

MS/ IW 16374
Dated 17/03/21

MS/OW 106802
Dated 19/3/21



आरोग्यम् सुख सम्पदा

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/2020/021/37

To,

Date 16-03-2021

The Director
AIIMS Raipur

Subject- Draft copy of annual report of biomedical waste management of AIIMS Raipur for the year 2020 to be submitted at state pollution control board before 30th June of 2021.

Respected sir,

In respect to biomedical waste rule 2016, all health care facilities have to submit their annual report of biomedical waste management to the state pollution control board before 30th June of each year. The institution is regularly submitting the report before stipulated time each year as well as making it available in institutional website along with associated documents.

The draft copy of annual report of this year is being submitted for your kind approval with all associated documents.

Thanking You,

Sincerely,

Padma Das

(Dr. Padma Das)
Member Secretary
Biomedical Waste Management Committee
AIIMS, Raipur

आरोग्यम् सुख सम्पदा



DMS

16.3.2021

Dr. Padma Das
(Signature)
19/3

Form -IV

Annual Report of Biomedical waste Management

[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	:	Annual Report (2020)
1.	Particulars of the Occupier	:	AIIMS Raipur
	(i) Name of the authorized person (occupier or operator of facility)	:	Director AIIMS Raipur
	(ii) Name of HCF or CBMWTF	:	AIIMS Raipur
	(iii) Address for Correspondence p	:	Director Office, AIIMS Raipur, Raipur, C.G. Pin 492099
	(i) Address of Facility	:	GE Road Tatibandh Raipur, C.G. Pin 492099
	(ii) Tel. No. Fax. No.	:	0771-2572999
	(V) E-mail ID	:	<u>director@aiimsraipur.edu.in</u>
	(i) URL of Website	:	<u>www.aiimsraipur.edu.in</u>
	(ii) GPS coordinates of HCF of CBMWTF	:	NA
	(iii) Ownership of HCF of CBMWTF	:	<u>Central Govt.</u>
	(iv) Status of Authorization under the Bio-Medical Waste (Management and Handing) Rules.	:	Authorization No. 597/BMW/HO/CECB/2015 Valid up to 05-05-2022
	(v) Status of Consents under Water Act and Air Act.	:	Valid up to: in Process
2.	Type of Health Care Facility	:	Tertiary
	(i) Bedded Hospital	:	700 beds
	(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	:	
	(i) Number healthcare facilities covered by CBMWTF	:	NA
	(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)	:	Yellow-category- 55152.898+30300.250=85453.148KG. (BMW+COVID-19 WASTE Red Category-54589+32146 = 86735 Kg.BMW +COVID-19 WASTE White-sharp-1370.66+242.950=1613.610KG



	(i) Number of training conducted on BMW Management.	:	Four training conducted on 10/04/2020,18-12-20, 23-12-20,24-12-20
	(ii) Number of personnel trained	:	774 staff trained out of 990staff
	(iii) Number of personnel trained at the time of induction	:	419
	(iv) Number of personnel not underwent any training so far.	:	216
	(v) Whether standard manual for training is available?	:	Yes
	(vi) Any other information)	:	NA
8.	Details of the accident occurred during the year	:	Nil (No major accidents reported)
	(i) Number of Accidents occurred	:	Nil
	(ii) Number of the persons affected	:	Nil
	(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	:	NA
10.	Liquid waste generated and treatment methods in place. How many times you have not met the standards in a year.	:	STP Fully Functional Since December, 2018
11.	It the disinfection method or sterilization meeting the log 4 standards? How many times you have not met the standards in a year?	:	Available as per log 4 standard
12.	Any other relevant information	:	NA

Certified that the above report is for the period from 01/01/2020 to 31/12/2020

X

Name and Signature of the Head of the Institution

16.3.2021

Date:

Place: Raipur

प्रो. (डॉ.) नितिन म. नागरकर
Prof. (Dr.) Nitin M. Nagarkar
निदेशक / DIRECTOR
एमएस रायपुर, छत्तीसगढ़ ४९२०९९
AIIMS Raipur, Chhattisgarh 492099

Bio medical waste and Covid -19 waste details 01-01-2020 to 31-12-2020

MONTH	RED BMW	RED COVID-19	YELLOW BMW	YELLOW COVID-19	BLUE BMW	BLUE COVID-19	WHITE BMW	WHITE COVID-19
JANUARY	6672.7		6769.1		1077.5		186.6	
FEBRUARY	6301.2		6102.36		1334.5		152.24	
MARCH	6627.7	183.2	6883.95	309.8	1315.3		203.4	
APRIL	2828.3	1391.805	2680.8	1950.09	894.85		50.4	
MAY	3816.1	1878.4	3533.45	2826.24	753.6		51.6	
JUNE	3960.8	5237.75	3967.95	2919.9	563.3		120.65	
JULY	4001	5166.2	3944.95	4115.3	575		44.72	
AUGUST	5431.6	3931.5	6470.25	3505.2	166.7	572.5	0	63.85
SEPTEMBER	3855.8	5049.91	3660.3	5455.55	809.5	7.1	67.35	5.5
OCTOBER	3381.5	4150.6	3475.42	4329.9	576.95	375.9	199.4	126.9
NOVEMBER	3500.2	2576.61	3429.05	2456.27	637.7	0	164.2	0
DECEMBER	4211.8	2580	4235.318	2432	708.275	929	130.1	46.7
TOTAL	54589	32146	55152.898	30300.25	9413.18	1884.5	1370.66	242.95

COVID -19 WASTE DETAILS SINCE 19-03-2020 TO 31-12-2020

SN	MONTH	QUANTITY OF WASTE			
		RED	YELLOW	BLUE	WHITE
1	MARCH-2020	183.200	309.800	00	00
2	APRIL- 2020	1391.805	1950.090	00	00
3	MAY- 2020	1878.400	2826.240	00	00
4	JUNE- 2020	5237.750	2919.900	00	00
5	JULY2-020	5166.200	4115.300	00	00
6	AUG- 2020	3931.500	3505.200	572.500	63.850
7	SEP-2020	5049.910	5455.550	07.100	05.500
8	OCT-2020	4150.600	4329.900	375.900	126.900
9	NOVE- 2020	2576.610	2456.270	00.00	00.00
10	DEC- 2020	2580.000	2432.000	929.00	46.700
	TOTAL=		30301.060	1884.500	242.950
	32145.975				
	GROSS TOTAL = 64574.485KG				


BMW MONTHLY WEIGHT IN (KILOGRAM) RECORD YEAR -2020

MONTH	RED	YELLOW	BLUE/GLAS S	WHITE/SHAR P	GENRAL WASTE
JANUARY	6672.700	6769.100	1077.500	186.600	2890
FEBRUARY	6301.190	6102.360	1334.500	152.240	2810
MARCH	6627.700	6883.950	1315.300	203.400	2480
APRIL	2828.300	2680.800	894.850	50.400	3170
MAY	3816.100	3533.450	753.600	51.600	3300
JUNE	3960.800	3967.950	563.300	120.650	9000
JULY	4001.00	3944.950	575.00	44.720	9150
AUGUST	5431.550	6470.250	166.700	00.00	9440
SEPTEMBE R	3855.800	3660.300	809.500	67.350	7320
OCTOBER	3381.500	3475.420	576.950	199.400	8629
NOVEMBER	3500.200	3429.050	637.700	164.200	6300
DECEMBER	4211.845	4235.318	708.275	130.100	8037
TOTAL	54588.685 kg	55152.898 kg	9413.175 kg	1370.660 kg	72526.00 kg

