



महाराजा अग्रसेन अस्पताल
Maharaja Agrasen Hospital
West Punjabi Bagh, New Delhi-110026

EP/F-174



Ref. No. MAH/ADMN/181-A/2023 590

Date: 19.06.2023

Sr. Scientific Officer
Delhi Pollution Control Committee
Deptt. of Environment, Govt. of NCT of Delhi,
4th & 5th Floor, ISBT Kashmere Gate,
Delhi-110006

Sub.: Submission of Annual Bio Medical Waste Report (Form IV).

Sir,

Please find enclosed herewith duly filled Annual Report (Form IV) for the year of 1st January 2022 to 31st December 2022 for Bio Medical Waste generated at Maharaja Agrasen Hospital, West Punjabi Bagh, New Delhi-110026.

Thanking You,

For Maharaja Agrasen Hospital


Authorized Signatory

Encl.: Form IV
Minutes of Meeting- 06 pages

Board Helpline No. : 011-40777555, 40777666, 40777777 E-mail : info@mahdelhi.org Website : www.mahdelhi.org
A unit of Maharaja Agrasen Hospital Charitable Trust

This information is not intended to be a substitute for professional medical advice, diagnosis or treatment.
All Disputes are subject to Delhi Jurisdiction



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Maharaja Agrasen Hospital, Punjabi Bagh											
Biomedical Waste Annual Report											
Period of Data: 1 January 2022 to 31 December 2022											
S No	DATE	YELLOW + CYTO		RED		BLUE		WHITE		TOTAL	
		Bags	Weight	Bags	Weight	Bags	Weight	Bags	Weight	Bags	Weight
1	Jan-22	1145	2851.87	1660	6603.99	374	1091.91	356	92.05	3535	10639.82
2	Feb-22	1207	3332.33	1258	4771.9	326	985.51	349	81.99	3140	9171.73
3	Mar-22	1101	2934.99	1434	5465.47	362	1196.82	388	92.43	3285	9689.71
4	Apr-22	1199	3083.39	1429	5289.73	345	1099.3	381	117.56	3354	9589.98
5	May-22	1056	2663.67	1256	4571.35	335	1148.32	356	93.53	3003	8476.87
6	Jun-22	1415	3542.74	1899	7336.09	500	1816.28	550	139.86	4364	12834.97
7	Jul-22	1159	3008.93	1602	6023.53	412	1465.23	455	107.74	3628	10605.43
8	Aug-22	1214	3562.79	1725	6873.36	401	1491.64	423	110.08	3763	12037.87
9	Sep-22	1247	3398.25	1625	6419.4	376	1402.86	416	104.61	3664	11325.12
10	Oct-22	1245	3479.6	1608	6584.03	393	1461.77	414	106.76	3660	11632.16
11	Nov-22	1182	3320.05	1512	6334.31	403	1604.31	437	112.79	3534	11371.46
12	Dec-22	1172	3589.14	1611	6837.16	415	1880.3	412	105.43	3610	12412.03
REPORT TOTAL		14342	38767.75	18619	73110.32	4642	16644.25	4937	1264.8	42540	129787.15



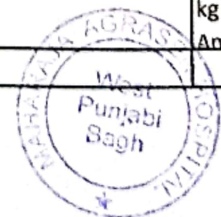
Form IV

(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).

