



जैवचिकित्सा अपशिष्ट प्रबंधन विभाग
Department of Biomedical Waste Management
अखिल भारतीय आयुर्विज्ञान संस्थान, रायपुर (छत्तीसगढ़)
All India Institute of Medical Sciences, Raipur (Chhattisgarh)
Tatibandh, GE Road,
Raipur-492 099 (C.G.)
www.aiimsraipur.edu.in

AIIMS//BMW/2025/36

Date: 13/06/2025

To,
The Director
All India Institute of Medical Sciences
Raipur

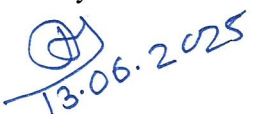
Subject: Draft Copy of monthly report of Biomedical Waste Management of AIIMS Raipur for April 2025 to be submitted to Dte. GHS

Respected Sir,

In reference to letter No. 12646 dated 30.04.2021 from the Director Office, the undersigned submits the monthly report of biomedical waste management of AIIMS, Raipur, for April 2025 in the suggested format. It is to be communicated to Dte. GHS and needs your kind approval

Thanking You

Yours Sincerely


Dr. Ashish W Khobragade
Member Secretary
Biomedical Waste Management Committee
AIIMS, Raipur

Dr. Ashish Khobragade
(Member Secretary)
Bio-Medical Waste Management Committee
AIIMS, Raipur

निदेशक कार्यालय, एम्स रायपुर
आवक दिनांक 14.06.2025
जावक क्रमांक 245 दिनांक 23.06.25


Form –IV

Bio Medical Waste Monthly Report: April 2025

S. No	Particulars	:	MONTHLY REPORT – April 2025						
1.	Particulars of the Occupier	:							
	(i) Name of the authorized person (occupier or operator of facility)	:	Director, AIIMS, Raipur						
	(ii) Name of HCF or CBMWTF	:	All India Institute of Medical Sciences, Raipur						
	(iii) Address for Correspondence	:	Director office, AIIMS, Raipur, Chhattisgarh PIN- 492099						
	(i) Address of Facility	:	G.E. Road, Tatibandh, Chhattisgarh						
	(ii) Tel. No. Fax. No.	:	0771-25729999						
	(V) E-mail ID	:	director@aiimsraipur.edu.in						
	(VI) URL of Website	:	https://www.aiimsraipur.edu.in/						
	(VII) GPS coordinates of HCF of CBMWTF	:	27.2046°N, 77.4977°S						
	(VIII) Ownership of HCF of CBMWTF	:	Autonomous Institute						
	(IX) Status of Authorization under the Bio-Medical Waste (Management and Handling) Rules.	:	Authorization No. 1359/BMW/HO/CECB/2023 ATAL NAGAR, Raipur. Dated 01/06/2023 Valid up to 05.05.2026.						
	(X) Status of Consents under Water Act and Air Act.: Valid up to	:	31-01-2027						
2.	Type of Health Care Facility	:	Bedded Hospital and Research Institute						
	(i) Bedded Hospital	:	No. of Beds: 960						
	(ii) Non-Bedded Hospital (Clinic or Blood Bank or Clinical Laboratory or Research Institute or Veterinary Hospital or any other)	:	-						
	(iii) License number and its date of expiry.	:	CG State- 3120						
3.	Details if CBMWTF	:	Not Applicable						
	(i) Number healthcare facilities covered by CBMWTF	:	-						
	(ii) No. of beds covered by CBMWTF	:	-						
	(iii) Installed treatment and disposal capacity of CBMWTF	:	-						
	(iv) Quantity of biomedical waste treated or disposal by CBMWTF	:	-						
4.	Quantity of waste generated or disposed in Kg per annum (on monthly average basis)		<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">Red</td> <td style="width: 50%;">17329.121 kg</td> </tr> <tr> <td>Yellow (including Cytotoxic waste)</td> <td>13486.815 kg</td> </tr> <tr> <td>Blue (glass items)</td> <td>2450.370 kg</td> </tr> </table>	Red	17329.121 kg	Yellow (including Cytotoxic waste)	13486.815 kg	Blue (glass items)	2450.370 kg
Red	17329.121 kg								
Yellow (including Cytotoxic waste)	13486.815 kg								
Blue (glass items)	2450.370 kg								


