

To,

Senior Environmental Engineer
WMC-1
ISBT, DPCC, Delhi-06

Sumit Sawat
(ENQUIRY OFFICER)
DELHI POLLUTION CONTROL COMMITTEE
DEPARTMENT OF ENVIRONMENT
GOVT. OF NCT OF DELHI
4TH FLOOR, ISBT BUILDING,
KASIMHIRE GATE, DELHI-110006

Sub- For submission of Annual Report Of BMW for the year 2023

Respected Sir/Madam,

This is inform you that INDIRA IVF HOSPITAL PVT LTD, P1/14, West Patel Nagar, Opposite metro pillar no. 199, Delhi, 110008 . Has submitted the BMW annual report for the year January 2023-December 2023. Necessary documents are attached for the annual report.

Enclosure:-

- 1:- Form IV
- 2:- BMW Certificate

Thanking You

For Indira IVF Hospital Pvt Ltd

Authorized signatory



Centre Seal

Doctor Seal



SAVE GIRL CHILD

बेटी बचाओ/बेटी पढ़ाओ, अभियान में सहयोग करें।



DELHI POLLUTION CONTROL COMMITTEE

(Government of N.C.T. of Delhi)

4th & 5th Floor, ISBT Building Kashmere Gate, Delhi 110006

visit us at: <https://dpccocmms.nic.in>

(AUTHORIZATION UNDER BIO MEDICAL WASTE MANAGEMENT RULES, 2016)

File number of authorization : DPCC/(11)(5)(01)/2022/BMW/NST/AUTH/6977302

Date: 13/04/2022

Application No: 7562219

1. M/s INDIRA IVF HOSPITAL PVT. LTD. an occupier of the facility located at 1/14, WEST PATEL NAGAR, OPPOSITE METRO PILLAR NO. 199, NEAR PATEL NAGAR METRO STATION, DELHI 110008 is hereby granted this authorization for Generation, Segregation, Collection, Storage, of Biomedical Waste at the premises and for Transportation, Treatment and Disposal of Bio-Medical Waste through Common Bio-Medical Waste Treatment Facility (CBMWTF) authorized by Delhi Pollution Control Committee.
2. Number of beds of HCF : 27
3. Quantity of Biomedical waste handled : 7.15 (Kg/day)
4. This authorization shall be in force for a period of Five Years and valid up to 21/03/2027.
5. This authorisation 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.

Prem Swarup
Pankaj

Digitally signed by
Prem Swarup Pankaj
Date: 2022.04.22
13:22:51 +05'30'

Signature.....
Designation

--: Terms and Conditions :-

1. The occupier shall comply with the provisions of Bio-Medical Waste Management Rules, 2016 as amended to date.
2. The authorization or its renewal shall be produced for inspection at the request of any officer authorized by DPCC.
3. The occupier shall ensure that bio-medical waste is not mixed with other wastes and is segregated into containers / bags at the point of generation in accordance with Schedule-I (part I).
4. The occupier shall have a valid agreement with the operator of a facility authorized by DPCC for collection, transportation, treatment & disposal of the bio-medical waste.
5. The Occupier shall hand over the bio-medical waste timely to the authorized operator of a facility duly segregated, labelled, tagged and kept in proper containers for the collection, transportation, treatment & disposal as per Rules.
6. The occupier shall inform the prescribed authority immediately in case the operator of facility does not collect the bio medical waste with in the intended time or as per the agreed time.
7. The occupier shall maintain records of the Bio-Medical Waste generated and disposed of/ handed over. The record shall be made available, for inspection & verification, to any officer authorized by DPCC.
8. In case of any major accident involving Bio-Medical Waste, the occupier shall report the accident in Form-I, prescribed under the Rules, to DPCC.

