

submission of Annual Report for the Year 2019

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

Fri, Jan 31, 2020 at 12:23 PM

To: ceo3@uppcb.com, RO MEERUT <labmeerut@gmail.com>

Bcc: Synergy Waste Management P Ltd <info@synergyworld.co.in>

सेवा में

मुख्य पर्यावरण अधिकारी (वृत्त - ६) व नोडल अधिकारी बायो मेडिकल वेस्ट

उत्तर प्रदेश प्रदूषण नियंत्रण बोर्ड

टी सी १२ व् विभूति खंड लखनऊ २२६०१०

बायो मेडिकल वेस्ट मैनेजमेंट रूल्स 2016 अनुपालन में वार्षिक रिपोर्ट प्रेषित करने के सम्बन्ध में

महोदय,

कृपया अपने कार्यालय के पत्रांक H 46962/ C -6/ सा463 / 2020 दिनांक 29-01-2020 का सन्दर्भ ग्रहण करने का कष्ट करें

उक्त के अनुपालन में हमारे द्वारा फॉर्म IV पूरित कर संदर्भित वर्ष 2019 की वार्षिक रिपोर्ट आपके संज्ञानार्थ सादर प्रेषित की जा रही है।

आपके संज्ञानार्थ एवं अग्रिम कार्यवाही हेतु सादर प्रेषित।

भवदीय

संजय कौशिक

मुख्य कार्यकारी अधिकारी

प्रतिलिपि :

1. मुख्य पर्यावरण अधिकारी (वृत्त -3) उत्तर प्रदेश प्रदूषण नियंत्रण बोर्ड टी सी 12V विभूति खंड लखनऊ
2. क्षेत्रीय अधिकारी उत्तर प्रदेश प्रदूषण नियंत्रण बोर्ड फेज -२ पल्लव पुरम मेरठ को सूचनार्थ एवं अग्रिम कार्यवाही हेतु प्रेषित

2 attachments



UPPCB Letter LKO.jpg
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**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)	: SANJAY KAUSHIK
	(ii) Name of HCF or CBMWTF	: SYNERGY WASTE MANAGEMENT (P) LTD.
	(iii) Address for Correspondence	: 517-518, 5th Floor, DMALL, Sector-10, Rohini, New Delhi-110085
	(i) Address of Facility	Subharti Medical College Campus Meerut
	(ii) Tel. No. Fax. No.	: (M) 9212310082, 9212160084
	(V) E-mail ID	: info@synergyworld.co.in
	(i) URL of Website	: www.synergyworld.co.in
	(ii) GPS coordinates of HCF of CBMWTF	Longitude: 28.57°N Latitude: 77.37°E
	(iii) Ownership of HCF of CBMWTF	(State Government of Private or Semi Govt. or any other)
	(iv) Status of Authorization under the Bio-Medical Waste (Management and Handling) Rules.	: Authorization No. H46106/C-3/BMW-8/20 dated 08/01/2020 Valid up to 31/12/2024 .
	(v) Status of Consents under Water Act and Air Act.	: Valid up to: 31/12/2022
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	: 3905
	(ii) No. of beds covered by CBMWTF	: 13750
	(iii) Installed treatment and disposal capacity of CBMWTF	: 19800 kg per day
	(iv) Quantity of biomedical waste treated or disposal by CBMWTF	: 3723.400 Kg per day (Autoclave & Incinerator)
4.	Quantity of waste generated, Collected or disposed in Kg per annum (on monthly average basis)	: Yellow category: 2931.700 Kg per day Red Category: 562.300 Kg per day White: 32.200 Kg Per day Blue Category: 197.300 Kg per day General Solid waste N/A
5.	Details of the Storage , treatment, transportation, processing and Disposal Facility	

	(i) Details of the on-site storage facility	: Size : 12'x12'x15' Room Capacity: Provision of on-site storage : (cold storage or any other provision) Tilled wall & Flooring								
	(ii) Disposal Facilities	: Type of treatment No Capacity Quantity Equipment of Kg/day treated or Units disposed In Kg per Annum Incinerators 01 300 kg per day Plasma Paralysis --- --- Autoclaves 01 300 kg per batch Microwave --- --- Hydroclave --- --- Shredder 01 300 kg per hour Needle tip cutter or 04 --- Destroyer --- --- Sharps --- --- encapsulation or 01 --- concrete pit --- --- Deep Burial pits: --- --- Chemical disinfection: --- --- Any other treatment equipment: E T P - 15 KLD								
	(iii) Quantity of recyclable wastes sold to authorized recyclers after treatment in kg per annum.	: Red Category (like plastic, glass etc.) 62683.00 Kgs								
	(iv) No of vehicles used for collection and transportation of biomedical waste.	: 46 Vehicles with GPS								
	(v) Details of incineration ash and ETP sludge generated and disposal during the treatment of wastes in Kg per annum)	<table border="1"> <thead> <tr> <th>Quantity Generated</th> <th>Where disposal</th> </tr> </thead> <tbody> <tr> <td>Incineration 90.500 kg per day</td> <td></td> </tr> <tr> <td>Ash</td> <td></td> </tr> <tr> <td>ETP Sludge 165.00 kg</td> <td>incinerated using our own incinerator</td> </tr> </tbody> </table>	Quantity Generated	Where disposal	Incineration 90.500 kg per day		Ash		ETP Sludge 165.00 kg	incinerated using our own incinerator
Quantity Generated	Where disposal									
Incineration 90.500 kg per day										
Ash										
ETP Sludge 165.00 kg	incinerated using our own incinerator									
	(vi) Name of the Common Bio-Medical Waste Treatment Facility Operator through which wastes are disposed off	: Synergy Waste Management (P) Ltd. Subharti Medical College Campus, Subharti Puram, Meerut								
	(vii) List of member HCF not handed over bio-medical waste.	:								
6.	(viii) Do you have bio-medical waste management committee? If yes, attach minutes of the meetings held during the reporting period.	:								
7.	Detail trainings conducted on BMW	:								

	(i) Number of training conducted on BMW Management.	56 Training camps
	(ii) Number of personnel trained	2912
	(iii) Number of personnel trained at the time of induction	Entire Staff
	(iv) Number of personnel not undergone any training so far.	Nil
	(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 for CBWTFs.
	Details of Continuous online emission monitoring systems installed	Installed and operational. The 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 the effluent generated during vehicle washing, floor washing and process. The same effluent is been treated in the Effluent Treatment Plant and is reused in the scrubbing system.
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,**

Date: 30/01/2020
Place: Meerut

Name and Signature of the Head of the Institution

