Thu, Jun 4, 2020 at 3:45 PM



## Annual Report 2019 Form-IV at CBWTF Bhagalpur

Info Synergy World <info@synergyworld.co.in>

To: BSPCB PATNA <bspcb@yahoo.com>

Cc: "Dr.Naveen Kumar" <naveenkr21@gmail.com>

Sir,

Please find file attached.

With regards,

Avdhesh

Synergy Waste Management Pvt. Ltd.

Regd. Office: 517-518, 5th Floor,

D-MALL, Sector-10, Rohini,

New Delhi-110085

Phone: +91 11 27933371, 81-82, E-mail: info@synergyworld.co.in Website: www.synergyworld.co.in

पर्यावरण बचाने में सहयोग करें। यदि आवश्यक न हो तो इस पृष्ठ का प्रिंट न करें।

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Spread environmental awareness.

CBWTF Bhagalpur\_Annual Report 2019.pdf



## From -IV (See rule 13) Annual Report

[To be submitted to the prescribed authority on or before 30<sup>th</sup> 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)]

SI. No	Particulars		
1.	Particulars of the Occupier	:	
	(i) Name of the authorized person (occupier or operator of facility)	:	SANJAY KAUSHIK
	(ii) Name of HCF or CBMWTF	:	SYNERGY WASTE MANAGEMENT (P) LTD.
	(iii) Address for Correspondence	•	Sector-10, Rohini, New Delhi-110085
	(i) Address of Facility		Khasra No.1131-33, Ward No.3, Hanuman Ghat Road, JLNMCH, Bhagalpur-812003
	(ii) Tel. No. Fax. No.	:	(M) 9212310082, 9212310062
	(V) E-mail ID	••	info@synergyworld.co.in
	(i) URL of Website	:	www.synergyworld.co.in
	(ii) GPS coordinates of HCF of CBMWTF		Longitude: 87.2639'E Latitude: 25.2639'N
	(iii) Ownership of HCF of CBMWTF		(State Government of <b>Private</b> or Semi Govt. or any other)
	(iv) Status of Authorization under the Bio-Medical Waste (Management and Handing) Rules.	•	Authorization No. BMW/56/11/B-69 dated 06/02/2018 Valid upto 28/10/2020.
	(v) Status of Consents under Water Act and Air Act.	:	Valid up to: 28/10/2020
2.	Type of Health Care Facility	:	
	(i) Bedded Hospital	:	No. of Beds
	(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.	:	
3.	Details if CBMWTF	:	
	(i) Number healthcare facilities covered by CBMWTF	:	1290
	(ii) No. of beds covered by CBMWTF	:	6572
	(iii) Installed treatment and disposal capacity of CBMWTF	:	19800 kg per day
	(iv) Quantity of biomedical waste treated or disposal by CBMWTF	:	Incinerator)
4.	Quantity of waste generated, Collected	:	Yellow category: 73269.70 Kg per Month
	or disposed in Kg per annum (on monthly		Red Category: 1132.00 kg per month
	average basis)		
		,	<u></u>
	D. I. il. of the Change transfer to the control of	<u></u>	General Solid waste N/A
5.	Details of the Storage , treatment, transpo	ldl	lon, processing and Disposal Facility

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a de la companya de	(i) Details of the on-site storage facility		Size : <b>12'x15'x10' Room</b>
	(ii) Disposal Facilities	*	Capacity: Provision of on-site storage : (cold storage or any other provision) Tilled wall & Flooring Type of treatment No Capacity Quantity Equipment of Kg/day treated
			or Units disposed In Kg per Annum
			Incinerators <b>01 300 kg per day</b> Plasma Paralysis
			Autoclaves 01 300 kg per batch
			Microwave
			Hydroclave Shredder <b>01 300 kg per hour</b>
			Needle tip cutter or 02
			Destroyer Sharps
			encapsulation or <b>01</b>
			concrete pit Deep Burial pits:
			Chemical
			disinfection: Any other treatment
			equipment: ETP - 15 KLD
	(iii) Quantity of recyclable wastes sold to authorized recyclers after treatment	:	Red Category (like plastic, glass etc.)
	in kg per annum.		8485 Kgs
	(iv) No of vehicles used for collection and transportation of biomedical waste.	•	29 Vehicles
	(v) Details of incineration ash and ETP sludge generated and disposal during the treatment of wastes in		Quantity Where Generated disposal
	Kg per annum)		Incineration <b>68.00 kg per day</b> Ash
			ETP Sludge <b>15 kg</b> incinerated using our own incinerator
	(vi) Name of the Common Bio-Medical	:	Synergy Waste Management (P) Ltd.
	Waste Treatment Facility Operator through which wastes are disposed		Khasra No.1131-33, Ward No.3, Hanuman Ghat
	off		Road, JLNMCH, Bhagalpur-812003
	(vii) List of member HCF not handed over bio-medical waste. (viii)		
6.	Do you have bio-medical waste	:	
	management committee? If yes, attach minutes of the meetings held during the		/
	reporting period.		
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7.	Detail trainings conducted on BMW	
	(i) Number of training conducted on BMW Management.	Training is being conducted on regul- intervals to the staff and new staff at the time of induction
	(ii) Number of personnel trained	2500
	(iii) Number of personnel trained at the time of induction	Entire Staff
	(iv) Number of personnel not undergone any training so far.	Ņil
	(v) Whether standard manual for training is available ?	Yes
	(vi) Any other information)	Nil
8.	Details of the accident occurred during the year	
	(i) Number of Accidents occurred	Nil
	(ii) Number of the persons affected	Nil
	(iii) Remedial Action taken (Please attach details if any)	Nil
	(iv) Any Fatality occurred, details.	Nil
9.	Are you meeting the standards of air Pollution from the incinerator?. How many times in last year could not met the standards?	Yes. The Air Emission is within the limit As mentioned in prescribed standards
	Details of Continuous online emission monitoring systems installed	Installed and operational data is being transferred to SPCB/CPCB
10.	Liquid waste generated and treatment methods in place. How many times you have not met the standards in a year.	Treated by using & dispose of the effluent generated during vehicle washing, floor
	nave not met the standards in a year.	washing and process. The same effluent is
		been treated and is reused in scrubber.
11.	It the disinfection method or sterilization meeting the log 4 standards? How many times you have not met the standards in a year?	Yes, the standards of sterilization are always been as per standard.
12.	Any other relevant information	(Air Pollution Control Device attached with the incinerator.) Yes, quencher, Venturi Scrubber with Droplet Separator, Pack Bed system and Mist eliminator.

Certified that the above report is for the period from January, 2019 to December,2019

Name and Signature of the Head of the Institution

Date: 20/03/2020 Place: Bhagalpur



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