आरोग्यं तु खं संपदः



आरोग्यम् सुखं सम्मदा

AIIMS//BMW/2020/135

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
Date: 30/12/2020

Minutes of meeting Biomedical Waste Management committee, AIIMS,Raipur

The meeting of biomedical waste management committee AIIMS RAIPUR was held at the office of the medical superintendent of AIIMS Raipur at 3:00 pm on 30/12/2020. The following members were present in this meeting-

1. Dr. Nitin Borker, Deputy medical superintendent
2. Dr. Ramesh Chandrakar, Deputy medical superintendent.
3. Prof. Anudita Bhargava, HOD dept of Microbiology,
4. Prof. Narendra Ku. Bodhey, HOD dept of Radiology,
5. Dr. Padma Das (Member secretary BMW management committee)
6. Mr. Omprakash Dhakad assistant nursing superintendent,
7. Mr. Ajay Singh (Nursing officer)
8. Er. Parag Yadu, J.E (civil) AIIMS Raipur,

The minutes of meeting are as follows

- 1- BMW management training and orientation class has been successfully conducted for newly joined nursing officers in 2020 (24th February, 18th-24th December).
- 2- Poster for general garbage (BLUE-GREEN) BMW daily tracing sticker, Bio hazard sticker, cytotoxic sticker and BMW segregation sticker has been printed and same received by hospital store for distribution and stock entry purpose.
- 4- Zoom meeting/ virtual workshop to be conducted for newly join SR/JR /nursing officers /other staff keeping into view the ongoing COVID pandemic situation. However later on the actual Hands-on workshops will be carried out after the pandemic period.
- 5- Bar coding software will be purchased for easy tracing and maintaining the record and report of BMW. It was discussed that this responsibility should be undertaken by the same common



आरोग्यम् सुखं सम्पदा
AIIMS//BMW/2020/ 130

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
Date: 10/02/2020

Minutes of meeting Biomedical Waste Management committee, AIIMS, Raipur

The meeting of biomedical waste management committee AIIMS Raipur was held at the office of the Medical Superintendent, AIIMS Raipur on 10/02/2020, 3:30 pm under the chairmanship of Dr. Karan Peepre, Medical Superintendent and Chairman, Biomedical Waste Management Committee, AIIMS, Raipur. Following members attended the meeting.

1. Dr. Ramesh Chandrakar
2. Prof. Alok. C. Agarwal
3. Prof. Sarita Agarwal
4. Prof. N. K. Bodhey
5. Dr. D. Mohanty
6. Dr. Dr. Tushar B. Jagzappe
7. Dr. Mod. Sabah Siddiqui
8. Dr. Anudita Bhargava
9. Dr. Ujjwala N. Gaikwad
10. Mr. Ajay Singh
11. Dr. Padma Das


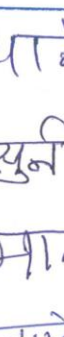

The minutes of the meeting are as follows:

1. BMW segregation area and general storage area should be constructed up to 30th October 2020 for which official letter should be issued from MS office mentioning the area.
2. ETP working status report is available till 26.01.2020 and all are within acceptable limits. Diagram showing status of of ETP connection to respective department provided by executive engineer.
3. After receiving report of functioning of ETP, process for getting authorization for biomedical waste generation from State Pollution Control Board will be renewed after due inspection.
4. It was discussed whether penalty for wrong BMW segregation should be applied or not and it was concluded with everyone's consent that instead of making it punishable, incentive based approach should be undertaken.

Topic - Bio-Medical waste Management
Segregation & Handling

For - BVG. Staff

Date - 28/04/2020

Sr. No -	Name -	Signature	Mob. No
1 -	धानेन्द्र	धानेन्द्र	6260088496
02 -	सुनील	सुनील	7772975704
03 -	मानसे	मानसे	9823021117
04 -	तामेश्वर साठ	तामेश्वर	8819016972
05 -	प्रकाश उमाठ	प्रकाश उमाठ	8962928092
06 -	पु. सुधीर	पु. सुधीर	9399919768
07 -	हरिश्चन्द्र	हरिश्चन्द्र	7049956058
08 -	श्याम लाय		9174158315
09 -			7089362519
10 -	मिर्धास लाल डाकुर	मिर्धास लाल	7354146168
11 -	Mohit Sar SAMPATIANDI	<u>Mohit</u> SAMPATI	7869228765 8349718562
12			
13 -	हार्दय सोमकर	सोमकर	6266290736
14 -			
15			

Covid-19 Training TO BVC Staff 25/8/20

S. No.	Name	Contact Number	Email. I.D.	Signature
25	चमेली लाड	8435743649		चमेली लाड
26	ऐनकुंवर यादव	7772807511		ऐनकुंवर
27	मोहरी	7224923203		मोहरी
28	मनीषा वर्मा	6268052922		मनीषा वर्मा
29	अमिळ शंडारी	7354132910		अमिळ शंडारी
30	अरिता चंद्रकर	7694858428		अरिता चंद्रकर
31	जामिन साहू	7000501691		जामिन साहू
32	माधवी शर्मा	8889469587		माधवी शर्मा
33	पुरुषोत्तम काडू	7772077228		पुरुषोत्तम काडू
34	वर्षा साहू	7509030733		वर्षा साहू
35	मलय काडू	7509970039		मलय काडू
36	अरिता काडू लाड	9179496652		अरिता काडू लाड
37				
38				
39				
40				
41				
42				
43				
44				
45				
46				
47				
48				
49				
50				

BPO management Training for BPO Staff 01-09-20

S. No.	Name	Contact Number	Email. I.D.	Signature
25	TOMAN LAL YADAV	9754642438		
26	SANTOSHI BAI SAHU	7694037319		
27	MANJU YADAV	91584521409		
28	Amrit Komre	9754551102		
29	B. BANU	9770750569		
30	Rajkumari Yadav	9109966860		
31	RENUKA SAHU	9399906058		
32	SANTOSHI SAHU	7747028774		
33	SANTOSHI Kewari	9575427856		
34	LALITA SONANI	7470377062		
35	SYAMA BAI	9109931678		
36	DURGA SAHU	911159987		
37	SEEMA VARMA	9893708917		
38	RAJESHKORRE SAHU	6266204201		
39	KAUSHALYA JANGDE	9754287078		
40	DAN BAI			
41	REHA UNE	7810892627		
42	MEENAKHI JAN	8435685703		
43	HEMA SAHU			
44	ASHA RAIRI	8965937904		
45	SURESH SAHU	9355811306		
46	MANISH SAHU	7804005482		
47	TAKESHWAR	6261411912		
48	CHANDRAHAS	8223805844		
49	MOHAN LAL	9993995958		
50				



Biomedical Waste Management training and orientation (BMW)