Case the Occupier is having a DG Set, he shall comply with the noise standards laid down vide Gazette Notification of Ministry of Environment, Forest & Climate Change (MoEF&CC), Government of India Dated 17.05.2002 and 12.07.2004, as amended to date, for the Diesel Generator Set(s). Stack height with the DG Set shall be as per the following formula, H is equal to h plus $(0.2 \times \text{square root of KVA})$ where ' H ' is Total Height of stack in meter, ' h ' is Height of the building in meters where the Generator Set is installed and KVA is capacity of the D.G. set in KVA).

10. The Occupier shall also ensure proper collection and disposal of bio-medical waste containing mercury through the vendor authorize for the purpose. The occupier shall phase out mercury based equipment e.g. thermometers and B.P. Measuring Equipment.

11. The Occupier shall pre-treat the laboratory waste, microbiological waste, blood samples and blood bags through disinfection or sterilization on-site in the manner as prescribed by the World Health Organization (WHO) or National AIDS Control Organization (NACO) guidelines and then sent to the common bio-medical waste treatment facility for final disposal.

12. The Occupier is required to display the authorization at a prominent place in its premises for view of general public.

13. If the Occupier is having laundry facility and/or not connected to the public sewer, the Occupier is required to install requisite treatment system before its discharge to meet the standards as prescribed under BMW Rules, 2016.

14. The Occupier shall use only non-chlorinated plastic bags & gloves as per Notification dated 16 th March, 2018 published by MOEF&CC.

15. The Occupier shall establish a Bar-Code System for bags or containers containing bio-medical waste to be sent out of the premises for the further treatment & disposal in accordance with the guidelines issued by CPCB.

16. The Occupier shall ensure segregation of liquid chemical waste at source and ensure pre-treatment or neutralization prior to mixing with other generated effluent from HCF, if any.

17. The Occupier shall immunise all its health care workers and others, involved in handling of bio-medical waste for protection against diseases including Hepatitis-B & Tetanus that are likely to be transmitted by handling of bio-medical waste, in the manner as prescribed in the National Immunization Policy or the guidelines of the Ministry of Health & Family Welfare issued from time to time.

18. The Occupier shall ensure occupational safety of all its health care workers & others involved in handling of bio-medical waste by providing appropriate & adequate personal protective equipment.

19. The Occupier shall conduct health check-up at the time of induction & at least once in a year for all its health care workers others involved in handling of bio-medical waste & shall maintain records for the same.

20. The Occupier shall develop its own website by 15 th March, 2020 and shall make available the annual report on its website.

21. The Occupier shall provide training to all its health care workers and others, involved in handling of bio-medical waste at the time of induction & thereafter at regular intervals & the details of training programmes conducted, number of personnel trained & number of personnel not undergone any training shall be provided in the Annual Report.

22. The Occupier shall submit the Annual Report in Form-IV by 30th June every year, including information about the categories and quantities of bio-medical waste generated from 1st January to 31st December of the preceding year.

23. The Occupier shall submit the copy of fresh valid agreement with CBWTF to this office within 15 days of expiry of previous agreement or in case of any change.

24. Submission of false information shall make the authorization liable for cancellation without any notice.

25. The Occupier shall use only Piped Natural Gas (PNG) as fuel in boilers, if any.

26. The occupier shall apply for renewal of authorization under the aforementioned Rules before one month of the expiry of this authorization.

- Occupier shall apply for fresh Authorization in case of any change in the activity/number of beds
28. In case of violation of any of above said conditions, penal action will be initiated against the Occupier including withdrawal of authorization/consent etc.
29. In case of failure to comply with any of the above conditions and / or with any provision of the Act or of these Rules, authorization issued to the Occupier may be suspended or cancelled as per the provisions under sub-rule 10 (2) of Bio- Medical Waste Management Rules, 2016, as amended to date.
30. Environmental Compensation imposed (if any) shall be dealt separately.

