

VEDANTA HOSPITAL

Regd. No. 2/2017

Lanjigarh, Kalahandi. Mob. 7328833900

Email : vedanta.hospital@vedanta.co.in

Letter No : V.H/034/25

Date : 23/06/25

To
The Member Secretary,
Orissa Pollution Control Board,
Paribesh Bhawan,
Bhubaneswar

Dt 23.06.2025

Our Ref No :/VH/MED/034/2025

Subject: Submission of annual returns in Form IV regarding disposal of Bio-Medical Waste Management Rules, 2016 for operating a facility for collection, transportation, reception, storage, treatment and disposal.

Dear Sir,

This has with reference to the above referred letter and on the subject cited above, we are herewith submitting the annual returns in Form IV regarding treatment and disposal of Bio-Medical Waste as per Bio Medical Waste Management Rules, 2016 for operating a facility for collection, transportation, reception, storage, treatment and disposal for the year 2024. However, as per special condition no.6, no mercury has been generated in Vedanta Hospital.

Attached here with the annual return in form-IV for Vedanta Hospital.

Thanking you.

Yours faithfully,
Vedanta Hospital, Lanjigarh


(Dr. Amit Kumar)
Chief Medical Officer
Vedanta Limited Lanjigarh

Chief Medical Officer
Vedanta Limited Lanjigarh



Copy To:

The Member Secretary, Orissa Pollution Control Board, Paribesh Bhawan, Bhubaneswar.

Form - IV
(See rule 13)
ANNUAL REPORT 2024
VEDANTA HOSPITAL, LANJIGARH

[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	:	
	(i) Name of the authorized person (occupier or operator of facility)	:	Chief Medical Officer, Vedanta Hospital, Lanjigarh
	(ii) Name of HCF or CBMWTF	:	Vedanta Hospital, Lanjigarh, Kalahandi - 766027
	(iii) Address for Correspondence	:	Vedanta Hospital, Lanjigarh, Kalahandi - 766027
	(iv) Address of Facility	:	Vedanta Hospital, Lanjigarh, Kalahandi - 766027
	(v) Tel. No, Fax. No	:	Tel: 7328833900
	(vi) E-mail ID	:	Vedanta.hospital@vedanta.co.in
	(vii) URL of website	:	www.vedantaaluminium.com
	(viii) GPS coordinates of HCF or CBMWTF	:	
	(ix) Ownership of HCF or CBMWTF	:	Private
	(x). Status of Authorization under the Bio-Medical Waste(Management and Handling) Rules	:	Authorization No.: 5475, date.02.04.2022 .valid up to 31.03.2027
	(xi). Status of Consents under Water Act and Air Act	:	Valid up to: NA
2	Type of Health Care Facility	:	
	(i) Bedded Hospital	:	No. of Beds: 20 bedded
	(ii) Non-bedded hospital(Clinic or Blood Bank or Clinical Laboratory or Research Institute or Veterinary Hospital or any other)	:	NA
	(iii) License number and its date of expiry	:	KAL/02/2017 Date of Exp.: 26.12.2028


3.	Details of CBMWTF	:	RENEWABLE ENVIROGIC PVT LTD			
	(i) Number healthcare facilities covered by CBMWTF	:				
	(ii) No of beds covered by CBMWTF	:				
	(iii) Installed treatment and disposal capacity of CBMWTF:	:	_____ Kg per day			
	(iv) Quantity of biomedical waste treated or disposed by CBMWTF	:	_____ Kg/day			
4.	Quantity of waste generated or disposed in Kg per annum (on monthly average basis)	:	Yellow Category: 150.504 kg			
		:	Red Category: 386.819 kg.			
		:	White: 20.373 kg.			
		:	Blue Category: 224.695 kg.			
		:				
5						
	(i) Details of the on-site storage facility: NA	:	Size :			
		:	Capacity :			
		:	Provision of on-site storage : (cold storage or any other provision)			
	ii. Details of treatment or disposal facility		Type of treatment equipment	No of Units	Capacity Kg/day	Quantity treated or disposed in kg per
			Incinerators	NA	NA	NA
			Plasma Pyrolysis	NA	NA	NA
			Autoclaves	Yes	40	
			Microwave	NA	NA	NA
			Hydroclave	NA	NA	NA
		Shredder	NA	NA	NA	
		Needle tip cutter or destroyer	Yes			
	Sharps encapsulation or	Yes				