18th December, 2020 at 3:00 PM to 5:00 PM

Venue: Lecture Theatre – II Medical College Building (Gate no. 05, AIIMS, Raipur)

S. No.	Name	Contact Number	Email. I.D.	Signature
01	HITESH PARASHAR	7877754056	HITESH 01011993@gmail.com	Hitesh
02	HANSRAM	7742740455	Hans7742740455@gmail.com	हंसराम
03	SATEESH CHANDRA	9756429004	Sateeshchandra etw000@gmail.com	S. Chandra
04	GAGAN CHETOIA	9664038740	Gaganchetoia1234@gmail.com	Gagan Chetoia
05	Deep Chand Meena	8107499211	DCmeena2017@gmail.com	Meena
06	Yogesh Sankhalq	8107226071	Yogeshkumarsankhala@gmail.com	Yogesh
07	Dipesh Prajapati	7568560162	pdipesh.prajapati96@gmail	Dipesh
08	Manisha	8894515865	Saoniamislu@gmail.com	Manisha
09	Mamta	9106861849	mamtachoudhary15@gmail.com	Mamta
10	Nidhi Rai	701367620	nidhirai14289@gmail.com	Nidhi
11	Mahesh Saini	8432660145	Sainimahesh5540@gmail.com	Mahesh
12	BACHCHU SINGH SAINI	8503978417	BACHCHUSINGHSAINI123@gmail.com	Bachchu
13	CHUNNI LAL MALI	9214178439	CHUNNILALMALI@gmail.com	Chunni
14	Megha Nagas	6377799827	nagamegha1994@gmail.com	Megha
15	Puja Devi	8638015728	pujadevi88ma@gmail.com	Puja
16	Swati	8929123196	Swatichandca0904@gmail.com	Swati
17	Lipsa Priyadarsini	9777039752	lipsapriyadarsini11@gmail.com	Lipsa
18	Rama	8349952328	Ramachoudhary208@gmail.com	Rama
19	Anamika	8889225936	Anamikanaseti1955@gmail.com	Anamika
20	Mishelle	8770856825	michellekorketta7@gmail.com	Mishelle
21	Rahul S.	7736472205	Rahulsaraninath10190@gmail.com	Rahul
22	ASWINI N.S.	8281659388	Aswinidevyan1995@gmail.com	Aswini
23	Anamika Kushwaha	6232103260	dilipkumarsingh3193@gmail.com	Anamika
24	Sumit K. Singh	9169006008	nursingofficersumit@gmail.com	Sumit
25	KAMAL KUSHWAHA	9664002178	Kamalkushwaha817@gmail.com	Kamal
26	Reena Etadad	7976560531	Reenahdomor1995@gmail.com	Reena
27	Rashmi Devi	7351620635	rajashmidevi0608@gmail.com	Rashmi
28	Waseem Anjum	8559861669	anjumbscnursing@gmail.com	Waseem
29	Sharad Agrawal	7073544746	agrawalsharad073@gmail.com	Sharad
30	Brem Kumar Hudda	9950732900	Bremc6uu@gmail.com	Brem
31	Sadat Ali	9680212126	Sadatparihar@gmail.com	Sadat

32	Douly Ram	9950024128	DOULARAMBHKR00@gmail.com	Douly
33	Jurgesh Chaudhary	9352777120	JURGESHCHOUHDHARY338@gmail.com	Jurgesh
34	Poonam Prasad	8131594647	Poonam Prasad 8995@gmail.com	Poonam
35	KHELESH LOHAR	7594129051	kheleshpauchal@gmail.com	Khelesh
36	Yongkhom Sandhyamani Deo	9870269987	sandyeng6@gmail.com	Sandy
37	Neha	9518657797	NEHASHEORAN51@gmail.com	Neha
38	DEEPAK KUMAR	8350055127	DSPAPRA@gmail.com	Deepak
39	Pappu Lal Solvi	9983427270	Jineshpahariya11@gmail.com	Pappu
40	Manish Meem	7742364555	Manish Meem 15769@gmail.com	Manish
41	Jeshraj Meena	7877757597	rajaiimsraipur20@gmail.com	Jeshraj
42	Vilcas Kumar Sharma	8386051998	vilcassharma8621@gmail.com	Vilcas
43	Hishidatta	8875288754	mangit106051992@gmail.com	Hishidatta
44	Harishankar Sa	7750813810	harishankarsa0@gmail.com	Harishankar
45	BHARTI MALIK	9416232173	bhartimalik1311@gmail.com	Bharti
46	Ansu	7027359792	ansu datal 1203@gmail.com	Ansu
47	Chavalar Prathyusha	7386380471	prathyushachavala7@gmail.com	Prathyusha
48	UMESH KAGRA	7728065772	umeshkagra92@gmail.com	Umesh
49	Deepika Saraswat	9983272173	nukeshsaraswat@gmail.com	Deepika
50	poaja Kumari	9983667804	pkcaini998@gmail.com	Poaja
51	Bharat Kumar Chaudhar	7014292362	bharatchaudhar1998@gmail.com	Bharat
52				
53				
54				
55				
56				
57				
58				
59				
60				
1				
2				
3				
4				
5				



Biomedical Waste Management (BMW)

23/01/2020 at 2:00 PM to 6:00 PM

Venue: U.G. Laboratory – II, Department of Microbiology (Gate no. 05, AIIMS, Raipur)

S. No.	Name	Contact Number	Email. I.D.	Signature
01	CHANDRA PRAKASH	9645012246	cpjanchas11@gmail.com	Chy
02	DEEPAK KUMAR JATAY	9233406580	Deepeshj99@gmail.com	Deepak
03	MOHAMMED MOHSIN KHAN	7740811568	MOHAMMEDMOHSINKHAN2@gmail.com	Mohsin
04	Sabir Husain	7000382790	Sabirhusain04@gmail.com	Sabir
05	VERITY	9383361668	verity.kbudon@gmail.com	Verity
06	Rulchmani Jayu	7354118462	rulchmani1jayu@gmail.com	Boys
07	Anupama Pradhan	9424458461	Purpathebis@gmail.com	Anupama
08	Aradhana Dayal	9301912812	Aradhana.maii007@gmail.com	Aradhana
09	Namita Sahu	8357836247	namita1810@gmail.com	Namita
10	ELZA JOSEPH	9784214000	elzaanish1986@gmail.com	Elza
11	A. Rajakumari	9618745668	raji5030@gmail.com	Rajakumari
12	KESHAV RAY VERMA	9983499036	Krverma1988@gmail.com	Keshav
13	ASHOK SAINI	9166252347	ashoksn89@gmail.com	Ashok
14	BANOTHU ANIL	8130639269	anilnayakmtn@gmail.com	Anil
15	Prince Jose	9990824865	Princemannara@gmail.com	Prince
16	Dilip Kumar	7639977050	dilipkumarchauhan409@gmail.com	Dilip
17	parashuram chelawadi	8308456547	pchelawadi02@yahoo.com	Parashuram
18	Udai Singh Jit	9785624204	Ajatholawadi@gmail.com	Udai
19	Chidambhar Kulkarni	8951651165	ckoptim@gmail.com	Chidambhar
20	Vijay Kumar H. Sardesai	9629909475	Viji.sardesai@gmail.com	Vijay
21	Bhargavi Bethapudi	9652418506	luckylaxya25@gmail.com	Bhargavi
22	Annapurna Nayak	9178665486	iannapurna.nayak@gmail.com	Annapurna
23	Mudigundla. Srinivas Reddy	9842092788	sriinu-joshua@gmail.com	Srinivas
24	MR. ANURAG GAROIA	8518887764	anurag.garoia@gmail.com	Anurag

