

INSTITUTE OF HUMAN BEHAVIOUR & ALLIED SCIENCES (IHBAS)



*Hospital based autonomous academic Institute, under
Government of National Capital Territory of Delhi, dealing with
"Brain – Mind Problems & their Solutions"*

Dilshad Garden, Delhi 110095 (India)

Tel.: 22114021, Extn. No. 655 Fax: 2259 9227, E-mail: dmsihbas@gmail.com; website: ihbas.delhigovt.nic.in

Dr. Om Prakash

Professor of Psychiatry &

Dy. Medical Superintendent

IHBAS

F.No.35/BMW/IHBAS/2023/167

Date: 7/10/23

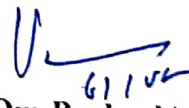
To

The Directorate
Biomedical Waste Management Cell
DHS, F-17
Karkardooma, Delhi 110032

Subject: Submission of Quarterly Report from July 2023 to September 2023

Sir,

Please find enclosed the quarterly report in prescribed format regarding bio- medical waste status at this Institute for the quarter July 2023 to September 2023.


(Dr. Om Prakash)

Copy to:-

1. OIC(Computer) with request to upload on website
2. OIC (BMW/HIC)
3. Assistant office of the Director

Dr. OM PRAKASH
Professor of Psychiatry
DMC No. 44910
IHBAS, Delhi-110095

Quarterly information required for BMW Management as per BMW Rules 2016

S.No.	Particulars	
1.	Name address of the Hospital	INSTITUTE OF HUMAN BEHAVIOUR & POLLED SCIENCES (LHBAS), DELHI - 35.
2.	No. of authorized/sanctioned beds	313
3.	Name of the occupier (MS/Director)	DR. RATINDER K. DHAMITA
4.	Phone No. Fax, E-mail	FAX NO. - 22599227
5.	Whether authorization from Delhi Pollution Control Committee obtained?	yes
6.	If yes, Authorisation No., date of issue and validity	DPCC/(11)CSXOD/2019/BMW/Inst/AUTH 1995950 Dated:-15/11/2019-VALID-07/07/2024
7.	Whether in-house treatment facility available?	yes
	7A. If yes, write-	MICROWAVE FOR LAB, WASTE ONLY.
	7B. If No. how is the BMW treated?	OTHER WASTE BY SMS WATER GRACE PVT. LTD.
	7C. Whether tie up with CBWTF Operator (name)	SMS WATER GRACE PVT LTD.
8.	Whether Nodal Officer for BMW Management designated?	YES
	8A. If yes-pl. give name & phone No.	DR. RENU GUPTA, 9868396833
9.	Whether Biomedical Waste Management Committee formed?	yes
	9A. If yes, give name of the members	MEMBERS LIST ENCLOSED
	9B. Date of last meeting	4/8/23
10.	Whether Colour Coded Segregation Containers available?	yes
	10A. If yes-what is colour coding	RED, YELLOW
11.	Whether Colour Coded Segregation Liners/Bags available?	YES (RED, YELLOW)
	11A. If yes, what colours?	YES (RED, YELLOW)
12.	Whether using Biohazard and Cytotoxic Symbols	YES
13.	Whether Packaging & labeling practiced	YES
14.	Whether puncture proof sharps containers available for metal sharps?	YES
15.	How is glass sharp segregated?	THROUGH BLUE PUNCTURE PROOF CONTAINER
16.	Whether the laboratory waste is pretreated?	YES
17.	If yes, by what method?	BY MICROWAVE

Ann
G/Tw

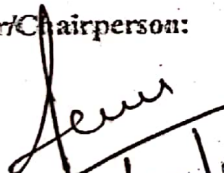
18.	Quantity of laboratory waste/monthwise	JULY-196 Kg AUGUST-194 Kg SEPT.-193 Kg
19.	Is there any provision internal storage?	YES
20.	Whether there are any use of wheel barrow/trolleys?	YES
21.	Is there any separate provision of washing facilities for containers	YES
	21A. If No, where these containers are washed?	-
22.	Is there any centralized storage site?	YES
	22A. Is there any provision of lock and key for BMW storage?	YES
23.	Whether needle destroyers available?	YES
24.	Whether the hand hygiene is practiced in the hospital	YES
	24A. If yes, how is it monitored	OBSERVED BY HL STAFF IN PATIENT CARE AREA FOR ONE HOUR
25.	Is there any Spill Management Protocol	YES
26.	Is there any Provision for Management of Mercury Waste, Heavy Metals	MERCURY IS TOTALLY PHASED OUT
27.	Whether records are maintained properly?	YES
	27A. If yes, whether verified by the Chairman/Nodal Officer	YES
28.	Whether there is daily supervision?	YES
	28A. If yes, whether the records are maintained	YES
29.	Is there any provision of separate waste weighing machine	YES
	29A. If yes, whether daily record of weight maintained.	YES
30.	Whether in cytotoxic drug vials are managed as per rules.	YES
	30 A. If yes, how they are managed.	IN YELLOW BAG SEPERATELY
31.	Whether there is any injury register	YES
	31 A. If yes, whether there is needle stick injury protocol	YES
32.	Is there any separate Budget Head for BMW?	YES
33.	Whether SOPs/ guidelines available	YES
34.	Is there any provision of Training/Retraining in BMW Management	YES
	34A. If yes, the. No. of personnel trained during the quarter	Doctors- 59 Nurses- 387 Technicians- 15 Gr.IV employees- 223 Any others- 111
35.	Is there any IEC/Community awareness	YES
36.	Whether Waste Audit carried out?	YES

