

BY SPEED POST

To

The Env. Scientist-III
State Pollution Control Board, Orissa
Paribesh Bhawan
A-118, Nilakanthanagar, Unit-VIII
Bhubaneswar.

Sub: Submission of Annual Report in Form-IV for the year -2024 Under Bio medical Waste Management Rules-2016 for the period January 2024 to December 2024 for Nalco Hospital, Angul.

Dear Sir,

Enclosed please find herewith the annual report in Form-IV for the year 2024 under Biomedical Waste Management Rules, 2016.

Thanking you

Yours faithfully

Dr. (Mrs)Minakshi Panda,
General Manger (MS),
Nalco Hospital.

23/5/2025
Dr. Minakshi Panda
M.D (C&G)
General Manager (MS)
National Aluminium Co. Ltd.
Nalco Hospital, Angul

Copy to:-

The Regional Officer,
State Pollution Control Board,
S3/3 Industrial Estate, Angul.

Copy to:-

GM (SH&E), Smelter Plant, Nalco.

Form - IV
(See rule
13)
ANNUAL
REPORT

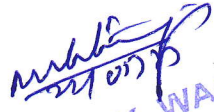
[To be submitted to the prescribed authority on or before 30th June every year for the period from January to December of the preceding year, by the occupier of health care facility (HCF) or common bio-medical waste treatment facility (CBWTF)]

Sl. No	Particulars		
1.	Particulars of the Occupier	:	
	(i) Name of the authorized person (occupier or operator of facility)	:	Dr. Mrs. Minakshi Panda
	(ii) Name of HCF or CBMWTF	:	Nalco Hospital, Nalco Nagar, Angul
	(iii) Address for Correspondence	:	Nalco Hospital, Nalco Nagar, Angul
	(iv) Address of Facility	:	Nalco Hospital, Nalco Nagar, Angul
	(v) Tel. No, Fax. No	:	9437019849
	(vi) E-mail ID	:	
	(vii) URL of Website		
	(viii) GPS coordinates of HCF or CBMWTF		
	(ix) Ownership of HCF or CBMWTF	:	1. Pravat Kumar Mishra (Collection, Segregation and Bagging) 2. M/s. Sani Clean Pvt. Ltd (Transportation and Disposal) (Local Agency) Continuing now also.
	(x). Status of Authorization under the Bio-Medical Waste (Management and Handling) Rules	:	Authorization No.2897/IND-IV-BW-89/Authorization (Bio-Medical Waste Management Date: 11/03/2024.valid up to 31/03/2025 *Further Approved CBMWTF at Angul -Mediaids tender process is on progress and will be Awarded by June 2025.
	(xi). Status of Consents under Water Act and Air Act	:	Valid up to: 2897/31/03/2025
2.	Type of Health Care Facility	:	
	(i) Bedded Hospital	:	No. of Beds: 60
	(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		Public sector Hospital
3.	Details of CBMWTF	:	
	(i) Number healthcare facilities covered by CBMWTF	:	Not Applicable

	(ii) No of beds covered by CBMWTF	:	NA			
	(iii) Installed treatment and disposal capacity of CBMWTF:	:	NA			
	(iv) Quantity of biomedical waste treated or disposed by CBMWTF	:	NA			
4.	Quantity of waste generated or disposed in Kg per annum (on monthly average basis)	:	Yellow Category : 139.965 kg Red Category : 349.420 kg White: 22.255 Kg Blue Category : 295.910 kg General Solid waste: Nil			
5	Details of the Storage, treatment, transportation, processing and Disposal Facility					
	(i) Details of the on-site storage facility	:	Size : Capacity : Provision of on-site storage Cold Storage Or Any			
			Other provision)			
	(ii) Details of the treatment or disposal facilities	:	Type of treatment equipment	No of Units	Capacity kg/Day	Quantity treated or disposed in kg per annum
			Incinerators	No		
			Plasma Pyrolysis Auto Claves	Yes(Horizontal Autoclave)	5-7 Kg Per days.	
			Microwave	No		
			Hydro clave Shredder	Yes	15-20 Kg per day	
			Needle tip cutter or destroyer Sharps encapsulation or concrete pit Deep burial pits Chemical disinfection.	Yes		
			Any other treatment equipment:	Nil		
	(iii) Quantity of recyclable wastes sold to authorized recyclers after treatment in kg per annum.	:	Red Category (like plastic, glass etc.)	Nil		
	(iv) No of vehicles used for collection and transportation of biomedical waste	:	Hand Trolley 02 (Two)	Yes		
	(v) Details of incineration ash and ETP sludge generated and disposed during the treatment of wastes in Kg per annum	:	Nil			

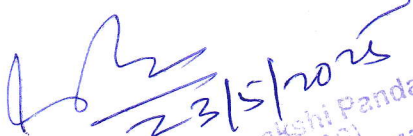
		ETP Sludge		Not Applicable	
	(vi) Name of the Common Bio-Medical Waste Treatment Facility Operator through which wastes are disposed of	: M/s. Sani Clean Pvt. Ltd (Transportation and Disposal)			
	(vii) List of member HCF not handed over bio-medical waste.	Not Applicable			
6	Do you have bio-medical waste management committee? If yes, attach minutes of the meetings held during the reporting period	Mr. Ashok Kumar Dr.M.K.wagji Mr.N.Behera			
7	Details trainings conducted on BMW				
	(i) Number of trainings conducted on BMW Management.	Once in every two months			
	(ii) number of personnel trained	19			
	(iii) number of personnel trained at the time of induction	Induction Training – 1 person			
	(iv) number of personnel any training 80 far not undergone				
	(v) whether standard manual for Training is available?	Yes			
	(vi) any other information)				
8	Details of the accident occurred during the year	No accident occurred during operation of Biomedical waste treatment.			
	(i) Number of Accidents occurred	-			
	(ii) Number of the persons affected	-			
	(iii) Remedial Action taken (Please attach details if any)	-			
	(iv) Any Fatality occurred, details.	-			
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 as we don't have Incinerator.			
	Details of Continuous online Monitoring systems installed emission.				
10	Liquid waste generated and treatment methods in place. How many times you have not met the standards in a year?	Liquid and chemical waste generated is washed down through sewerage drain to sewerage treatment plant after treatment with hypo chlorides per the guideline.			
11	Is the disinfection method or sterilization meeting the log 4 Standards? How many times you have Not met the standards in a year?				
12	Any other relevant information	COVID waste (PPE Kit, testing Kit) = Nil			

Certified that the above report is for the period from 1st January 2024 to 31st December 2024.


Dr. M.K. WAGJI
DGM (MS)
NALCO HOSPITAL, ANGUL.
NATIONAL ALUMINIUM CO. LTD.

Date: 22/05/2025

Place: Nalco Hospital


Name and Signature of the Head of the
Institution

General Manager (MS)
National Aluminium Co. Ltd.
Nalco Hospital, Angul