S. No.	Name	Contact Number	Email. I.D.	Signature
25	Victor Sana Singh	882779024	SINGHIVICTORSANA@GMAIL.COM	
26	LAXMI CHAND KACHAWA	9928472050	laxmichandk75@gmail.com	
27	Sonam Maib	8103830353	Sonammaib1882@gmail.com	
28	MITHLESH SAHU	9098004847	mythsahu@gmail.com	
29	BAMMIDI Aruna Kumari	9949822286	asunakumari1991@gmail.com	
30	P. Bindu	9618841880	bindu189@gmail.com	
31	SEEMA VERMA	8103175769	seema-seema11@gmail.com	
32	MEENATCHI	7639110932	bmeeenachi@gmail.com	
33	Ashish Soma	9987521819	ashishsoma008@gmail.com	
34	Shail mala Lakra	9939174774	shailmala9@gmail.com	
35	Roshni Minj	9407950780	roshniminj77@gmail.com	
36	Mukesh Kumar Yadav	9636765296	mukesh23yadav@gmail.com	
37	Nitin Galav	8769770977	Nitingalav90@gmail.com	
38	Priyanka Sehra	9685163929	akrasahu922@gmail.com	
39				
40				
41				
42				
43				
44				
45				
46				
47				
48				
49				
50				

2

Biomedical Waste Management training and orientation (BMW) On 23-12-2020, Time 3:00PM-5:00PM

Venue: Lecture Theatre – II Medical College Building (Gate no. 05, AIIMS, Raipur)

S. No.	Name	Contact Number	Email. I.D.	Signature
01	Subh lata Yadav	9653813057	Subhlataidk0109@gmail	
02	Sheetal Mathur.	8130760937	sheetalmathurhandball@gmail.com	
03	Anjana	8684958789	anjanaiprdhar20@gmail.com	
04	Vipendra Kniplani	9820770908	vipendrakniplani02@gmail.com	
05	Banty Kumar Saini	9694399209	banty.saini.pura.96@gmail.com	
06	Ganpati-Kumar	7354867688	Ganpatjangheg@gmail.com	
07	SUMIT PAL	8562812880	Pal.Sumit616.SP@gmail.com	
08	Mukesh Kumar	70622-23305	Mukesh Beniwal 157@gmail.com	
09	RAJENDRA KUMAR	9649220611	rajendrakumar220611@gmail.com	
10	Sivannagari Venudheemal	9949620291	SivannagariVenudheemal88@gmail.com	
11	Vikram JAT	9001366628	vikkyboss9@gmail.com	
12	Vinayk Rana	8126361339	Ranav3898@gmail.com	
13	RAM KISHAN JAT	8112206595	RAJKISHANJAT@gmail.com	
14	Darshan	9654547838	Anu.sejwal21@gmail.com	
15	Sabnam chandray	7018854076	shabnamach1995@gmail.com	
16	Neelam Kandulna	9973640495	kandulnaneelam21@gmail.com	
17	Mahlo Ansu Ekka.	9138511661	ansu.ekka@gmail.com	
18	Ashram Meena	7791937132	meenaashram11@gmail.com	
19	Ashish uniyal	8126865156	ashu121315@gmail.com	
20	Kuldeep Singh Rajrohit	8233666000	Kuldeep3111@gmail.com	
21	Chandra Shekhar Khatik	9660484881	Khatik.ChandraShekhar@gmail.com	
22	USHA	9617871513	jushadevangan512@gmail.com	
23	Nishi	7804966784	nishisoni0595@gmail.com	
24	Gyaneshwari chandrakar	9165323842	GyaneshwariChandrakar26@gmail.com	
25	Anita	6375548385	Anu 10 Oct 1994@gmail.com	
26	Dasmya . S.kumar	9656785437	dasmyasuresh@gmail.com	
27	Mulapa Ginitlakare	9575510792	mulginitlakare22@gmail.com	
28	Ruksad Bee	8319714664	Rkhan27092@gmail.com	
29	Nareen Kumar c	7337614292	NKCDP88@gmail.com	
30	Pranjwal N. Patle	7841061682	Pranjwalnpatle@gmail.com	

32	POONAM KUMARI	7018546287	poonambhatia2441@gmail.com	Poonam
33	SIKANDER M. DESHWALE	8104029698	sikandermay15@gmail.com	Sikandar
34	BHAGIRATH MUND	9667887667	Bhagirathmund1993@gmail.com	Bhagirath
35	Ajay Kumbhar	9649750810	ajaymachiwal96@gmail.com	Ajay
36	PRADEEPSINH	7999750939	Pradul7999@gmail.com	Pradul
37	Rajendra Kumar Morya	7891273275	moryaraj32@gmail.com	Rajendra
38	HIMANI MALHOTRA KATJAL	7838952626 8368604080	himani.walhotra94@gmail.com Kajalbhawat769@gmail.com	Himani Kajal
39	VIKRAM SINHA	7891865181	Vikramsinha923@gmail.com	Vikram
40	SOMASHEKAR T.K	8147404358	somashekara.tk2011@gmail.com	Somashekara
41	GUBERARJE. R. (24/12/20)	8667621204	Sigajivguberansingapur@gmail.com	Guberarje
42	DOROTHY	8723875162	dorothylnz@gmail.com	Dorothy
43	Lokesh Kumar	7891941249	Lokeshkumarbsc6894@gmail.com	Lokesh
44	Apiti KUMAR SHARMA	9460343753	apiti8hamant@gmail.com	Apiti
45	Kapil Kumar Ncu	8949877797	Kapilbhatia134@gmail.com	Kapil
46	MANOJ	8107666464	manoj1999@gmail.com	Manoj
47	T AJ AHMED	902473883	tajmenal72@gmail.com	Taj Ahmed
48	PRAKASH	702482102	prakashmaph@gmail.com	Prakash
49	Jameel Khan	8239007911	Jameelkhan135@gmail.com	Jameel
50				
51				
52				
53				
54				
55				
56				
57				
58				
59				
60				
61				
62				
63				
64				

Biomedical Waste Management training and orientation (BMW) On 24-12-2020, Time 3:00PM-5:00PM

Venue: Lecture Theatre - II Medical College Building (Gate no. 05, AIIMS, Raipur)

