

Ref.No.:- SMS/BMWR/ADMN/0021

Date: 19.06.2020



To,

The Regional officer,

Chhattisgarh Environment Conservation Board,
Durg (C.G.)

Sub: Submission of Annual Report.

Dear Sir,

This is with reference to the conditions, as per BMW -2016 rules & guidelines we are here by submitting the annual return in the required format from the year 1st January 2019 to 31st December 2019.

Kindly Acknowledge the same.

We are following are the conditions lead in authorization and assure you to follow all the condition in future.

Thanking you,
Yours Truly



Authorized Signatory
For SMS Watercare Enviroprotect Pvt. Ltd



Office Address : Khasra No 70/1, 70/2 & 70/5, Phase No-20, Near Drolia Plant, Siltara,
Dist. Raipur Pincodes-493111, Customer Care +919522236400,
Website : smsenvocare.co.in, Email : prashant.giri@smsl.co.in
CIN No. U52100MH2011PTC214951

Corporate Office 20, IT Park, Parsodi, Nagpur, Maharashtra-440 002
Ph: + 91-712-6665100, E-mail: info@smsl.co.in, Website : www.smsl.co.in

WATERCARE
ENVIROPROTECT PRIVATE LIMITED

Form - IV (See rule 13) ANNUAL REPORT

S.No	Particular				
1	Particular of the employer				
	(i) Name of the authorised person (occupier or operator of the facility)	Malay Sen Gupta			
	(ii) Name of HCF or CBMWTF	SMS Water Grace Enviroprotect Pvt. Ltd.			
	(iii) Address for Correspondence	PH No.-20,Kh.No. 70/(1,2,5,) Village- Siltara,			
		Dharshiwa ,Dist-Raipur (C.G.)			
	(iv) Address of Facility	PH No.-20,Kh.No. 70/(1,2,5,) Village- Siltara,			
		Dharshiwa ,Dist-Raipur (C.G.)			
	(v) Tel. No, Fax. No	0172-7125103			
	(vi) E-mail ID	malay.sengupta@smsl.co.in			
	(vii) URL of Website	www.smsraipurbmw.co.in			
	(viii) GPS coordinates of HCF or CBMWTF	Latitude:21.223200(N Decimal degrees)			
(ix) Ownership of HCF or CBMWTF	(State Government or Private or Semi				
x. Status of Authorisation under the Bio-Medical Waste (Management and Handling) Rules	Authorization No. 152/HO/BMW/CECB/ATAL NAGAR,RAIPUR.				
	Renewal application no. 2738808				
xi. Status of Consents under Water Act and Air Act	Valid Till 30/04/2024				
2	Type of Health Care Facility	CBWTF			
	(i) Bedded Hospital	N/A			
	(ii) Non-bedded hospital	N/A			
	Clinic or Blood Bank or Clinical Laboratory or Research Institute or Veterinary Hospital or others	N/A			
		N/A			
	(iii) License number and its date of expiry	N/A			
3	Details of CBMWTF				
	(i) Number of Health Care Facility covered by CBMWTF	805			
	(ii) Number of Beds Covered by CBMWTF	8168			
	(iii) Installed treatment and disposal capacity of CBMWTF	Installed Capacity of Incinerators -6000 Kg/Day			
		Installed Capacity of Autoclaves - 4200 Ltr/day			
Installed Capacity of Shredder - 12000 Kg/Day (two Numbers)					
(iv) Quantity of biomedical waste treated or disposed by CBMWTF	Installed Capacity of Chemical disinfection - 12 Mt/Day 612409.2 Kg/Annum				
4	Quantity of waste generated or disposed in Kg per annum(on monthly average basis)	Yellow category - 363614.8 Kg/annum			
		Red Category - 191528.8 Kg/annum			
		White Category - 6332.4 Kg/annum			
		Blue Category - 50933.2 Kg/annum			
5	Detail of the Storage, Treatment, Transportation, Processing and Disposal Facility				
	(i) Detail of the On-Site storage Facility	Total Storage Capacity - 373 Sqm			
		Treated Waste Storage Capacity - 267 MT			
		Untreated Waste Storage Capacity - 200 MT			
	(ii) Details of the treatment or disposal facility	<i>Type of Treatment Equipment</i>	<i>No.Of Units</i>	<i>Capacity</i>	<i>Quantity Treated or disposed in Kg/annum</i>
		Incinerators	1	6000 kg per day	363614.8 Kg/Annum
		Plasma Pyrolysis	NA	NA	NA
		Autoclaves	1	4200 L. Per day	191528.8 Kg/Annum
		Microwave	NA	NA	NA
		Hydroclave	NA	NA	NA
		Shredder	2	250 Kg/Hour	191528.8 Kg/Annum
		Niddle Tip Cutter or Destroyer	NIL	NIL	NIL
		Sharps encapsulation or concrete pit	2	10000 Ltr.	332.4 Kg/Annum
Deep burial pits		NIL	NIL	NIL	
Chemical disinfection		1	12 Mt/Day	50933.2 Kg/Annum	
Any other treatment equipment					
(iii) Quantity of recyclable wastes sold to authorized recyclers after treatment in Kg per annum	365317 Kg/Annum				
(iv) No of vehicle used for collection and transportation of Bio medical	05 Nos.				
(v) Details of incineration ash and ETP sludge generated and disposed during the treatment of waste in Kg per annum	<i>Discription</i>	<i>Quantity generated</i>	<i>Disposed Through</i>		
	Incineration Ash	20726.04 Kg/annum			
	ETP Sludge	727.22 Kg/Annum			
(vi) Name of the Common Bio Medical Waste Treatment Facility Operator through which wastes are disposed of	SMS Water Grace Enviroprotect Pvt. Ltd.				

	(vii) List of member HCF not handed over Bio-Medical Waste.	ATTACHED (Annexure I)
6	Do you have Bio-Medical waste management committee? If yes, attach minutes of meeting held during the reporting period.	No
7	Details trainings conducted on BMW	
	(i) Number of Training conducted on BMW Mnagement	Regular
	(ii) Number of personnel trained	60
	(iii) Number of personnel trained at the time of induction	55
	(iv) Number of personnel not undergone any training so far	No
	(v) whether standard manual for training is available?	Yes
	(vi) any other information	No
8	Details of the accident occurred during the year	
	(i) Number of accident occurred	No
	(ii) number of person affected	No
	(iii) Remedial Action taken(Please attach details if any)	No
	(iv) Any Fatality occurred, details	No
9	Are you meeting the standards of air Pollution from the incinerator? How many times in last year could not met the standards? Details of continous online emission monitoring system installed	Yes (Quarterly Monitoring is being done by third Party) Installed
10	Liquid Waste generated and treatment methods in place. How many times you have not met the standards in a year?	Effluent Treatment Plant working as per standard
11	Is the disinfection method or sterilization meeting the log 4 standerds? How many times you have not met the standards in a year?	N/A
12	Any other relevant information.	(i) Quencher (ii) Ventury Scrubber (iii) Droplet Seperator (iv) Packed Bed
This is to Certify that the above report is for the period from 01st January 2019 to 31st December 2019.		

Name and Signature



Authorized Signatory
Date:- 19/06/2020
Place:- Siltara,Raipur