To,

INDIRA IVF HOSPITAL PVT. LTD.
1/14, WEST PATEL NAGAR, OPPOSITE METRO PILLAR NO. 199, NEAR PATEL
NAGAR METRO STATION, DELHI
110008



INDIRA IVF HOSPITAL PVT. LTD.

1/14, WEST PATEL NAGAR, NEAR PATEL NAGAR METRO STATION, NEW DELHI-110008
Years: 2023



40000542

Month	Yellow Nos	Yellow Wt	Red Nos	Red Wt	White nos	White Wt	Blue Nos	Blue Wt	Total Nos	Total Wt in kg
Jan-23	31	360.00	31	355.00	29	21.10	25	42.30	116	778.40
Feb-23	72	476.00	57	432.00	26	21.50	26	83.00	181	1012.50
Mar-23	65	500.00	52	444.00	32	37.50	26	96.80	175	1078.30
Apr-23	58	364.00	54	402.00	17	32.00	37	111.50	166	909.50
May-23	45	366.00	40	363.00	27	39.30	45	113.40	157	881.70
Jun-23	37	314.80	52	503.40	23	21.30	58	119.50	170	959.00
Jul-23	36	299.50	52	517.00	11	16.50	21	120.50	120	953.50
Aug-23	40	315.00	54	508.00	29	47.50	51	105.50	174	976.00
Sep-23	46	279.00	48	434.00	17	14.50	41	100.50	152	828.00
Oct-23	36	279.00	37	266.50	18	18.20	25	53.45	116	617.15
Nov-23	36	327.00	40	406.00	22	19.90	44	86.90	142	839.80
Dec-23	76	372.00	55	485.00	35	46.70	71	165.00	237	1068.70
Total	578	4252.30	572	5115.90	286	336.00	470	1198.35	1906	10902.55



Handwritten signature

D.J.B., S.T.P., Niloti, New Delhi-110041, Mob. : 8744076032, 8744076042
E-mail : customercare.bmwdelhi@smsl.co.in Toll Free No. : 18002740055
Website : <http://www.smsdelhibmw.co.in>
Regd. Nagpur Office : 2, Corporae Office : 20, IT Park Gayatri Nagar, Parsodi
Ranaprata Nagar, Nagpur, Maharashtra-440022 (India)
Phone No. : +91-712-7125000 Web : www.smsl.co.in

SMS

WATER GRACE BMW PVT. LTD.

CIN : U52100MH2007PTC167615

**;From -IV
(See rule 13)
Annual Report**

[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)]

Sl.No	Particulars	
1.	Particulars of the Occupier	DR. ARVIND VAID
	(i) Name of the authorized person (occupier or operator of facility)	INDIRA IVF HOSPITAL PVT LTD
	(ii) Name of HCF or CBMWTF	
	(iii) Address for Correspondence	1/14, West Patel Nagar, Opposite metro pillar no. 199, Near Giri International school, Delhi, 110008
	(i) Address of Facility	1/14, West Patel Nagar, Opposite metro pillar no. 199, Near Giri International school, Delhi, 110008
	(ii) Tel. No. Fax. No.	9212274707
	(V) E-mail ID	centerhead.delhi@indiraivf.in
	(i) URL of Website	https://www.indiraivf.com/
	(ii) GPS coordinates of HCF of CBMWTF	28.656645768059924, 77.32654827220915
	(iii) Ownership of HCF of CBMWTF	Pvt.Ltd. Company
	(iv) Status of Authorization under the Bio-Medical Waste (Management and Handling) Rules.	Authorization No. DPCC/(11)(5)(1)/2022/BMW/NST/AUTH/6977 302
	(v) Status of Consents under Water Act and Air Act.	Not Applicable
2.	Type of Health Care Facility	
	(i) Bedded Hospital	No. of Beds 27
	(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.	License No. 7562219 Valid upto: 21/03/2027
3.	Details of CBMWTF	
	(i) Number healthcare facilities covered by CBMWTF	Not Known us
	(ii) No. of beds covered by CBMWTF	
	(iii) Installed treatment and disposal capacity of CBMWTF	Kg per day Not applicable
	(iv) Quantity of biomedical waste treated or disposal by CBMWTF	Kg/day Not applicable
4.	Quantity of waste generated or disposed in Kg per annum (on monthly average basis)	Yellow category 4252.30 Kg. (Approx)
		Red Category: 5115.90 Kg. (Approx)