S. No.	Name	Contact Number	Email. I.D.	Signature
01	Srishti Turkar	7999368228	srishtiturkar97@gmail.com	<i>Srishti</i>
02	Archana Santhosh	9495640559	sparchana1997@gmail.com	<i>Archana</i>
03	NEHA	8700717585	@dii.50@gmail.com	<i>neha</i>
04	Rajiv Ram	8875168822	rajendrobijarniya1990@gmail.com	<i>Rajiv Ram</i>
05	Dilkhush Nagar	9772074292	dilkhushnagar145@gmail.com	<i>Dilkhush Nagar</i>
06	SHRAVAN KV. MEENA	8107557828	SONUMBEENA3105@gmail.com	<i>Shravan</i>
07	BHANWAR LAL PARIHAR	8866525791	bhganwar1991@gmail.com	<i>Bhanwar</i>
08	Bhagwan Suroop Gurjar	9785744314	chenchichintu1996@gmail.com	<i>Bhagwan</i>
09	Ghanshyam Jangid	9521884547	jshyam150@gmail.com	<i>Ghanshyam</i>
10	Tanuj Kumar	9650399118	celibaleamtanuj@gmail.com	<i>Tanuj Kumar</i>
11	Bhavika Pandya	8875549674	gudiyapandya1994@gmail.com	<i>Bhavika</i>
12	Babu.	7726970037	sityagbabita010@gmail.com	<i>Babu</i>
13	Anju Kumari	7976195006	dkkumar0101994@gmail.com	<i>Anju</i>
14	Teena John	9582563958	teenajohn427@gmail.com	<i>Teena</i>
15	Angelithabeer	9685554831	anjaliithabeer1508@gmail.com	<i>Angelithabeer</i>
16	Sheel Yadav	9589245806	sheel03yadav@gmail.com	<i>Sheel</i>
17	Jasraam Chouhan	8947866235	Jatinchouhan1995@gmail.com	<i>Jasraam</i>
18	Syemraj R. S	9995212658	maystvm@gmail.com	<i>Syemraj</i>
19	Ullas M.S	9995144754	ullasleod8@gmail.com	<i>Ullas</i>
20	Edwin Raj G.	8368193625	edwingiftofgod51@gmail.com	<i>Edwin</i>
21	Mr. Chandran. K. Venkatesan.	9047115112	chandiran1990@gmail.com	<i>Mr. Chandran</i>
22	BHARAT DAK	9512791759	takbharat12@gmail.com	<i>Bharat</i>
23	Neeqappa	9686891622	neeqappa687@gmail.com	<i>Neeqappa</i>
24	Aashik Mohammad	8503049075	Aashikpali143786@gmail.com	<i>Aashik</i>
25	Hemlata sahu	8319305719	Hema.sahu1992@gmail.com	<i>Hemlata</i>
26	Pande Vaibhav Vijay	9850598274	vaibhavpande402@gmail.com	<i>Pande</i>
27	PooJA	8168593474	Pooja19thabur97@gmail.com	<i>PooJA</i>
28	Angel Babu	8289985792	angelbabu1957@gmail.com	<i>Angel Babu</i>
29	Bibbimol Benny	8289899834	bibby21031998@gmail.com	<i>Bibbimol</i>
30	Bismi Joseph	7225053719	bismijoseph55@gmail.com	<i>Bismi</i>

32	GUBERARJE . R.	8667621204	Sirajinguberasingapur@gmail.com	R. Gub
33	Abhisami . M.S	7225053854	abhisamims2014@gmail.com	Abh
34	Amal Tresa Philip	8289891907	amaltresaphilip@gmail.com	Amal
35	Uwashi Jangua.	8349953694	janguauwashi77@gmail.com	Uwesh
36	Pooja Kumari	9588253469	poojakubriya2017aiims@gmail.com	Pooja
37	SEETHARAMANI R	8973337271	seetharaman036@gmail.com	P. Seeth
38	RAJKUMAR	9629836565	soojkumar90@gmail.com	R. Raj
39	Venkatapathy. A	9575734119	venkatapathytes@gmail.com	V. Ven
40	Geetha. L.P	7293019989	geetha.PrabhaKadamsa@gmail.com	Geetha
41	Sumita Kumari	8111957409	Sumita k yadav go@gmail.com	Sumita
42	Dineshkumar Yadav.	8290890520	Dyjp123@gmail.com	Dinesh
43				
44				
45				
46				
47				
48				
49				
50				
51				
52				
53				
54				
55				
56				
57				
58				
59				
60				
61				
62				
63				
64				

MS-OW 10555
Dated 12/3/21



File
Nodal
D. J. Singh

AIIMS-Raipur

4

CHHATTISGARH ENVIRONMENT CONSERVATION BOARD

PARYAVAS BHAWAN, NORTH BLOCK, SECTOR -19,
NAVA RAIPUR ATAL NAGAR, RAIPUR (C.G.) 492002

E-mail : hocecb@gmail.com, Ph. No. 0771-2512220

No. 10718/ BMW /HO /CECB /2021

Raipur, dated 04/03/2021

To

**All India Institute of Medical Science (700 Beds),
Raipur, GE Road, Tatibandh,
Distt.- Raipur (C.G.)**

- Sub.: Renewal of authorization under rule 10 of the Bio- Medical Waste Management Rules, 2016.
- Ref.: 1. Grant of authorization letter no. 597/BMW/HO/CECB/2015, Raipur Dated 06/05/2015.
2. Your Online Application No. 4366563 dated 05/08/2020.

---: 00 :---

The authorization under rule 10 of the Bio- Medical Waste Management Rules, 2016 is hereby renewed for period from **03/03/2021 to 05/05/2022** subject to the fulfillment of terms & conditions incorporated in the authorization letter no. **597/BMW/HO/CECB/2015, Raipur Dated 06/05/2015** and additional conditions are enclosed herewith.

CONDITIONS PERTAINING TO THE BIO- MEDICAL WASTE MANAGEMENT RULES, 2016

Form III (See rule 10)

[Authorization for operating a facility for generation, collection, reception, treatment, storage, transport and disposal of bio-medical wastes]

1. Number of authorization **575/HO/BMW/CECB/ATAL NAGAR, RAIPUR.**
2. Reference of Online Application No. **4366563 dated 05/08/2020.**
3. The authorization granted vide letter no. **597/BMW/HO/CECB/2015, Raipur Dated 06/05/2015** to occupier of facility i.e. **All India Institute Of Medical Science (700 Beds), Raipur, GE Road, Tatibandh, Distt.- Raipur (C.G.)** is hereby renewed an authorization to operate a facility for generation, collection, reception, storage, transport, treatment and disposal of Bio-Medical wastes as per the agreement proposed with M/s SMS Watergrace Enviroprotect Pvt. Ltd., P.H.No.-20, Kh. No.-70/(1, 2, 5), Village-Siltara, Dharsiwa, Distt.-Raipur (C.G.) for disposal of BMW which has been granted authorization by **C.E.C.B. Raipur (C.G.)**.
4. This renewal of authorization shall be in force for period from **03/03/2021 to 05/05/2022.**
5. This renewal of authorization is subject to the conditions stated below and to such other conditions as may be specified in the rules for the time being in force under the Environment (Protection) Act 1986.