 13.06.2025

			White/-sharps	237.530 kg
			General Waste	7845.00 kg
			Total waste	41348.836 kg
5.	Details of the Storage , treatment, transportation, processing and Disposal Facility			
	(i) Details of the on-site storage facility	:	Size : 457 Sq. meters	
			Capacity: 20,000 kg	
			Provision of on-site storage: (cold storage or any other provision): No	
	(ii) Disposal Facilities	:	Type of treatment Equipment No of Units Capacity Kg/day Quantity treated or disposed In Kg per Annum	
			Incinerators	
			Plasma Pyrolysis	
			Autoclaves-----2-----90 liters	
			Microwave 340 liters	
			Hydroclave	
			Shredder	
			Needle tip cutter or ----- Purchased contirtuously as per requirement	
			destroyer	
			Sharps	
			encapsulation or	
			concrete pit	
			Deep Burial pits:	
			Chemical	
			disinfection:	
			Any other treatment equipment:	
	(iii) Quantity of recyclable wastes sold to authorize recyclers after treatment in kg per annum.	:	Red Category (like plastic, glass etc.)	
			Not applicable as all red category waste is handed over to CBMWTF	
	(iv) No of vehicles used for collection and transportation of biomedical waste.	:	One	
	(v) Details of incineration ash and ETP sludge generated and disposal during the treatment of wastes in Kg per annum)	:	Quantity Generated Where disposal	
			Incineration----- Not applicable	
			Ash	
			ETP Sludge: 80 kg in April 2025.	
	(vi) Name of the Common Bio-Medical Waste Treatment Facility Operator through which wastes are disposed of	:	SMS Water Grace Enviro Protect. Pvt. Ltd.	
	(vii) List of member HCF not handed over bio-medical waste.	:	Not Applicable	
6.	Do you have bio-medical waste management committee? If yes, attach minutes of the meetings	:	Yes, Minutes of previous meeting attached in Annual Report 2024. Available on AIIMS website.	


 13.06.2025

	held during the reporting period.		
7.	Detail trainings conducted on BMW in 2022-23	:	Attached
	(i) Number of training conducted on BMW Management.	:	One training was conducted in January 2025.
	(ii) Number of personnel trained	:	1584 out of 1634
	(iii) Number of personnel trained at the time of induction	:	1548
	(iv) Number of personnel not underwent any training so far.	:	50
	(v) Whether standard manual for training is available?	:	Yes
	(vi) Any other information)	:	Daily and monthly audit is being performed regularly to check the adherence to BMW handling guidelines.
8.	Details of the accident occurred during the year	:	No accidents
	(i) Number of Accidents occurred	:	0
	(ii) Number of the persons affected	:	0
	(iii) Remedial Action taken (Please attach details if any)	:	0
	(iv) Any Fatality occurred, details.	:	0
9.	Are you meeting the standards of air Pollution from the incinerator?. How many times in last year could not met the standards?	:	Not applicable
	Details of Continuous online emission monitoring systems installed	:	Not Applicable
10.	Liquid waste generated and treatment methods in place. How many times you have not met the standards in a year.	:	Yes, We have never failed to meet the standards.
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
12.	Any other relevant information	:	(Air Pollution Control Devices attached with the Incinerator) Not applicable

Certified that the above report is for April 2025.

Date: 13-06-2025

Place: Raipur

Head of the Institution

Lt Gen Ashok Jindal (Retd)
Executive Director & CEO, AIIMS, Raipur

लेफ्टिनेंट जनरल अशोक जिंदल
Lt Gen Ashok Jindal (Retd)
कार्यपालक निदेशक एवं सीईओ
EXECUTIVE DIRECTOR & CEO
अखिल भारतीय आयुर्विज्ञान संस्थान
All India Institute of Medical Sciences
रायपुर (छत्तीसगढ़) / Raipur (Chhattisgarh)