		Blue Category: 1 1 9 8 . 3 5 Kg.(Approx)
		General Solid waste : (Approx)

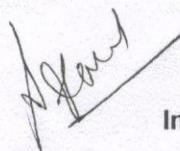
5.	Details of the Storage , treatment, transportation, processing and Disposal Facility																																																		
	(i) Details of the on-site storage facility	Size : 20kg buckets of different color																																																	
		Capacity: 20kg																																																	
		Provision of on-site storage : (cold storage or any other provision)-																																																	
	(ii) Disposal Facilities		<table> <tr> <th>Type of Treatment</th><th>No. of Units</th><th>Capacity Kg/Day</th><th>Quantity Treated OR Disposed In Kg/Annum</th></tr> <tr><td>Incinerators</td><td></td><td></td><td></td></tr> <tr><td>Plasma Paralysis</td><td></td><td></td><td></td></tr> <tr><td>Autoclaves</td><td></td><td></td><td></td></tr> <tr><td>Microwave</td><td></td><td></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></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	No. of Units	Capacity Kg/Day	Quantity Treated OR Disposed In Kg/Annum	Incinerators				Plasma Paralysis				Autoclaves				Microwave				Hydroclave				Shredder				Needle tip cutter or destroyer				Sharps encapsulation or concrete pit				Deep Burial pits:				Chemical disinfection:				Any other treatment equipment:			
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	(iii) Quantity of recyclable wastes sold to authorized recyclers after treatment in kg per annum.		CBMWTF does the work of treatment & disposal of our bio-medical waste so details of quantity of recycle waste sold to authorized recycle after treatment is not known to us.																																																
	(iv) No of vehicles used for collection and transportation of biomedical waste.		CBMWTF vehicle are being used for collection & treatment of biomedical waste																																																
	(v) Details of incineration ash and ETP sludge generated and disposal during the treatment of wastes in Kg per annum)		Not Applicable																																																
	(vi) Name of the Common Bio-Medical Waste Treatment Facility Operator through which wastes are disposed of		SMS WATER GRACE BMW PVT LTD.																																																

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	Do you have bio-medical waste management committee? If yes, attach minutes of the meetings held during the reporting period.		We do not have bio waste management committee, however, our housekeeping supervisor is given responsibility for training of staff regarding BMW. Moreover he also looks after the proper storage of BMW in colour coded bags & its handover to CBMWTF for its disposal
7.	Detail trainings conducted on BMW		
	(i) Number of training conducted on BMW Management.		Training is conducted on Quarterly Basis
	(ii) Number of personnel trained		25
	(iii) Number of personnel trained at the time of induction		25
	(iv) Number of personnel not undergone any training so far.		Not any because at the time of joining we give proper training to the staff regarding BMW.
	(v) Whether standard manual for training is available?		Yes
	(vi) Any other information)		No
8.	Details of the accident occurred during the year		
	(i) Number of Accidents occurred		No
	(ii) Number of the persons affected		Nil
	(iii) Remedial Action taken (Please attach details if any)		Nil
	(iv) Any Fatality occurred, details.		Nil
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.		Never
11.	Is the disinfection method or sterilization meeting the log 4 standards? How many times you have not met the standards in a year?		NA
12.	Any other relevant information		For sharp waste, chemical disinfection bins & destruction of hypodermic needles.

Certified that the above report is for the period from Jan 2023 to Dec 2023

Date:
Place: PATEL NAGAR



Indira IVF Hospital Pvt Ltd
Dr. Arvind Vaid