



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/2025/41

Date: 04/07/2025

To,
The Director
All India Institute of Medical Sciences
Raipur


Subject: Draft Copy of monthly report of Biomedical Waste Management of AIIMS Raipur for June 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 June 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. 319
Date 11.07.2025
04.07.2025

Form –IV

Bio Medical Waste Monthly Report: June 2025

S. No	Particulars	:	MONTHLY REPORT – June 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)		Red	16364.660 kg
			Yellow (including Cytotoxic waste)	12350.714 kg
			Blue (glass items)	3104.853 kg


 04.07.2025

			White/-sharps	271.110 kg																																																
			General Waste	8691.00 kg																																																
			Total waste	40782.337 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	:	<table><tr><td>Type of treatment Equipment</td><td>No of Units</td><td>Capacity Kg/day</td><td>Quantity treated or disposed In Kg per Annum</td></tr><tr><td>Incinerators</td><td></td><td></td><td></td></tr><tr><td>Plasma Pyrolysis</td><td></td><td></td><td></td></tr><tr><td>Autoclaves</td><td>2</td><td>90 liters</td><td></td></tr><tr><td>Microwave</td><td></td><td>340 liters</td><td></td></tr><tr><td>Hydroclave</td><td></td><td></td><td></td></tr><tr><td>Shredder</td><td></td><td></td><td></td></tr><tr><td>Needle tip cutter or destroyer</td><td></td><td>Purchased continuously as per requirement</td><td></td></tr><tr><td>Sharps encapsulation or concrete pit</td><td></td><td></td><td></td></tr><tr><td>Deep Burial pits:</td><td></td><td></td><td></td></tr><tr><td>Chemical disinfection:</td><td></td><td></td><td></td></tr><tr><td>Any other treatment equipment:</td><td></td><td></td><td></td></tr></table>		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 destroyer		Purchased continuously as per requirement		Sharps encapsulation or concrete pit				Deep Burial pits:				Chemical disinfection:				Any other treatment equipment:			
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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)	:	<table><tr><td>Quantity Generated</td><td>Where disposal</td></tr><tr><td>Incineration</td><td>Not applicable</td></tr><tr><td>Ash</td><td></td></tr><tr><td colspan="2">ETP Sludge: 130 kg in June 2025.</td></tr></table>		Quantity Generated	Where disposal	Incineration	Not applicable	Ash		ETP Sludge: 130 kg in June 2025.																																									
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	(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.																																																	

04.07.2025

	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 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 June 2025.

Date: 04-07-2025

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)

