



INSTITUTE OF HUMAN BEHAVIOUR & ALLIED SCIENCES (IHBAS)
(Hospital based autonomous academic Institute, under GNCT of Delhi, dealing with)
"Brain – Mind Problems & their Solutions"
Dilshad Garden, Delhi 110 095 (India)

Tel.: 2211 4021, 32, Ext. No.655 Fax:2259 9227, E-mail :
dmsihbas@gmail.com; website: ihbas.delhigovt.nic.in

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Dr.Om Prakash

Professor of Psychiatry &

Dy. Medical Superintendent

IHBAS

F.N.35/BMW/IHBAS/2024 Date.....19/7/24

To,

The Directorate

Biomedical Waste Management Cell

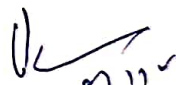
DHS.F-17

Karkardooma, Delhi 110032

Subject: Submission of Quarterly Report From April 2024 to June 2024

Sir,

Please find enclosed the quarterly report in prescribed format regarding Bio-Medical Waste status at this Institute for the April 2024 to June 2024.


(Dr.Om Prakash)

Copy to: 1.OIC (Computer) with request to upload on website

2.OIC (BMW/ IHC)

3. Assistant officer of the Director

3091c

Quarterly information required for BMW Management as per BMW Rules 2016

No.	Particulars	
1.	Name address of the Hospital	INSTITUTE OF HUMAN BEHAVIOUR & ALLIED SCIENCES (IHBAS), DELHI - 95.
2.	No. of authorized/sanctioned beds	313
3.	Name of the occupier (MS/Director)	DR. RAJINDER K. DHAMITTA
4.	Phone No. Fax, E-mail	FAX No. - 22599224
5.	Whether authorization from Delhi Pollution Control Committee obtained?	YES
6.	If yes, Authorisation No., date of issue and validity	DPCC(11)(5000)/2019/BMW/EST/ATTH/1935950 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?	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	22-4-24
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

		APRIL-1974, MAY-215kg, JUNE-201kg
18.	Quantity of laboratory waste/monthwise	YES
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	-
21A.	If No, where these containers are washed?	YES
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	OBSERVED BY HIC STAFF IN PATIENT CARE AREA FOR ONE HOUR
24A.	If yes, how is it monitored	YES
25.	Is there any Spill Management Protocol	MERCURY IS TOTALLY PHASED OUT
26.	Is there any Provision for Management of Mercury Waste, Heavy Metals	YES
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
30A.	If yes, how they are managed.	IN YELLOW BGL SEPERATELY
31.	Whether there is any injury register	YES
31A.	If yes, whether there is needle stick injury protocol	YES
32.	Is there any separate Budget Hear 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- - 27 + 20 Mishil Assistant Nurses- - 472 Technicians- - 20 Gr.IV employees- - 331 Any others- - 30 Lab Technicians + 20 Technicians
35.	Is there any IEC/Community awareness	YES
36.	Whether Waste Audit carried out?	YES

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36 A. If yes, whether the audit report submitted to the head of the institution	YES
37. 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	APRIL MAY JUNE
Incinerable	1319.89kg 1231.86kg 1344.22kg
Autoclavable/Microwavable	1238.63kg 1230.52kg 1118.28kg
Sharps	293.69kg 387.37kg 298.34kg
Total	2852.21kg 2849.75kg 2760.84kg

Signature of Nodal Officer/Chairperson:
Signature of MS/CDMO:

Dr. OM RAKASH
Professor of Psychiatry &
Dy. Medical Superintendent
DMC No. 44910
IHBAS, Delhi-110095

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

Seema (10/11)
11-7-27

ENVIRO-TECH SERVICES

(A GOVERNMENT APPROVED LAB)

Plot No. 1/32, S.S. of G.T. Road Industrial Area, Ghaziabad (U.P.) - 201001

email : etslab2017@gmail.com Phone : 0120-2611011 Fax : 0120-2611012



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TC-13009

TEST REPORT

TEST REPORT NO. ETS/1010-1/04/2024

URLNO TC130092403010101F

DATE OF REPORT 08/04/2024

WASTE WATER SAMPLE ANALYSIS REPORT

Name And Address of Customer : M/s. IHBAS HOSPITAL
DILSHAD GARDEN NEW DELHI-110095