13.06.2025

SMS WATERGRACE ENVIROPROTECT PVT LTD

PHASE NO-20, KHASRA NO 70/1/2/5, SILTARA
Raipur

9999999999

HCF NAME : ALL INDIA INSTITUTE OF MEDICAL SCIENCES RAIPUR

HCF Code - 19689

Address G E ROAD TATIBANDH RAIPUR CG

G E ROAD TATIBANDH RAIPUR CG

G E ROAD TATIBANDH RAIPUR CG
































Period From 01-Apr-2025 To 30-Apr-2025

Sr No	Date	Biomedical Waste											
		Yellow Waste		Red Waste		White Waste		Blue Waste		Cytotoxic Waste		Total	
		Nos	Kg	Nos	Kg	Nos	Kg	Nos	Kg	Nos	Kg	Nos	Kg
1	30-Apr-2025	109	481.150	124	599.780	2	04.780	13	72.000	3	12.180	251	1169.890
2	29-Apr-2025	118	548.840	143	761.680	9	20.290	11	56.160	5	16.510	286	1403.480
3	28-Apr-2025	85	363.380	108	476.395		00.000	14	83.030	1	3.250	208	926.055
4	27-Apr-2025	105	467.720	111	578.340	1	02.250	25	124.420	1	4.320	243	1177.050
5	26-Apr-2025	101	480.440	120	544.020	5	12.880	17	109.380	4	16.590	247	1163.310
6	25-Apr-2025	80	379.580	96	492.950	3	09.440	11	95.450	5	24.280	195	1001.700
7	24-Apr-2025	89	469.750	136	745.160	2	04.570	14	66.320	3	16.890	244	1302.690
8	23-Apr-2025	111	499.610	132	615.000	1	02.360	15	94.140	7	26.000	266	1237.110
9	22-Apr-2025	134	472.000	132	596.000	1	02.000	17	91.000		0.000	284	1161.000
10	21-Apr-2025	111	516.610	123	608.770	3	07.550	15	76.690	3	13.310	255	1222.930
11	20-Apr-2025	151	567.102	132	619.910	6	14.290	18	93.360		0.000	307	1294.662
12	19-Apr-2025	68	271.620	128	609.460	3	07.050	10	62.150	4	15.640	213	965.920
13	18-Apr-2025	78	321.740	125	560.300	4	15.440	10	61.200		0.000	217	958.680
14	17-Apr-2025	124	528.820	129	641.500	6	13.590	11	49.980	4	19.200	274	1253.090
15	16-Apr-2025	75	267.300	65	320.170	2	04.180	4	21.690	1	2.610	147	615.950
16	15-Apr-2025	74	382.220	103	505.260	2	04.490	20	97.640	2	8.130	201	997.740
17	14-Apr-2025	78	440.460	103	491.070		00.000	16	100.710	2	7.990	199	1040.230
18	13-Apr-2025	86	423.660	130	633.050	3	04.990	13	68.100	5	22.090	237	1151.890
19	12-Apr-2025	113	535.100	138	644.100	3	07.710	13	68.900	3	16.280	270	1272.090
20	11-Apr-2025	69	369.240	103	472.500	3	07.090	19	94.180	2	3.730	196	946.740
21	10-Apr-2025	97	497.420	148	706.250	1	02.340	15	91.650	5	15.520	266	1313.180
22	09-Apr-2025	104	466.880	128	587.070	5	10.950	15	73.830	4	12.770	256	1151.500
23	08-Apr-2025	110	479.230	128	570.010	7	16.480	17	86.200	2	7.820	264	1159.740
24	07-Apr-2025	76	377.190	84	407.430	4	09.920	10	68.550		0.000	174	863.090
25	06-Apr-2025	79	377.373	111	607.880	5	18.490	19	86.210	5	25.510	219	1115.463
26	05-Apr-2025	108	449.620	137	605.430	4	12.460	13	89.400	3	10.770	265	1167.680
27	04-Apr-2025	137	536.760	154	597.926	4	09.360	14	79.960	6	17.760	315	1241.766
28	03-Apr-2025	87	361.550	140	642.560	1	02.360	18	98.490	3	16.120	249	1121.080
29	02-Apr-2025	112	490.150	152	686.450		00.000	21	117.900	2	8.990	287	1303.490
30	01-Apr-2025	55	313.090	82	402.700	4	10.220	14	71.680	2	6.950	157	804.640
	Grand Total	2924	13135.605	3645	17329.121	94	237.530	442	2450.370	87	351.210	7192	33503.836

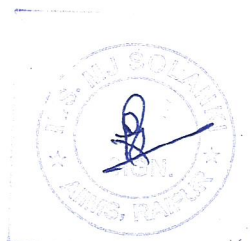
Ajay Singh
13/06/25
Ajay Singh
Sr. Nursing Officer
Bio-Medical Waste Management Committee
AIIMS, Raipur

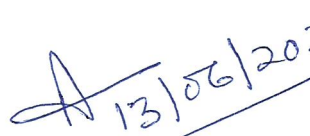
Dr. Ashish Khobragade
13.06.2025
Dr. Ashish Khobragade
(Member Secretary)
Bio-Medical Waste Management Committee
AIIMS, Raipur

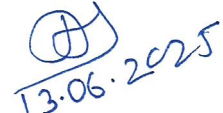
All India Institute of Medical Sciences Raipur
General Waste Details - April 2025

Sr. No.	Date	Blue (Kg)	Green (Kg)	Supervisor Signature	Remark
1	01-04-2025	110	115		
2	02-04-2025	130	130		
3	03-04-2025	132	122		
4	04-04-2025	120	100		
5	05-04-2025	135	125		
6	06-04-2025	123	141		
7	07-04-2025	142	172		
8	08-04-2025	125	120		
9	09-04-2025	153	163		
10	10-04-2025	147	142		
11	11-04-2025	130	158		
12	12-04-2025	120	123		
13	13-04-2025	111	135		
14	14-04-2025	123	122		
15	15-04-2025	142	144		
16	16-04-2025	123	140		
17	17-04-2025	123	162		
18	18-04-2025	123	110		
19	19-04-2025	121	130		
20	20-04-2025	123	123		
21	21-04-2025	140	124		
22	22-04-2025	122	120		
23	23-04-2025	133	123		
24	24-04-2025	121	114		
25	25-04-2025	140	120		
26	26-04-2025	120	165		
27	27-04-2025	144	142		
28	28-04-2025	124	130		
29	29-04-2025	130	150		
30	30-04-2025	120	130		
Total		3850	3995		

Total General Waste: 7845 Kg




Ajay Singh
Sr. Nursing Officer
Bio-Medical Waste Management Committee
AIIMS, Raipur


Dr. Ashish Khobragade
(Member Secretary)
Bio-Medical Waste Management Committee
AIIMS, Raipur