

जैवचिकित्साअपशिष्ट प्रबंधन विभाग  
Department of Biomedical Waste Management  
अखिलभारतीयआयुर्विज्ञानसंस्थान, रायपुर (छत्तीसगढ़)  
All India Institute of Medical Sciences, Raipur (Chhattisgarh)  
Tatibandh, GE Road,  
Raipur-492 099 (C.G.)  
[www.aiimsraipur.edu.in](http://www.aiimsraipur.edu.in)

AIIMS//BMW/2025/54

Date: 25/08/2025

To,  
The Director  
All India Institute of Medical Sciences  
Raipur

**Subject: Draft Copy of monthly report of Biomedical Waste Management of AIIMS Raipur for July 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 July 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

Office of the Director  
AIIMS, Raipur


Disp. No. 4170  
Date 26.08.2025

Dis./hw/25.8.2025

# Form –IV

## Bio Medical Waste Monthly Report: July 2025

S. No	Particulars	:	MONTHLY REPORT – July 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.	:	<b>Authorization No. 1359/BMW/HO/CECB/2023 ATAL NAGAR, Raipur. Dated 01/06/2023 Valid up to 05.05.2026.</b>	
	(X) Status of Consents under Water Act and Air Act.: Valid up to	:	<b>31-01-2027</b>	
2.	Type of Health Care Facility	:	Bedded Hospital and Research Institute	
	(i) Bedded Hospital	:	No. of Beds: <b>960</b>	
	(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)		Red	17183.468 kg
			Yellow (including Cytotoxic waste)	10820.494 kg
			Blue (glass items)	3399.479 kg

  
25.08.2025

			White/-sharps	230.228 kg
			General Waste	8506.00 kg
			<b>Total waste</b>	<b>40139.669 kg</b>
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	:	<p>Type of treatment No Capacity Quantity</p> <p>Equipment of Kg/day treated or</p> <p>Units disposed</p> <p>In Kg per</p> <p>Annum</p> <p>Incinerators</p> <p>Plasma Pyrolysis</p> <p>Autoclaves-----2-----90 liters</p> <p>Microwave 340 liters</p> <p>Hydroclave</p> <p>Shredder</p> <p>Needle tip cutter or ----- Purchased continuously</p> <p>destroyer as per requirement</p> <p>Sharps</p> <p>encapsulation or</p> <p>concrete pit</p> <p>Deep Burial pits:</p> <p>Chemical</p> <p>disinfection:</p> <p>Any other treatment</p> <p>equipment:</p>	
	(iii) Quantity of recyclable wastes sold to authorize recyclers after treatment in kg per annum.	:	<p>Red Category (like plastic, glass etc.)</p> <p>Not applicable as all red category waste is handed over to CBMWTF</p>	
	(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)	:	<p>Quantity Generated Where disposal</p> <p>Incineration----- Not applicable</p> <p>Ash</p> <p><b>ETP Sludge: 40 kg in July 2025.</b></p>	
	(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 <b>Annual Report 2024. Available on AIIMS website.</b>	

25.08.2025



	held during the reporting period.		
7.	Detail trainings conducted on BMW in 2025	:	Attached
	(i) Number of training conducted on BMW Management.	:	Two trainings are conducted in 2025.
	(ii) Number of personnel trained	:	1624 out of 1634
	(iii) Number of personnel trained at the time of induction	:	1584
	(iv) Number of personnel not underwent any training so far.	:	10
	(v) Whether standard manual for training is available?	:	Yes
	(vi) Any other information)	:	Daily and monthly audits are performed regularly to ensure 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 July 2025.**

**Date: 25-08-2025**

**Place: Raipur**

**Head of the Institution**

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

25.08.2025  
**Dr. Ashish Khobragade  
(Member Secretary)  
Bio-Medical Waste Management Committee  
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)**