Handwritten signature
4/10/23

36 A. If yes, whether the audit report submitted to the head of the institution	YES
Whether monthly reports submitted to DHS	YES
38. Whether Quarterly reports submitted to DHS	YES
39. Whether Annual Monthly Reports submitted to DPCC	YES
40. Whether regular inspections carried out by hospital administration	YES
41. Whether consent obtained under air and water Act	YES
42. Whether Acoustic enclosures for generator sets present	YES
43. Whether effluent treatment plant (ETP) installed in the Hospital	YES
44. If yes, attach copy of laboratory Report authorized by DPCC	COPY ATTACHED
45. Whether Personal Protective Equipment (PPE) used BMW staff	YES
46. Whether the staff posted at BMW is medically examined	YES
46A. If yes, how frequently	6 MONTHLY
46B. Whether immunized against Tetanus and Hepatitis B	YES
47. Quantum of waste generated	JULY AUGUST SEPTEMBER
Incinerable	893.1kg 1185.72kg 1524.26kg
Autoclavable/Microwavable	1023.37kg 1091.88kg 1359.39kg
Sharps	190.83kg 232.47kg 239.29kg
Total	2107.3kg 2510.07kg 3117.94kg

Signature of Nodal Officer/Chairperson:

Signature of MS/CDMO:


DR. RENU GUPTA
 Assistant Professor
 DMC regd no. 25017
 Deptt of Microbiology
 Institute of Human Behavior and
 Allied Sciences Delhi -110095



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F 35/BMW/IHBAS/2022/118

Dated: 7-10-22

ANNEXURE - 1

Hospital Infection Control (HIC) Committee

NAME	DESIGNATION	POSITION IN COMMITTEE
Dr. Rajinder K. Dhamija	Director-IHBAS	HIC Chairperson
Dr. Rajeev Thakur	Professor & Head, Microbiology	HIC lead and advisor
Dr. Renu Gupta	Asst. Prof., Microbiology	Infection Control Officer
Dr. Om Prakash	DMS	Member
Dr. Suman Kushwaha	HOD, Neurology	Member
Dr. Deepak Kumar	HOD, Psychiatry	Member
Dr. Y.K.S. Gautam	Asst. Prof., Neurosurgery	Member
Dr. Arvind Arya	HOD, Neuro-anaesthesia	Member
Dr. Sarbjeet Khurana	HOD, Epidemiology & OIC HK	Member
Dr. Ravindar Singh	OIC, Sanitation	Member
Dr. Muthuvenkatachalam S.	Assistant Professor, Psychiatric Nursing	Member
Dr. Sushma Kumari	Nodal Officer, Sanitation	Member
Mr. Sanjay Kumar	B.E. Electrical	Member
Mr. M.S. Bhati	A.E. Civil	Member
Ms. Soniya P. Nair	Assistant, Purchase	Member
Ms. Vibhuti Rastogi	Dietician	Member
Mr. Anil Kumar Rai	ANS	Member
Ms. Rachna Bharti	Pharmacist	Member
Ms. Sunita Rani	Senior Nursing Officer	Member
Ms. Seema Gupta	Nursing Officer	Member (ICN)
Ms. Jasveer Dhandel	Nursing Officer	Member (ICN)



TEST CERTIFICATE

Sample : ETP Plant		ULR No. : TC536923000007629F
Sample Description : Purpose For ETP Plant		Report No. : 11007179/A
Party's Ref No.: Nil		Report Issue Date: 12/10/2023
Customer Name & Address : Vivek Associates 205, Chabra Complex, 2nd Floor, Plot No. 8, Veer Savarkar Block, Shakarpur, Delhi-110092		Job Code : STRC/11007269
		Sample Received On : 07/10/2023
		Date of Testing : 07/10/2023 To 12/10/2023
		Sample quantity : 1 ltr
Sample Condition	Filled in Plastic Cane	
Sample Collected From	IHBAS Hospital by our Lab Representative	

TEST RESULTS

S.No.	Test Parameters	Test Result	Requirement As Per IS:10500:2012 Acceptable Limit/Permissible Limit	Test Method	Conformity
Chemical Testing-Water-Drinking Water					
1	Taste	NA	Agreeable	IS:3025(P-7 & 8) 2017 & 1984	-
2	PH	7.47	6.5-8.5/No relaxation	IS:3025(P-11)2022	Yes
3	TDS	630	-	IS:3025(P-14)2013	-
4	COD	208.2	200/600 Max.	IS:3025(P-21)2009	Yes
5	BOD	520.0	500/2000 Max.	IS:3025(P-16)1984	Yes
6	Total Hardness	226.5	200/600 Max.	IS:3025(P-21)2009	Yes
7	Oil & Grease	556.2	500/2000 Max.	IS:3025(P-16)1984	Yes

Note : According to IS :10500-2012, it is recommended that the acceptable limit is to be implemented. Values greater than the acceptable limits render the water is not suitable, but still may be tolerated in the absence of an alternate source but up to permissible limits.

Decision Rule: The decision rule as per SOP DR01 is applied wherever statement of conformity to a specification or standard provided in the test report.

*****End of Report*****

11007269/A-1



Format No.: STRC/7.8/F/TC/Z/02

Santram Rajput
Technical Manager

Page No.: 1 of 1

Scan QR Code to verify the authenticity of Report.

The Test results listed refer only to tested samples and applicable parameters. Endorsement of product is neither inferred nor implied. (2) Total liability of our Lab is limited to the invoiced amount. (3) Sample(s) are retained for 7 days (in case of perishable items) and 30 days for non perishable samples or unless otherwise specified. (4) This Test Report is not to be reproduced wholly or in part and cannot be used as an evidence in the court of Law and should not be used in any advertising media without special permission in writing. (5) The Test Report refer to the sample submitted to us and not drawn by Sigma Test & Research Centre unless mentioned otherwise.

ISO 9001:2015 & 14001:2015 ACCREDITED LABORATORY

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