

**Ref.: -NSPL/EMD/2025/57**

**Date: 24.04.2025**

To  
Member Secretary  
C.G. Environmental Conservation Board  
Paryavas Bhavan,  
North Block Sector-19,  
Naya Raipur (C.G.) 492002.

**Sub: Annual Return under Bio-Medical Wastes Management, Rules 2016 from January 2024 to December 2024.**

**Ref.: Authorization no. 152/HO/BMW/CECB/ATAL NAGAR, RAIPUR  
Letter no. 2843/ BMW /HO /CECB /2022, dated 20/07/2022,**

Dear Sir,

This has reference to the above mentioned subject and authorization. We are enclosing herewith online annual return copy in Form IV, which is submitted through online consent management and monitoring system for the period of **January 2024 to December 2024** as online application return no. **18940295**, dated **24.04.2024** under "Bio-Medical Wastes Management, Rules 2016".

This is for your kind information and record Please.

Thanking You,

**With Regards,  
For Nalwa Steel and Power Limited**



24-4-25

**S.S. Rathi  
Director  
DIN No.06986371**

**C.C. :- Regional Officer CECB, Raigarh (C.G.)**

**Nalwa Steel And Power Limited**

[Corporate identity number (CIN): U74899DL1989PLC035212]  
P.B. No.7, Gharghoda Road, Taraimal, Raigarh-496001, Chhattisgarh  
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**Registered Office 28, Najafgarh Road, New Delhi-110015**



# CHHATISGARH ENVIRONMENT CONSERVATION BOARD

## 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 health care facility(HCF),or common bio-medical waste treatment facility (CBWTF)]

Return No : 18940295

Period : 1.1.2024 to 31.12.2024

<b>1. Particulars of the Occupier</b>	
(i) Name of the authorized person (Occupier or operator of facility):	SARDAR SINGH RATHI
(ii) Name of HCF or CBMWTF:	NALWA STEEL AND POWER LIMITED
(iii) Address for Correspondence:	NALWA STEEL AND POWER LIMITED
(iv) Address of Facility:	VILLAGE TARAIMAL, GHARGHODA ROAD
(v) Tel. No.:	9179077500
(vi) Fax. No.:	07762 - 244710
(vii) E-mail ID:	ssrathi@nalwa.com
(viii) URL of Website:	www.nalwa.com
(ix) GPS coordinates of HCF of CBMWTF:	Latitude 22°01'06" N, Longitude 83°22'39" E
(x) Ownership of HCF or CBMWTF:	Private
(xi) Status of Authorization under the BMW (Management and Handling) Rules:	Authorization No.: 152/HO/BMW/CECB/ATAL NAGAR RAIPUR, Letter no.2843/BMW/HO/CECB/2022, dated 20/07/2022 Valid Upto: 12/04/2025
(xii) Status of Consents under Water Act and Air Act.:	Valid Upto: 15/10/2028
<b>2. Type of Health Care Facility</b>	
HCF/CBMWTF Type:	HCF
(i) No. of Beds(for Bedded Hospital):	4
(ii) Non-Bedded Hospital (Clinic or Blood Bank or Clinical Laboratory or Research Institute or Veterinary Hospital or any other):	NA
(iii) Licence Number:	RAIG0381/CL
(iv) Licence date of expiry:	16/05/2025
3. Quantity of waste generated or disposed in Kg per annum (on monthly average basis)	Yellow Category: 1 Red Category: 1 White Category: 1 Blue Category: 1 General Solid Waste: 4
<b>4. Details of the Storage, Treatment, Transportation, Processing and Disposal Facility Details</b>	
(i) Details of the on-site storage facility:	Size: 0 Capacity: 0 Provision of on-site storage: Daily Shifting to Deep burial

