

To, . . .

Date:- 08/04/2021

SEE WMC-1

4th Floor & 5th Floor

ISBT Building, Kashmere Gate

Delhi - 110006

Kaushdra  
08.04.21

(ENQUIRY COUNTER)  
DELHI POLLUTION CONTROL COMMITTEE  
DEPARTMENT OF ENVIRONMENT  
GOVT. OF NCT OF DELHI  
4TH FLOOR, ISBT BUILDING,  
KASHMERE GATE, DELHI - 110006

Subject :- Submission of Annual Report for the year 2020.

Respected Sir/madam,

I am hereby submitting the Annual Report of Bio-medical waste for the year 2020.

Kindly acknowledge the receipt for the same.

Thanking you,

For Shanti Mukhand Hospital

Lalit Kumar -

Stenographer

Employee Code:- 4220

Lalit Kumar  
08/04/2021

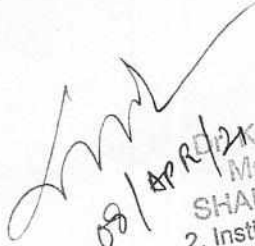
**Form - IV**  
**(See rule 13)**  
**ANNUAL REPORT**

[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)]

S.No	Particulars	
1.	Particulars of the Occupier	
	(i) Name of the authorised person (occupier or operator of facility)	DR. KULVINDER SINGH KOCHHAR
	(ii) Name of HCF or CBMWTF	SHANTI MUKAND HOSPITAL
	(iii) Address for Correspondence	2, Institutional Area Vikas Marg Ext. Karkardooma , Delhi-110092
	(iv) Address of Facility	
	(v) Tel. No, Fax. No	011-47276601
	(vi) E-mail ID	ms@shantimukand.com
	(vii) URL of Website	www.shantimukand.com
	(viii) GPS coordinates of HCF or CBMWTF	28 N 64', 77 E 30'
	(ix) Ownership of HCF or CBMWTF	(State Government or Private or Semi Govt. or any other) PRIVATE- Charitable Institution
	(x). Status of Authorisation under the Bio-Medical	Authorisation No.: DPCC(11)(5)(01)(SW)/BMW/OLD/31/2 1114 Dated 30.12.2019 Valid up to : 01.05.2023
	(xi). Status of Consents under Water Act and Air Act	Valid up to: 22.01.2020 Renewal Application dated 14.01.2020
2.	Type of Health Care Facility	
	(i) Bedded Hospital	No. of Beds: 200.
	(ii) Non-bedded hospital (Clinic or Blood Bank or Clinical Laboratory or Research Institute or Veterinary Hospital or any other)	NA
	(iii) License number and its date of expiry	-
3.	Details of CBMWTF	-
	(i) Number healthcare facilities covered by CBMWTF	NA
	(ii) No of beds covered by CBMWTF	-
	(iii) Installed treatment and disposal capacity of CBMWTF	Kg/day-

  
 Dr. Kulvinder Singh  
 Medical Superintendent  
 SHANTI MUKAND HOSPITAL  
 2, Institutional Area Vikas Marg Ext.  
 Karkardooma, Delhi-110092

	(iv) Quantity of biomedical waste treated or disposed by CBMWTF	Kg/day-	
4.	Quantity of waste generated or disposed in Kg per annum (on monthly average basis)	Yellow Category : 6458 kg	
		Red Category : 15939 kg	
		White : 449 kg	
		Blue Category: 3865 kg	
		Cyto toxic : 328 kg	
5.	Details of the Storage, treatment, transportation, processing and Disposal Facility		
	(i) Details of the on-site storage facility	Size	160 Sq ft.
		Capacity	28,400 kgs
		Provision of on-site storage (cold storage or any other provision) NA	
	disposal facilities	Type of treatment	No of Units
			Quantity treated or disposed in kg p.a
		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	NA
	(iii) Quantity of recyclable wastes sold to authorized recyclers after treatment in kg per annum	Red Category (like plastic, glass etc.) NA- Detail with CBWTF	
	iv) No of vehicles used for collection and transportation of biomedical waste	NA- NA- Detail with CBWTF	

  
 08/08/2021  
 Kulvinder Singh  
 Medical Superintendent  
 SHANTI MURDER  
 2, Institutional Area  
 Karkardoli


	(v) Details of incineration ash and ETP sludge generated and disposed during the treatment of wastes in Kg per annum	Quantity Where generated disposed Incineration Ash ETP Sludge NA
	(vi) Name of the Common Bio- : Medical Waste Treatment Facility Operator through which wastes are disposed of	SMS Water Grace BMW P Ltd.
	(vii) List of member HCF not handed over bio-medical waste	NA
6.	Do you have bio-medical waste Management committee? If yes, attach minutes of the meetings held during the reporting period	No.
7.	Details trainings conducted on BMW	
	(i) Number of trainings conducted on BMW Management	24 (Twice in a month)
	(ii) number of personnel trained	104
	(iii) number of personnel trained at the time of induction	246
	(iv) number of personnel not undergone any training so far	0
	(v) whether standard manual for training is available	Yes - BMW Management Standard Operation procedure
	(vi) any other information	
8.	Details of the accident occurred during the year	
	(i) Number of Accidents occurred	Nil
	(ii) Number of the persons affected	NA
	(iii) Remedial Action taken (Please attach details if any)	NA
	(iv) Any Fatality occurred, details	NA
9.	Are you meeting the standards of air Pollution from the incinerator? How many times in last year could not met the standards	NA
	Details of Continuous online emission monitoring systems installed	
10.	Liquid waste generated and treatment methods in place. How many times you have not met the standards in a year?	Through STP ( Sewage Treatment Plant) Nil- Non Compliance

Dr. Kulkarni  
Medical Officer  
SANTOSH  
2, Institutional Area  
Karkardoom

APR/21

11.	Is the disinfection method or sterilization meeting the log 4 standards? How many times you have not met the standards in a year	As per Standard
12.	Any other relevant information	NA

Certified that the above report is for the period from 1 Jan.2020 to 31 Dec.2020

  
 08/ APR/21  
 Dr. Kulvinder Singh Kochhar  
 Medical Superintendent  
 Shanti Mukand Hospital

Dr. Kulvinder Singh Kochhar  
 Medical Superintendent  
 SHANTI MUKAND HOSPITAL  
 2, Institutional Area, Vasant Vihar  
 Karkardooma, New Delhi

Date : 08.04.2021

Place: Delhi



DETAILS OF BIO MEDICAL WASTE COLLECTED DURING JAN-2020 TO DEC-2020

Name: SHANTI MUKAND HOSPITAL  
 Address: 2, Institutional Area Vikas Marg Extn, Karkardooma  
 Delhi-110092

MONTH	Incinerable (Kgs)		Autoclavable (Kgs)				Total (Kgs)
	Yellow	Cytotoxic	Red	Blue	White/Sharps		
Jan-20	522	15	758	259	48	1602	
Feb-20	519	14	658	107	38	1335	
Mar-20	557	12	549	95	47	1260	
Apr-20	100	9	124	32	12	277	
May-20	304	10	417	103	38	872	
Jun-20	433	19	854	303	38	1647	
Jul-20	527	34	1173	331	31	2095	
Aug-20	649	39	1764	395	25	2872	
Sep-20	796	49	2451	583	55	3933	
Oct-20	649	46	2374	556	35	3660	
Nov-20	698	32	2374	621	54	3779	
Dec-20	704	51	2444	479	30	3708	
TOTAL	6458	328	15939	3865	449	27040	
		6787			20253		