Date of Sampling : 04/04/2024
Analysis Start Date : 05/04/2024
Analysis End Date : 08/04/2024
Sample ID No : 1010-1
Sampling Done By : ETS STAFF
Sampling Description : AFTER TREATMENT
Sampling Location : E.T.P.-OUTLET
Sampling Method : ETS/STP/WATER-02
Sample Quantity : 20 Ltr
Packing Condition : SEALED
Packed In : P.V.C CANE

S. No.	Test Parameter	Unit	Result	Specification/Limit (As per CPCB)		Test Method
				Inland Surface Water	Public Sewers	
1	pH		7.28	5.5 - 9.0	5.5 - 9.0	APHA 4500-H+
2	Total Suspended Solids, (TSS)	mg/L	21.0	100	600	APHA 2540-D
3	Oil & Grease, (O & G)	mg/L	2.4	10	20	APHA 5520-B
4	Biological Oxygen Demand (BOD ₅ 27°C)	mg/L	15.0	30	350	IS: 3025 (Part-44)
5	Chemical Oxygen Demand, (COD)	mg/L	110.0	250	Not Specified	APHA 5220-B

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

CHECKED BY
PURNIMA SINGH

For ENVIRO-TECH SERVICES

AUTHORIZED SIGNATORY

Format No ETS/LAB/TR-10, Issue No. 05, Date 01/04/2019, Amd. No. 04 Date 01/04/2019

Note:-

1. Test reports without ETS LAB HOLOGRAM are not issued by our laboratory.
2. The results indicated only refer to the tested samples and listed applicable parameters.
3. No complaint will be entertained if received after 7 days of issue of test report.
4. Our liability is limited to invoice value only.
5. The sample shall be destroyed after 15 days & Biological / Perishable sample shall be destroyed immediately after issue of test report.
6. This test report shall not be used in any advertising media or as evidence in the court of Law without prior written permission of the laboratory.





NABH Policy

NABH Standard Reference:

Policy /Version No/ Issue Date:

Page No:

Hospital Infection Control

HIC 1, HIC 2a, HIC 2b, HIC 2c, HIC 6b HIC 6g

IHBAS/HIC/01/Version-6/Jan 2024

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Hospital Infection Control (HIC) Committee

NAME	DESIGNATION	POSITION IN COMMITTEE
Dr. Rajindra K.Dhamija	Director IHBAS	HIC Chairperson
Dr. Rajeev Thakur	Professor and Head Microbiology	HIC lead and advisor
Dr. Renu Gupta	Assistant Professor, Microbiology	Infection Control Officer
Dr. Om Prakash	DMS	Member
Dr. Suman Kushwaha	HOD, Neurology	Member
Dr. Deepak Kumar	HOD Psychiatry	Member
Dr. V.K.S. Gautam	Assistant Professor, Neurosurgery	Member
Dr. Arvind Arya	HOD Neuro-anesthesia	Member
Dr. Sarbjot Khurana	HOD Epidemiology & OIC IIC	Member
Dr. Ravindar Singh	OIC 1, Sanitation	Member
Dr. Sushma Kumari	OIC 2, Sanitation	Member
Dr. Devesh Gupta	OIC Engineering	Member
Mr. Manish Kumar	A.E. Electrical (PWD)	Member
Mr. Mishrilal	A.E. Civil (PWD)	Member
Ms. Sonia P. Nair	Assistant, Purchase Deptt.	Member
Ms. Vibhuti Rastogi	Dietician	Member
Ms. Anil Rai	Assistant Nursing Superintendent	Member
Ms. Kavita Tyagi	Pharmacist	Member
Ms. Sunita Rani	Senior Nursing Officer	Member
Ms. Seema Gupta	Nursing Officer	Member (ICN)
Ms. Jasveer	Nursing Officer	Member (ICN)
Mr. Aman Kumar	Housekeeping supervisor	Member