			concrete pit			
			Deep burial pits:	Yes		
			Chemical disinfection:	Yes		
			Any other treatment equipment:	NA	NA	NA
	(iii) Quantity of recyclable wastes sold to authorize recyclers after treatment in kg per annum.	:	Red Category (like plastic, glass etc.) NA			
	(iv) No of vehicles used for collection and transportation of biomedical waste	:	NA			
	(v) Details of incineration ash and ETP sludge generated and disposed during the treatment of wastes in Kg per annum			Quantity generated	Where disposed	
			Incineration Ash	NA	NA	
			ETP Sludge	NA	NA	
	(vi) Name of the Common Bio-Medical Waste Treatment Facility Operator through which wastes are disposed of	:	NA			
(vii) List of member HCF not handed over bio-medical waste.		NA				
6	Do you have bio-medical waste management committee? If yes, attach minutes of the meetings held during the reporting period		No			
7	Details trainings conducted on BMW		Yes			
	(i) Number of trainings conducted on BMW Management.		2			
	(ii) Number of personnel trained		45			
	(iii) Number of personnel trained at the time of induction		15			
	(iv) Number of personnel not undergone any training so far		5			
	(v) Whether standard manual for training is available?		Yes			
	(vi) Any other information)		All staff are not operating BMW			
8	Details of the accident occurred during the year		Nil			

		concrete pit			
		Deep burial pits:	Yes		
		Chemical disinfection:	Yes		
		Any other treatment equipment:	NA	NA	NA
	(iii) Quantity of recyclable wastes sold to authorize recyclers after treatment in kg per annum.	:	Red Category (like plastic, glass etc.) NA		
	(iv) No of vehicles used for collection and transportation of biomedical waste	:	NA		
	(v) Details of incineration ash and ETP sludge generated and disposed during the treatment of wastes in Kg per annum			Quantity generated	Where disposed
			Incineration Ash	NA	NA
			ETP Sludge	NA	NA
	(vi) Name of the Common Bio-Medical Waste Treatment Facility Operator through which wastes are disposed of	:	NA		
	(vii) List of member HCF not handed over bio-medical waste.		NA		
6	Do you have bio-medical waste management committee? If yes, attach minutes of the meetings held during the reporting period		No		
7	Details trainings conducted on BMW		Yes		
	(i) Number of trainings conducted on BMW Management.		2		
	(ii) Number of personnel trained		32		
	(iii) Number of personnel trained at the time of induction		NA		
	(iv) Number of personnel not undergone any training so far		NA		
	(v) Whether standard manual for training is available?		Yes		
	(vi) Any other information)		NA		
8	Details of the accident occurred during the year		Nil		

	(i) Number of Accidents occurred		Nil
	(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 an year?		Nil
11	Is 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) NA

Certified that the above report is for the period from January 2024 to December 2024- of Vedanta Hospital, Lanjigarh , Kalahandi -766027.


23/06/25

Name and Signature of the Head of the Institution

Date: 23/06/25

Place LANJIGARH

Chief Medical Officer
Vedanta Limited Lanjigarh



RENEWABLE ENVIROGIC PVT LTD

Letter No-REN/BMWM-193
To

Date: 17/06/2025

The Chief Medical Officer, Vedanta Hospital Lanjigarh.

Sub: Submitted of Biomedical Waste Management Annual Report for the Month of Jan-2024 to Dec-2024.

BMWM Annual Report Vedanta Hospital ,Lanjigarh.				
Month	Yellow	Red	Blue	Ppc
Jan-24	9.739	22.613	11.356	6.765
Feb-24	8.795	24.208	11.173	7.335
Mar-24	11.465	31.291	11.968	3.151
Apr-24	10.755	28.175	10.65	0.688
May-24	11.3	28.96	17.443	0.244
Jun-24	13.94	33.285	15.895	0.483
Jul-24	13.508	38.245	23.425	0.681
Aug-24	15.053	36.354	26.469	0.241
Sep-24	13.345	36.988	26.39	0.236
Oct-24	13.637	38.21	23.527	0.324
Nov-24	15.14	35.92	25.687	0.14
Dec-24	13.827	32.57	20.712	0.085
Total	150.504	386.819	224.695	20.373

RENEWABLE ENVIROGIC PVT. LTD
Administrative Manager

Administrative Manager
Renewable Envirogic Pvt Ltd

Corporate Address
Plot No. 3093, Metro Lane, Near Rabi Talkies Square,
Bhubaneswar - 751002
Phone No: +91 6747962167
E-mail: envirogic@gmail.com
Plant Address:
Jhankarpali, Sialbahal, Balangir-765067

