboratory or Research Institute or Veterinary Hospital or any other)	:	Not Applicable
	(iii) License number and its date of expiry.	:	Not Applicable

3.	Details if CBMWTF	:																																																	
	(i) Number healthcare facilities covered by CBMWTF	:	1321																																																
	(ii) No. of beds covered by CBMWTF	:	13995																																																
	(iii) Installed treatment and disposal capacity of CBMWTF	:	3500 Kg per day																																																
	(iv) Quantity of biomedical waste treated or disposal by CBMWTF.	:	2455 Kg/day																																																
4.	Quantity of waste generated or disposed in Kg per annum (on monthly average basis)	:	Yellow category: 539537 Kg.																																																
		:	Red Category: 249728 Kg.																																																
		:	White: 9242.5 Kg.																																																
		:	Blue Category: 79041 Kg.																																																
		:	General Solid waste NILL																																																
5.	Details of the Storage , treatment, transportation, processing and Disposal Facility																																																		
	(i) Details of the on-site storage facility	:	Size : - 1.2 acre Capacity: 10 Ton (storage) Provision of on-site storage : Separate Room Available for each category of waste.																																																
	(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</th> </tr> </thead> <tbody> <tr> <td>Annun Incinerators</td> <td>1</td> <td>250kg/h</td> <td></td> </tr> <tr> <td>Plasma Paralysis</td> <td>No</td> <td></td> <td></td> </tr> <tr> <td>Autoclaves</td> <td>1</td> <td>1000 liter/CERCLE</td> <td></td> </tr> <tr> <td>Microwave</td> <td>No</td> <td></td> <td></td> </tr> <tr> <td>Hydroclave</td> <td>No</td> <td></td> <td></td> </tr> <tr> <td>Shredder</td> <td>1</td> <td>250 Kg/h</td> <td></td> </tr> <tr> <td>Needle tip cutter or Destroyer</td> <td>Yes</td> <td></td> <td></td> </tr> <tr> <td>Sharps encapsulation or concrete pit</td> <td>Yes</td> <td></td> <td></td> </tr> <tr> <td>Deep Burial pits:</td> <td>No</td> <td></td> <td></td> </tr> <tr> <td>Chemical disinfection:</td> <td>Yes</td> <td></td> <td></td> </tr> <tr> <td>Any other treatment equipment:</td> <td>1</td> <td>40 Kld ETP</td> <td></td> </tr> </tbody> </table>	Type of treatment Equipment	No of Units	Capacity Kg/day	Quantity treated or disposed In Kg Per	Annun Incinerators	1	250kg/h		Plasma Paralysis	No			Autoclaves	1	1000 liter/CERCLE		Microwave	No			Hydroclave	No			Shredder	1	250 Kg/h		Needle tip cutter or Destroyer	Yes			Sharps encapsulation or concrete pit	Yes			Deep Burial pits:	No			Chemical disinfection:	Yes			Any other treatment equipment:	1	40 Kld ETP	
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	(iii) Quantity of recyclable wastes sold to authorize recyclers after treatment in kg per annum.	:	Red Category (like plastic, glass etc.) Plastic Sale															
	(iv) No of vehicles used for collection and transportation of biomedical waste.	:	22 Vehicles															
	(v) Details of incineration ash and ETP sludge generated and disposal during the treatment of wastes in Kg per annum)		<table border="0"> <thead> <tr> <th></th> <th style="text-align: center;">Quantity</th> <th></th> </tr> <tr> <th></th> <th style="text-align: center;">Generated</th> <th style="text-align: center;">disposal</th> </tr> </thead> <tbody> <tr> <td>Incineration Ash</td> <td style="text-align: center;">10790.74 Kg.</td> <td></td> </tr> <tr> <td>ETP Sludge</td> <td style="text-align: center;">1749 kg.</td> <td></td> </tr> <tr> <td colspan="3" style="text-align: center;">(Manifest copy enclosed for your ref.)</td> </tr> </tbody> </table>		Quantity			Generated	disposal	Incineration Ash	10790.74 Kg.		ETP Sludge	1749 kg.		(Manifest copy enclosed for your ref.)		
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	(vi) Name of the Common Bio-Medical Waste Treatment Facility Operator through which wastes are disposed of	:	IGIMS ,CBWTF M/S SANGAM MEDISERVE PVT.LTD.															
	(vii) List of member HCF not handed over bio-medical waste.	:	Nil															
6.	Do you have bio-medical waste management committee? If yes, attach minutes of the meetings held during the reporting period.	:	HARI OM SHARAN DWIVEDI															
7.	Detail trainings conducted on BMW																	
	(i) Number of training conducted on BMW Management.		18 Training															
	(ii) Number of personnel trained		400															
	(iii) Number of personnel trained at the time of induction		10															
	(iv) Number of personnel not undergone any training so far.		00															
	(v) Whether standard manual for training is available?		Yes															
	(vi) Any other information)		NOT APPLICABLE															
8.	Details of the accident occurred during the year		NILL															
	1.Number of Accidents occurred		NILL															
	2.Number of the persons affected		NILL															
	3.Remedial Action taken (Please attach details if any)		NILL															
	4. Any Fatality occurred, details.		NILL															

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	Yes
10.	Liquid waste generated and treatment methods in place. How many times you have not met the standards in a year.	We are meeting analysis report standard and we are ZLD plant.
11.	It the disinfection method or sterilization meeting the log 4 standards? How many times you have not met the standards in a year?	Meet the standards.
12.	Any other relevant information	(Air Pollution Control Device attached with the incinerator.) Yes

Certified that the above report is for the period from

01 January 2019 to 31 December 2019

Sanjay Singh

Name and Signature of the Head of the Institution

Date: 06/06/2019

Place: IGIMS , Patna (Bihar)