



PPL / Env. Mgt./F-14/ 2025-26 /22

26th June,2025

The Member Secretary,
Odisha State Pollution Control Board,
Paribesh Bhawan, A- 118
Nilakantha Nagar,
Bhubaneswar – 751012 (Odisha)

Sub: Annual Return in prescribed Form-IV under the Biomedical Waste Management Rule 2016 during the period from January - December 2024

Respected Madam,

With reference to the above, please find attached herewith the annual return in prescribed Form-IV pertaining to Biomedical waste management during the period from 01st January to 31st December 2024.

This is for your information and record please.

Thanking you,

Sincerely yours,

For Paradeep Phosphates Limited

1-2 27/6/25

Palanisamy Velusamy
Chief Manufacturing Officer & Unit Head

Encl: Form -IV

CC: Regional officer,
State Pollution Control Board, Paradeep

PARADEEP PHOSPHATES LTD.

CIN No.:L241290R1981PLC001020

P.O:PPL Township Paradeep-754145 Dist.Jagatsinghpur,Odisha, India

Tel.: +06722 259600

www.paradeepphosphates.com, E-mail: info@adventz.com

Registered Office: Bayan Bhawan, Pt. J. N. Marg, Bhubaneswar -751001

FORM – IV

ANNUAL REPORT

1st January – 31st December 2024

[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)	Palanisamy Velusamy
	(ii) Name of HCF or CBMWTF	M/s. Jawaharlal Nehru Hospital , PPL Township
	(iii) Address for Correspondence	At/PO: PPL Township, Jagatsinghpur 754145
	(iv) Address of Facility	At/PO: PPL Township, Jagatsinghpur 754145
	(v) Tel. No, Fax. No	06722259600
	(vi) E-mail ID	info@adventz.com
	(vii) URL of Website	www.paradeepphosphates.com
	(viii) GPS coordinates of HCF or CBMWTF	20.27°66'29''N 86.61°83'95''E
	(ix) Ownership of HCF or CBMWTF	Private
	(x) Status of Authorisation under the Bio-Medical Waste (Management and Handling) Rules	Bio Medical Waste Authorisation No. 297/RO/PDP/JS/BMW/39/16-17; Dated 31.12.2016; Valid till further order.
	(xi) Status of Consents under Water Act and Air Act	Consent under air and water act is valid up to: 31.03.2027.
2.	Type of Health Care Facility:	
	(i) Bedded Hospital	Not Applicable for us.
	(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	Application is under process with CDMO, Jagatsinghpur, Odisha.
3.	Details of CBMWTF:	

	(i) Number healthcare facilities covered by CBMWTF	Not Applicable for us.	
	(ii) No of beds covered by CBMWTF		
	(iii) Installed treatment and disposal capacity of CBMWTF		
	(iv) Quantity of biomedical waste treated or disposed by CBMWTF		
4.	Quantity of waste generated or disposed in Kg per annum (on monthly average basis)	Yellow Category:	225.097
		Red Category:	62.467
		White:	2.943
		Blue Category:	77.395
		General Solid waste:	175
5.	Details of the Storage, treatment, transportation, processing and Disposal Facility		
	(i) Details of the on-site storage facility	Size: dimension: 1.5Mtr X 1.5Mtr X 1.0Mtr Capacity: 2.25 M ³ . Provision of on-site storage: Covered pit.	
	(ii) Disposal Facilities	Bio Medical Waste is disposed to OSPCB authorized CBMWTF vendor M/s. Sani Clean Pvt. Ltd., Bhubaneswar.	
	(iii) Quantity of recyclable wastes sold to authorized recyclers after treatment in kg per annum	Red Category: 62.467	
	(iv) No of vehicles used for collection and transportation of biomedical waste	Collection and transportation is in scope of M/s. Sani Clean PVT. Ltd. (CBMWTF), Bhubaneswar, Odisha.	
	(v) Details of incineration ash and ETP sludge generated and disposed during the treatment of wastes in Kg per annum	Not applicable for us.	
	(vi) Name of the Common Bio-Medical Waste Treatment Facility Operator through which wastes are disposed of	M/s. Sani Clean PVT. Ltd., Bhubaneswar – Authorized CBMWTF from SPCB, Odisha.	
	(vii) List of member HCF not handed over bio-medical waste.	Not Applicable for us.	
6.	Do you have bio-medical waste management committee? If yes, attach minutes of the meetings held during the reporting period	Yes. Minutes of meeting is attached as Annexure-I.	
7.	Details of trainings conducted on BMW		
	(i) Number of trainings conducted on	02	

	BMW Management	
	(ii) Number of personnel trained	32
	(iii) Number of personnel trained at the time of induction	02
	(iv) Number of personnel not undergone any training so far	0
	(v) Whether standard manual for training is available?	Yes
	(vi) Any other information	-
8.	Details of the accident occurred during the year	
	(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?	Not Applicable for us.
	Details of Continuous online emission monitoring systems installed	
10.	Liquid waste generated and treatment methods in place. How many times you have not met the standards in a year?	Liquid waste treatment method is in place. 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 Nil
12.	Any other relevant information	-

Certified that the above report is for the period from January' 2024 to December' 2024.

Date : 26.06.2025

Place : Paradeep

Name: Palanisamy Velusamy

Chief Manufacturing Officer & Unit Head