04.07.2025

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

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

























Period From 01-Jun-2025 To 30-Jun-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-Jun-2025	101	503.660	113	589.850	4	09.140	24	168.850	5	26.550	247	1298.050
2	29-Jun-2025	111	542.840	120	634.400	5	12.260	14	69.210	6	21.320	256	1280.030
3	28-Jun-2025	114	534.040	121	613.450	5	10.350	12	66.730	4	16.170	256	1240.740
4	27-Jun-2025		00.000	133	188.642	2	04.000	24	184.114		0.000	159	376.756
5	26-Jun-2025	101	138.174	131	182.920	4	10.700	15	112.850	4	10.850	255	455.494
6	25-Jun-2025	122	653.230	134	703.680	4	11.310	20	125.670	8	33.200	288	1527.090
7	24-Jun-2025	97	115.085	128	159.880	5	13.840	15	111.210		0.000	245	400.015
8	23-Jun-2025	80	349.050	93	493.970	1	03.120	17	87.980	4	14.370	195	948.490
9	22-Jun-2025	97	324.653	106	446.742	1	03.250	12	58.120		0.000	216	832.765
10	21-Jun-2025	123	545.330	135	626.950	5	10.660	17	76.160	4	15.050	284	1274.150
11	20-Jun-2025	81	498.570	106	587.550	2	04.640	18	91.856	2	7.030	209	1189.646
12	19-Jun-2025	188	865.610	158	810.350	4	09.020	30	179.870	19	75.890	399	1940.740
13	18-Jun-2025	125	582.058	120	597.650		00.000	14	75.250	1	5.640	260	1260.598
14	17-Jun-2025	61	266.600	148	827.020	11	33.320	26	171.100	1	4.670	247	1302.710
15	16-Jun-2025	63	31.352	69	30.276		00.000	9	30.513		0.000	141	92.141
16	15-Jun-2025	140	645.630	119	608.270	3	08.640	16	82.500	7	28.350	285	1373.390
17	14-Jun-2025	87	388.400	123	620.420	4	09.330	18	124.060	4	14.900	236	1157.110
18	13-Jun-2025	76	369.160	109	628.506	5	15.080	15	84.050	1	4.560	206	1101.356
19	12-Jun-2025	127	479.000	185	688.000	8	17.250	20	138.320		0.000	340	1322.570
20	11-Jun-2025	100	518.740	167	976.680	6	18.280	27	145.950	4	16.470	304	1676.120
21	10-Jun-2025	66	378.520	81	465.390	3	06.000	12	84.580	2	8.000	164	942.490
22	09-Jun-2025	91	425.990	102	569.950	3	09.190	16	99.770		0.000	212	1104.900
23	08-Jun-2025	73	352.250	102	542.480		00.000	10	48.480	4	9.730	189	952.940
24	07-Jun-2025	110	456.200	121	608.890		00.000	19	112.730	6	23.120	256	1200.940
25	06-Jun-2025	76	369.290	102	485.620	4	11.590	10	49.910	2	4.010	194	920.420
26	05-Jun-2025	138	597.172	192	1045.930	4	09.030	23	160.350		0.000	357	1812.482
27	04-Jun-2025	20	118.980	20	125.900		00.000	3	20.680		0.000	43	265.560
28	03-Jun-2025	56	81.450	181	373.324	5	10.000	23	163.000	3	6.000	268	633.774
29	02-Jun-2025	76	376.030	98	511.330	3	07.050	10	47.070	3	8.900	190	950.380
30	01-Jun-2025	103	468.960	136	620.640	5	14.060	25	133.920	5	19.910	274	1257.490
	Grand Total	2803	11976.02 4	3653	16364.66 0	106	271.110	514	3104.853	99	374.690	7175	32091.33 7

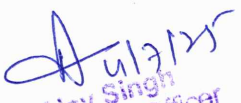
04/07/25
Alay Singh
Sr. Nursing Officer
Bio-Medical Waste Management Committee
AIIMS, Raipur



04.07.2025
Dr. Ashish Khobragade
(Member Secretary)
Bio-Medical Waste Management Committee
AIIMS, Raipur

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

Sr. No.	Date	Blue (Kg)	Green (Kg)	Supervisor Signature	Remark
1	01-06-2025	123	154		
2	02-06-2025	145	128		
3	03-06-2025	130	120		
4	04-06-2025	150	132		
5	05-06-2025	165	150		
6	06-06-2025	163	148		
7	07-06-2025	140	174		
8	08-06-2025	150	160		
9	09-06-2025	140	139		
10	10-06-2025	152	130		
11	11-06-2025	120	158		
12	12-06-2025	120	150		
13	13-06-2025	111	175		
14	14-06-2025	138	177		
15	15-06-2025	142	130		
16	16-06-2025	172	155		
17	17-06-2025	193	150		
18	18-06-2025	162	140		
19	19-06-2025	140	130		
20	20-06-2025	123	172		
21	21-06-2025	120	182		
22	22-06-2025	122	140		
23	23-06-2025	133	155		
24	24-06-2025	163	174		
25	25-06-2025	141	158		
26	26-06-2025	120	165		
27	27-06-2025	144	142		
28	28-06-2025	124	130		
29	29-06-2025	130	150		
30	30-06-2025	125	122		
Total		4201	4490		

Total General Waste: 8691 Kg


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



04.07.2025
Dr. Achish Khobragade
(Member Secretary)
Bio-Medical Waste Management Committee
AIIMS, Raipur