S. No	Particulars				
1	Particulars of the Occupier				
	(i) Name of the authorized person(occupier or operator of facility)	Dr. SBS Srivastava			
	(ii) Name of the HCF or CBMWTF	Maharaja Agrasen Hospital			
	(iii) Address for Correspondence	West Punjabi Bagh, New Delhi-110026			
	(iv) Address of Facility	West Punjabi Bagh, New Delhi-110026			
	(v) tel. No, Fax. No.	011-40777777			
	(vi) E-mail ID	info@mahdelhi.org			
	(vii) Url of Website	www.mahdelhi.org			
	(viii) GPS Corrdinates of HCF or CBMWTF	28.6739N,77.1340E			
	(ix) Ownership of the health Care Facility	Trust			
	(x) Status of Authorization under the Bio Medical Waste (Management and handling) Rules	Authorisation No : DPCC (11) / (5) (01) / 2019 / BMW /NST/ Auth / 1995951 Valid Upto 13/11/2024			
(xi) Status of Consents Under Water Act and Air Act	DPCC/BMW/2019/21 Valid Upto : 11/12/2023				
2	Type of Health Care Facility				
	(i) Bedded Hospital	No. of Beds : 300			
	(ii) Non-Bedded Hsopital(Clinic/Blood bank or Laboratory or Veterinary Hospital or any other)	N.A.			
	(iii) License Number and its Date of Expiry	DHS / NH / 139 Dated : 08.05.2023 Valid Upto 31.03.2026			
3	Details of CBMWTF				
	(i) Number Healthcare facilites covered by CBMWTF	SMS Water Grace BMW Pvt. Ltd.			
	(ii) No. of beds covered by CBMWTF	300			
	(iii) Installed treatment and disposal capacity of CBMWTF	NA			
	(iv) Quantity of biomedical Waste treated or disposed by CBMWTF	NA			
4	Quantity of waste generated or disposed in Kg per annum (on monthly average basis)	Yellow : 38,767.75 kg, Red: 73,110.32 kg, White : 1264.8 kg, Blue : 16,644.25 kg, General Solid Waste kg/ month			
5	Details of Storage, treatment, transportation, processing and Disposal Facility- kg per annum approx.				
	(i) Details of the onsite storage facility	size: 500 Sq. ft.			
		Provision of on-site storage: Yes (Cold storage or any other provision): NA			
	(ii) Disposal Facilites	Type of treatment Equipment	No. of Units	Capacity kg/ day	Quantity Treated or disposed in kg per Annum
		Incinerators	NA		



	Plasma Pyrolysis	NA		
	Autoclaves	1		
	Microwave	NA		
	Hydroclave	NA		
	Shredder	NA		
	Needle tip cutter or Destroyer	NA		
	Sharp encapsulation or Concrete Pit	NA		
	Deep burial pits	NA		
	Chemical disinfection:	NA		
	Any other treatment equipment:	NA		
(iii) Quantity of recyclable wastes sold to authorized recyclers after treatment in Kg per annum	:	Red category (like plastics, glass, etc): Not Applicable (Disposed to SMS Water Grace BMW Pvt Ltd)		
(iv) No. of vehicles used for collection and transportation of Biomedical Waste	:	01nos + 01nos for COVID Waste (Closed Body Vehicle for collection from Maharaja Agrasen Hospital)		
(v) Details of incineration ash and ETP sludge generated and disposed during the treatment of waste in Kg per annum	:		Quantity generated	Where Disposed
		Incineration ash	NA	
		STP Sludge		
(vi) Name of the Common Bio-medical Waste Treatment Facility Operator through which waste are disposed of	:	SMS Water Grace BMW Pvt. Ltd., DJB, STP Nilothi, New Delhi-110041		
(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.	:	Yes, Minutes Attached		
7 Details training conducted on BMW	:			
(i) Number of trainings conducted on Bio-Medical Waste management	:	36		
(ii) Number of personnel trained	:	720		
(iii) Number of Personnel trained at the time of induction	:	212		
(iv) Number of personnel not undergone any training so far	:	No		
(v) Whether standard manual for training is available?	:	Yes		
(vi) Any other information	:	NA		
8 Details of accidents occurred during the year	:			
(i) Number of accident occurred	:	22		
(ii) Number of the person affected	:	Nil		
(iii) Remedial action taken (Pls. attach details if any)	:	Injection TT after Injury, vaccination with Injection Hepatitis B and ART as per standard Protocol		
(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 meet the standards ?	:	NA		
Details of continuous online emission monitoring systems installed	:	NA		



10	Liquid waste generated and treatment methods in place. How many times you have not met the standards in a year?	:	NIL (Met the Standard)
11	Is the disinfection method or sterilization meeting the log 4 standards? How many times you have not met the standards in a year?	:	NIL (Met the Standard)
12	Any other relevant information	:	(Air Pollution Control Devices attached with the Incinerator):

Certified that the above report is the period from **01 January 2022 to 31 December 2022.**

Date: 19-06-23

Place: New Delhi

Name and Signature of the Head of the Institution

Dr. S.B.S. Srivastava- Additional Medical Superintendent