TERMS & CONDITIONS OF AUTHORIZATION

1. The authorization shall comply with the provisions of Environment (Protection) Act, 1986 and the rules made there-under.
2. The occupier shall obtain membership from CBWTFs for Bar Coding and final disposal of their Bio Medical Waste.
3. The authorization or its renewal shall be produced for inspection at the request of an officer authorized by the prescribed authority.
4. The person authorized shall not rent, lend, sell transfer or otherwise transport the Bio-Medical wastes without obtaining prior permission of the prescribed authority.
5. Any unauthorized change in personnel, equipment, or working conditions as mentioned in the application by the person authorized shall constitute a breach of his authorization.
6. It is the duty of the authorized person to take prior permission of the prescribed authority to close down the facility and such other terms and conditions may be stipulated by the prescribed authority.
7. The occupier shall submit in annual report in enclosed form-IV by 30th June every year to concern Regional Office of the Board.
8. No untreated Bio-Medical waste & shall be kept stored beyond a period of 48 hours. Provided that if for any reason it becomes necessary to store the waste beyond such period, the authorized person must take permission of prescribed authority and take measures to ensure that the waste does not adversely affect human health and the environment.
9. The occupier shall take necessary action for the treatment of effluent generated from the hospital so as to meet the standards prescribed under Water (Prevention and Control of Pollution) Act, 1974. Standard limit is given below :-

pH	:	6.5-9.0
Suspended solid	:	100 mg/l
Oil and grease	:	10 mg/l
BOD	:	30 mg/l
COD	:	250 mg/l
Bio-Assay Test	:	90% survival of fish after 96 hours in 100% effluent
10. The occupier shall obtain consent under Water (Prevention and Control of Pollution) Act, 1974 from Chhattisgarh Environment Conservation Board, within a period of 03 months.

Member Secretary

C.G. Environment Conservation Board
Nava Raipur Atal Nagar, Raipur (C.G.)

Raipur, date 04/03/2021

Endt.No 10719/ BMW / H.O. /CECB /2021

Copy to :- Regional Officer, Regional office, Chhattisgarh Environment Conservation Board, Raipur (C.G.) please ensure compliance and report, if any condition/conditions are violated by the Hospital/ Health Care Facility.

Signature Not Verified

Digitally Signed by :R P Tiwari
MS

Date: 2021.03.04 17:35:53 IST

Member Secretary

C.G. Environment Conservation Board
Nava Raipur Atal Nagar, Raipur (C.G.)

Date: 10/2/2020

Time: 4:00 PM

AIIMS Raipur

Page No. 11

Date:

Corona Virus Infection Control & Sensitization

name	SNO	Name	Dept	Signature
	01	Dr. Karan. Peethrae	M.S	Karan Peethrae 10/2/20
	02	Dr. Ajay K Behora	Modul Officer	Ajay
	03	Dr. Tridip Dutta	Dms	Tridip
	04	Dr. Ramesh chandrakar	Dms	Ramesh
	05	Dr. Ujjwala Gaikwad	Add. Prof. microbiology	Ujjwala
	06	Dr. Preetam Wasnik	Prof. med	Preetam
	07	Dr. Manas Ranjan Sahoo	Asso Prof. pediatrics	Manas
	08	Vadivelan	ANS	Vadivelan
	09	Nilbin Varghese	ICN	Nilbin
	10	Shrinivas Tulicari	N-O	Shrinivas
	11	Sumeth M. Lemle	A.N.S.	S.M. Lemle
	12	Dr. Ramesh Chandraakar	DMS	Ramesh
	13	Ajay Singh	N-O	Ajay Singh 10/2/20
	14	EMANUELA LYNDON MAWPALE NG	ANS	EMANUELA 10/2/2020
	15	Shamway Singh	ANS	Shamway
	16	Suguna. V	ANS	Suguna
	17	Prakash Sabani	ANS	Prakash
	18	J. Pradeep Kumar	ANS	J. Pradeep
	19	Khemendra. Sehu	Nursing Off	Khemendra
	20	Wasem Khan	ICN	Wasem
	21	Mallepaka. Sathish	N-officer	Mallepaka
	22	Manish Kumar Sharma	SNO	Manish
	23	Kansab. T. er	A.N.S.	Kansab
	24	VISHOK-N	SNO	VISHOK
	25	NAVEEN KUMAR	HOSPITAL Attendant	Naveen
	26	Shyama Sehu	HA	Shyama
	27	Anil Kumar K	Gen. surg	Anil
	28	MOHAMMAD SAHIL AK	T&E	Sahil
	29	NITIN GALAN	T&E	Nitin
	30	HEMANT SINGH	3A4	Hemant
	31	MAHENDRA SINGH	3B1	Mahendra

(8)
Date
23/09/2019

BMW management

Page No. _____

Date: _____

No.	Name.	Dept/ resid.	Sign
(1)	Dr. Karan peepre	MS	Karan
(2)	Dr. Ramesh Chandrakar	DMS	Ramesh
3	Dr Tushar Jagtap	Peds	Tushar
4	Dr Mangi Rastogi, E.E	Project cell	Mangi
5	Dr. Anudita Bhargava	microbiology	Anudita
6	Dr. Vijwal Gokwad	microbiology	Vijwal
7	Dr. Bhanu Kumar	ortho	Bhanu
8	Rajendar Singh	ANS/Tutor	Rajendar
9	Alexander K. Bishnoi	SNO	Alexander
10	Om Prakash Ghaku	SNO	Om Prakash
11	Dr. Chandreshkar Shrivastava	Obst & Gynaec	Chandreshkar
12	Dr. Debayoti Mohanty	Surgery	Debayoti
13	Dr. Atul Agrawal	Med	Atul
(14)	Prashant Guri + 1	SMS	Prashant
(15)	Ajay Singh	M.O	Ajay



B L KASHYAP
WE BUILD YOUR WORLD

BLK/AIIMS/RPR/PKG-IV/0557

Date:-29/12/2020.

To,
Project Manager
Project Consultant,
AIIMS, Raipur (CG).

**Sub: - Construction of Estate Services at AIIMS Raipur, Package - IV
Regarding Submission of monthly Test Reports of Effluent Treatment
Plants (4Nos) and Sewage Treatment Plant(01Nos).**

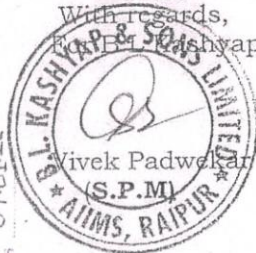
Dear Sir,

With reference to the above mentioned subject we are submitting herewith monthly test reports (November, 2020) of Effluent Treatment Plant (04No's) and Sewage Treatment Plant (01No's).

This is for your information and record please.

Assuring you of our best services at all times.

Thanking you
With regards,
B L Kashyap & Sons Ltd.



Enclosure: As mentioned above.

Copy to:

- 1) Director, AIIMS Raipur.
- 2) DDA, AIIMS Raipur
- 3) SE, Project Cell, AIIMS Raipur.

Environment
Pollution
Control
Board file

DMS

6.1.2021

29.12.2020
11065
07.01.21

B L Kashyap & Sons Ltd.
(CIN : L74899DL1989PLC036148)
409, 4th Floor, DLF Tower-A, Jasola
New Delhi 110 025, India
Tel: +91 11 4305 8345, 4050 0300
Fax: +91 11 4050 0333
Mail: info@blkashyap.com
blkashyap.com



CENTRE FOR GROUND WATER RECHARGE TESTING LABORATORY

A House of Complete Water Testing

Save Water for the Future Generation!!