# 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-Jul-2025 To 31-Jul-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	31-Jul-2025		00.000	229	575.486		00.000	29	216.589		0.000	258	792.075
2	30-Jul-2025	91	52.180	76	49.770	2	06.100	3	11.200	4	13.810	176	133.060
3	29-Jul-2025	66	230.560	121	296.630	2	02.970	14	103.657		0.000	203	633.817
4	28-Jul-2025	77	390.259	122	623.650	6	07.690	21	127.635		0.000	226	1149.234
5	27-Jul-2025	233	671.890	94	437.735	4	06.980	22	125.154	4	6.290	357	1248.049
6	26-Jul-2025		00.000	187	500.690	3	05.250	34	256.535		0.000	224	762.475
7	25-Jul-2025	76	31.081	169	391.038	6	12.259	11	30.298		0.000	262	464.676
8	24-Jul-2025	139	216.832	157	795.475	7	14.490	25	136.230	6	21.600	334	1184.627
9	23-Jul-2025	47	112.477	144	182.675	1	03.250	18	35.240		0.000	210	333.642
10	22-Jul-2025	112	125.213	83	159.728	3	04.560	5	22.240		0.000	203	311.741
11	21-Jul-2025	121	477.258	151	719.780		00.000	20	123.540		0.000	292	1320.578
12	20-Jul-2025	63	325.820	115	563.566	4	11.150	13	67.490	3	13.820	198	981.846
13	19-Jul-2025	144	164.232	197	236.447	1	02.100	23	88.487	5	17.296	370	508.562
14	18-Jul-2025	109	388.860	121	641.206	4	06.422	17	106.253	6	19.088	257	1161.829
15	17-Jul-2025	127	504.485	156	725.806	8	10.547	16	123.999	5	9.238	312	1374.075
16	16-Jul-2025	59	325.000	148	716.736	4	06.250	16	101.373	3	2.258	230	1151.617
17	15-Jul-2025	86	401.499	148	729.873	11	22.000	21	124.580	4	6.692	270	1284.644
18	14-Jul-2025	112	417.280	144	690.134	4	05.250	20	91.265		0.000	280	1203.929
19	13-Jul-2025	121	501.968	119	591.060	2	04.880	12	45.590	6	26.570	260	1170.068
20	12-Jul-2025	99	397.301	147	708.915	2	04.580	26	159.000		0.000	274	1269.796
21	11-Jul-2025	165	61.763	155	129.108	1	01.000	16	32.244		0.000	337	224.115
22	10-Jul-2025	109	527.930	140	754.550	5	12.400	15	104.490	7	26.210	276	1425.580
23	09-Jul-2025	109	542.800	144	723.000	9	20.360	14	106.260	5	22.590	281	1415.010
24	08-Jul-2025	102	421.080	201	1037.740	2	03.720	23	163.720	5	14.690	333	1640.950
25	07-Jul-2025	77	357.650	108	556.560	2	06.280	19	127.860	1	4.310	207	1052.660
26	06-Jul-2025	219	1045.108	153	757.270	2	04.780	25	230.880	9	38.470	408	2076.508
27	05-Jul-2025		00.000	150	718.068	6	09.000	21	91.000		0.000	177	818.068
28	04-Jul-2025	93	426.450	100	508.590	4	09.650	14	85.470	4	12.450	215	1042.610
29	03-Jul-2025	116	664.456	120	716.900	3	09.640	22	146.200	6	25.930	267	1563.126
30	02-Jul-2025	105	514.340	138	736.390	2	03.720	14	108.720	5	24.770	264	1387.940
31	01-Jul-2025	93	200.900	142	208.892	5	12.950	14	106.280	4	17.740	258	546.762
	Grand Total	3070	10496.67 <sub>2</sub>	4379	17183.46 <sub>8</sub>	115	230.228	563	3399.479	92	323.822	8219	31633.66 <sub>9</sub>



  
 SMO - Biomgmt  
 Anil Singh  
 Sr. Nursing Officer  
 Bio-Medical Waste Management Committee  
 AIIMS, Raipur

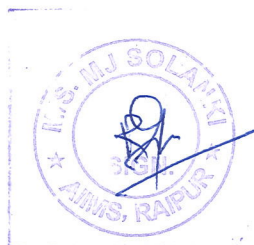
  
 25.08.2025  
 Dr. Ashish Khobragade  
 (Member Secretary)  
 Bio-Medical Waste Management Committee  
 AIIMS, Raipur




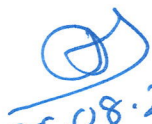
**All India Institute of Medical Sciences Raipur**  
**General Waste Details - July 2025**

Sr. No.	Date	Blue (Kg)	Green (Kg)	Supervisor Signature	Remark
1	01-07-2025	150	144		
2	02-07-2025	123	130		
3	03-07-2025	134	125		
4	04-07-2025	140	132		
5	05-07-2025	150	148		
6	06-07-2025	140	145		
7	07-07-2025	146	160		
8	08-07-2025	130	175		
9	09-07-2025	14	140		
10	10-07-2025	162	135		
11	11-07-2025	135	145		
12	12-07-2025	125	156		
13	13-07-2025	122	154		
14	14-07-2025	140	160		
15	15-07-2025	123	123		
16	16-07-2025	160	145		
17	17-07-2025	165	123		
18	18-07-2025	148	142		
19	19-07-2025	134	120		
20	20-07-2025	142	152		
21	21-07-2025	130	130		
22	22-07-2025	125	140		
23	23-07-2025	136	120		
24	24-07-2025	150	150		
25	25-07-2025	123	140		
26	26-07-2025	140	150		
27	27-07-2025	123	120		
28	28-07-2025	152	132		
29	29-07-2025	120	140		
30	30-07-2025	123	150		
31	31-07-2025	135	140		
<b>Total</b>		<b>4140</b>	<b>4366</b>		

**Total General Waste: 8506 Kg**



  
 SMO - BMW mgmt  
 25/08/2025  
**Ajay Singh**  
 Sr. Nursing Officer  
 Bio-Medical Waste Management Committee  
 AIIMS, Raipur

  
 25.08.2025  
**Dr. Ashish Khobragade**  
 (Member Secretary)  
 Bio-Medical Waste Management Committee  
 AIIMS, Raipur