Chhattisgarh First NABL Accredited Lab in Water & Waste Water Testing
AN ISO 9001:2008 Certified Lab & CRISIL Rating 4*



90/A, Sector II, Geetanjali Nagar, Raipur (Chattisgarh) Tel: 0771-4049364 (Laboratory)
Mobile No. : +91 9424203354, +91 7000664898, +91 9424203408
Email : cgwrtestinglab@gmail.com, cgwr.raipur@gmail.com Website : www.cgwr.in

TEST REPORT

ULR - TC68131800001503P		Date of Reporting :- 26/11/2020			
TEST REPORT NO:CGWR/WW/410		SRF No: CGWR/SRF/WW/234			
Customer Name and Address-		Job Order No: CGWR/WW/410			
RAIN DROPS WATER SOLUTION		Date of receipt sample: 18/11/2020			
C/O- B.L. KASHYAP & SONS LTD.		Start Date of Testing : 20/11/2020			
AT AIIMS, RAIPUR (C.G.)		End Date of Testing : 25/11/2020			
OPPOSITE GURUDWARA TATIBANDH, RAIPUR (C.G.)					
Sample detail : WTP WATER	Sample ID: TREATED EFFLUENT NEAR A-BLOCK	Sample Quantity: 1Ltr	Container : Plastic		
Environment Condition -: Temp 27.1°C / Humidity- 41%					
Sl. No	PARAMETERS	TEST METHOD	UNIT	The Environment (Protection) Rules, 1986	TEST RESULT
A.	<i>Chemical Parameter</i>				
1.	pH	APHA 23rd Edition 2017- 4500-H+ A.	-	5.5 -9.0	6.99
2.	TSS	APHA 23rd Edition 2017-2540 C.	mg/l	200	15
3.	COD	APHA 23rd Edition 2017-5220 B, C	mg/l	250	12
4.	BOD	APHA 23rd Edition 2017-5210B / 4500 O- C	mg/l	30	4
5.	Coli form*	IS 5401:(Part):2002	Colony Count	<1000	83

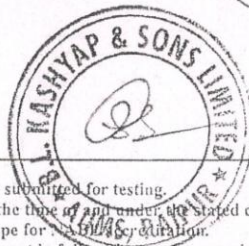
Reviewed by

Chinmayee Mohanty (Sr. Chemist)

Centre for Ground Water Recharge
Testing Laboratory
NABL Accredited Lab
Certificate No.: TC-6813

Authorized Signature

Sarita Panigrahi (QM)



Statements:

1. This test report refers only to the particular item(s) submitted for testing.
2. The test results reported in this report are valid at the time of and under the stated condition of measurement.
3. Parameters marked with "*" are not covered in scope for NABL Accreditation.
4. This particular test report cannot be reproduced except in full, without prior permission of Quality Manager.



Save Water for the Future Generation!!

CENTRE FOR GROUND WATER RECHARGE TESTING LABORATORY

A House of Complete Water Testing

Chhattisgarh First NABL Accredited Lab in Water & Waste Water Testing
AN ISO 9001:2008 Certified Lab & CRISIL Rating 4*



NABL ACCREDITED
Accredited Laboratory
Certificate No. - TC-6813

90/A, Sector II, Geetanjali Nagar, Raipur (Chattisgarh) Tel: 0771-4049364 (Laboratory)
Mobile No. : +91 9424203354, +91 7000664898, +91 9424203408
Email : cgwrtestinglab@gmail.com, cgwr.raipur@gmail.com Website : www.cgwr.in

TEST REPORT

ULR - TC681318000001506P TEST REPORT NO:CGWR/WW/413 Customer Name and Address- RAIN DROPS WATER SOLUTION C/O- B.L. KASHYAP & SONS LTD. AT AIIMS, RAIPUR (C.G.) OPPOSITE GURUDWARA TATIBANDH, RAIPUR (C.G.)			Date of Reporting :- 26/11/2020 SRF No: CGWR/SRF/WW/234 Job Order No: CGWR/WW/413 Date of receipt sample: 18/11/2020 Start Date of Testing : 20/11/2020 End Date of Testing : 25/11/2020		
Sample detail : ETP WATER	Sample ID: TREATED EFFLUENT NEAR MEDICAL COLLEGE BLOCK	Sample Quantity: 1Ltr	Container : Plastic		
Environment Condition -: Temp 27.1°C / Humidity- 41%					
Sl. No	PARAMETERS	TEST METHOD	UNIT	The Environment (Protection) Rules, 1986	TEST RESULT
A. <i>Chemical Parameter</i>					
1.	pH	APHA 23rd Edition 2017- 4500-H+ A.	-	5.5 -9.0	7.29
2.	TSS	APHA 23rd Edition 2017-2540 C.	mg/l	200	18
3.	COD	APHA 23rd Edition 2017-5220 B, C	mg/l	250	22
4.	BOD	APHA 23rd Edition 2017-5210B / 4500 O- C	mg/l	30	12
5.	Coli form*	IS 5401:(Part):2002	Colony Count	<1000	63

Reviewed by

Chinmayee Mohanty (Sr. Chemist)

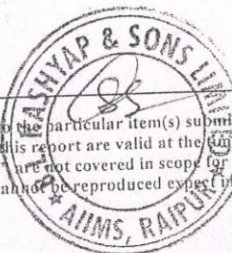
Centre For Ground Water Recharge
Testing Laboratory
NABL Accredited Lab
Certificate No.:- TC-6813

Authorized Signature

Sarita Panigrahi (QM)

Statements:

1. This test report refers only to the particular item(s) submitted for testing.
2. The test results reported in this report are valid at the time of and under the stated condition of measurement.
3. Parameters marked with "*" are not covered in scope for NABL accreditation.
4. This particular test report cannot be reproduced except in full, without prior permission of Quality Manager.





CENTRE FOR GROUND WATER RECHARGE TESTING LABORATORY

A House of Complete Water Testing

Chhattisgarh First NABL Accredited Lab in Water & Waste Water Testing
AN ISO 9001:2008 Certified Lab & CRISIL Rating 4*



NABL ACCREDITED
Accredited Laboratory
Certificate No. - TC-6813

90/A, Sector II, Geetanjali Nagar, Raipur (Chattisgarh) Tel: 0771-4049364 (Laboratory)
Mobile No. : +91 9424203354, +91 7000664898, +91 9424203408
Email : cgwrtestinglab@gmail.com, cgwr.raipur@gmail.com Website : www.cgwr.in

TEST REPORT

ULR - TC681318000001504P		Date of Reporting :- 26/11/2020			
TEST REPORT NO:CGWR/WW/411		SRF No: CGWR/SRF/WW/234			
Customer Name and Address-		Job Order No: CGWR/WW/411			
RAIN DROPS WATER SOLUTION		Date of receipt sample: 18/11/2020			
C/O- B.L. KASHYAP & SONS LTD.		Start Date of Testing : 20/11/2020			
AT AIIMS, RAIPUR (C.G.)		End Date of Testing : 25/11/2020			
OPPOSITE GURUDWARA TATIBANDH, RAIPUR (C.G.)					
Sample detail: FTP WATER	Sample ID: TREATED EFFLUENT B-BLOCK	Sample Quantity: 1Ltr	Container : Plastic		
Environment Condition -: Temp 27.1 ^o C / Humidity- 41%					
Sl. No	PARAMETERS	TEST METHOD	UNIT	The Environment (Protection) Rules, 1986	TEST RESULT
A. Chemical Parameter					
1.	pH	APHA 23rd Edition 2017- 4500-H+ A.	-	5.5 -9.0	7.03
2.	TSS	APHA 23rd Edition 2017-2540 C.	mg/l	200	10
3.	COD	APHA 23rd Edition 2017-5220 B, C	mg/l	250	60
4.	BOD	APHA 23rd Edition 2017-5210B / 4500 O- C	mg/l	30	12
5.	Coliform*	IS 5401:(Part):2002	Colony Count	<1000	41

Reviewed by

Chinmayee Mohanty (Sr. Chemist)

Centre For Ground Water Recharge
Testing Laboratory
NABL Accredited Lab
Certificate No.:-TC-6813

Authorized Signature

Sarita Panigrahi (QM)



Statements:

1. This test report refers only to the particular item(s) submitted for testing.
2. The test results reported in this report are valid at the time of and under the stated condition of measurement.
3. Parameters marked with "*" are not covered in scope for NABL accreditation.
4. This particular test report cannot be reproduced for other than the client without prior permission of Quality Manager.



Save Water for the Future Generation!!

CENTRE FOR GROUND WATER RECHARGE TESTING LABORATORY

A House of Complete Water Testing

Chhattisgarh First NABL Accredited Lab in Water & Waste Water Testing
AN ISO 9001:2008 Certified Lab & CRISIL Rating 4*



NABL ACCREDITED
Accredited Laboratory
Certificate No. - TC-6813

90/A, Sector II, Geetanjali Nagar, Raipur (Chattisgarh) Tel: 0771-4049364 (Laboratory)
Mobile No. : +91 9424203354, +91 7000664898, +91 9424203408
Email : cgwrtestinglab@gmail.com, cgwr.raipur@gmail.com Website : www.cgwr.in

TEST REPORT

ULR - TC681318000001505P		Date of Reporting :- 26/11/2020			
TEST REPORT NO:CGWR/WW/412		SRF No: CGWR/SRF/WW/234			
Customer Name and Address-		Job Order No: CGWR/WW/412			
RAIN DROPS WATER SOLUTION		Date of receipt sample: 18/11/2020			
C/O- B.L. KASHYAP & SONS LTD.		Start Date of Testing : 20/11/2020			
AT AIIMS, RAIPUR (C.G.)		End Date of Testing : 25/11/2020			
OPPOSITE GURUDWARA TATIBANDH,					
RAIPUR (C.G.)					
Sample detail: ETP WATER	Sample ID: TREATED EFFLUENT NEAR D- BLOCK	Sample Quantity: 1Ltr	Container : Plastic		
Environment Condition -: Temp 27.1 ^o C / Humidity- 41%					
Sl. No	PARAMETERS	TEST METHOD	UNIT	The Environment (Protection) Rules, 1986	TEST RESULT
A.	<i>Chemical Parameter</i>				
1.	pH	APHA 23rd Edition 2017- 4500-H+ A.	-	5.5 -9.0	7.02
2.	TSS	APHA 23rd Edition 2017-2540 C.	mg/l	200	6
3.	COD	APHA 23rd Edition 2017-5220 B, C	mg/l	250	10
4.	BOD	APHA 23rd Edition 2017-5210B / 4500 O- C	mg/l	30	3.6
5.	Coli form*	IS 5401:(Part):2002	Colony Count	<1000	73

Reviewed by

Chinmayee Mohanty (Sr. Chemist)

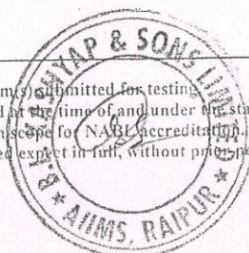
Centre for Ground Water Recharge
Testing Laboratory
NABL Accredited Lab
Certificate No.: TC-6813

Authorized Signature

Sarita Panigrahi (QM)

Statements:

1. This test report refers only to the particular items submitted for testing.
2. The test results reported in this report are valid at the time of and under the stated condition of measurement.
3. Parameters marked with "*" are not covered in scope for NABL accreditation.
4. This particular test report cannot be reproduced except in full, without prior permission of Quality Manager.





CENTRE FOR GROUND WATER RECHARGE TESTING LABORATORY

A House of Complete Water Testing

Save Water for the Future Generation!!

Chhattisgarh First NABL Accredited Lab in Water & Waste Water Testing
AN ISO 9001:2008 Certified Lab & CRISIL Rating 4*

90/A, Sector II, Geetanjali Nagar, Raipur (Chattisgarh) Tel: 0771-4049364 (Laboratory)
Mobile No. : +91 9424203354, +91 7000664898, +91 9424203408
Email : cgwrtestinglab@gmail.com, cgwr.raipur@gmail.com Website : www.cgwr.in

TEST REPORT

ULR - TC681318000001507P		Date of Reporting :- 26/11/2020		
TEST REPORT NO:CGWR/WW/414		SRF No: CGWR/SRF/WW/235		
Customer Name and Address-		Job Order No: CGWR/WW/414		
RAIN DROPS WATER SOLUTION		Date of receipt sample: 18/11/2020		
C/O- B.L. KASHYAP & SONS LTD.		Start Date of Testing : 20/11/2020		
AT AIIMS, RAIPUR (C.G.)		End Date of Testing : 25/11/2020		
OPPOSITE GURUDWARA TATIBANDH,				
RAIPUR (C.G.)				
Sample detail : STP WATER	Sample ID: TREATED WATER	Sample Quantity: 1Ltr	Container : Plastic	
Environment Condition :- Temp 27.1 ^o C / Humidity- 41%				
Sl. No	PARAMETERS	TEST METHOD	UNIT	TEST RESULT
A.	<i>Chemical Parameter</i>			
1.	pH	APHA 23rd Edition 2017- 4500-H+ A.	-	6.86
2.	Total Suspended Solid	APHA 23rd Edition 2017-2540 C.	mg/l	6
3.	COD	APHA 23rd Edition 2017-5220 B, C	mg/l	18
4.	BOD	APHA 23rd Edition 2017-5210B / 4500 O- C	mg/l	4
5.	Fecal Coliform*	IS 5401:(Part I):2002	Colony Count	Absent

Reviewed by

Chinmayee Mohanty (Sr. Chemist)

Centre For Ground Water Recharge
Testing Laboratory
NABL Accredited Lab
Certificate No.:-TC 0319

Authorized Signature

Sarita Panigrahi (QM)

Statements:

1. This test report refers only to the particular item(s) submitted for testing.
2. The test results reported in this report are valid at the time of analysis under the stated condition of measurement.
3. Parameters marked with "*" are not covered in scope of NABL accreditation.
4. This particular test report cannot be reproduced, copied in full, without prior permission of Quality Manager.