(ii) Disposal Facility:	<table border="1"> <tr> <th>Type of Treatment Equipment</th> <th>Number of Units</th> <th>Capacity (Kg/day)</th> <th>Quantity Treated or Disposed (Kg/annum)</th> </tr> <tr> <td>Chemical disinfection (ETP/STP)</td> <td>1</td> <td>5</td> <td>0</td> </tr> </table>	Type of Treatment Equipment	Number of Units	Capacity (Kg/day)	Quantity Treated or Disposed (Kg/annum)	Chemical disinfection (ETP/STP)	1	5	0
Type of Treatment Equipment	Number of Units	Capacity (Kg/day)	Quantity Treated or Disposed (Kg/annum)						
Chemical disinfection (ETP/STP)	1	5	0						
(iii) Quantity of recyclable wastes sold to authorized recyclers after treatment in kg per annum:	0								
(iv) No of vehicles used for collection and transportation of BMW:	1								
(v) Details of incineration, ash and ETP sludge generated, disposal during the treatment of wastes in Kg per annum	<table border="1"> <tr> <th>Type of waste</th> <th>Quantity Generated</th> <th>Where disposal</th> </tr> <tr> <td colspan="3">List is Empty</td> </tr> </table>	Type of waste	Quantity Generated	Where disposal	List is Empty				
Type of waste	Quantity Generated	Where disposal							
List is Empty									
(vi) Name of the Common BMW Treatment Facility Operator through which wastes are disposed of:	Deep burial								
5. Do you have BMW management committee:	yes								
details:	Attached								
6. Training Conducted on BMW Details									
(i) Number of training conducted on BMW Management:	1								
(ii) Number of personnel trained:	8								
(iii) Number of personnel trained at the time of induction:	8								
(iv) Number of personnel not undergone any training so far:	0								
(v) Whether standard manual for training is available:	yes								
(vi) Any other information:	Annual Training conducted by Environment Management Department								
7. Details of the accident occurred									
(i) No. of accident occurred:	0								
(ii) Number of the persons affected:	0								
(iii) Remedial Action taken:	NA								
(iv) Any Fatality occurred, details:	NA								
8. 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:	Yes								
9. Liquid waste generated and treatment methods in place. How many times you have not met the standards in a year:	Yes, regular Maintained								
10. Is the disinfection method or sterilization meeting the log for standards? How many times you have not met the standards in a year?:	Yes, regular Maintained								
11. Any other relevant information:	NA								

  
 Name and Signature of the Head of the Institution

**Date :**24/04/2025

**Place :** RAIGARH

## NALWA STEEL AND POWER LIMITED

### MINUTES OF MEETING OF BIOMEDICAL WASTE MANAGEMENT

Date of Meeting: 27/12/2024

Venue: - Occupational Health Centre

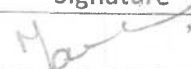
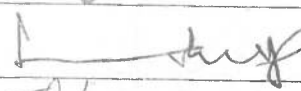
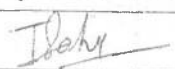
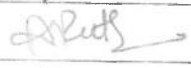



Time : 11:45 am

Meeting Chaired by: - M.L. Sahu

Observation Points:-

Sl.	Observation	Responsibility	Remarks
1.	Good Housekeeping to be maintained at Biomedical waste deep burial storage site.	OHC	
2.	Discharge all liquid waste of pathology into STP line after neutralization.	OHC	
3.	It is mandatory for all the employee of the healthcare facility to be trained on handling of Biomedical waste management and handling as per BMW Rules, 2016	OHC & EMD	
4.	Never mix bio-medical waste with general waste. Do not use chlorinated plastic bags for collection of bio-medical waste.	OHC	
5.	Never store waste beyond 48 hrs.	OHC	
6.	Do not handle waste without personal protective Equipment such as protective clothing, gloves, masks, shoe etc.	OHC	
7.	Ensure that the color coded bag has bio-hazard symbol, label and bar coded label.	OHC	
8.	Maintain records with regard to bio-medical waste management vis-à-vis waste generation, storage treatment & disposal.	OHC	
9.	Collect the organic waste such as leftover food, fruit peels, etc., in green coloured wet bin, meant for general waste.	OHC	
10.	All category of waste to be collected in Yellow, white, Red, & Blue colour coded container.	OHC	

Member Present:

Sl No.	Name	Department	Signature
1.	M.L. Sahu (Chairman)	EHS	
2.	Dr. Balabhadra Deep (Factory Medical Officer)	OHC	
3.	Dr. Indu Sahu	OHC	
4.	Ajay Patel (Co-Coordinator)	OHC	
5.	Sanjay Sahu	OHC	
6.	Pradeep	OHC	
7.	Pramod Choubey	EMD	

**NALWA STEEL AND POWER LIMITED, RAIGARH (C.G.)**  
**BIO-MEDICAL WASTE GENERATION ( TOTAL MONTHLY DATA)- YEAR 2024**

Unit:KG

CATEGORY MONTH	YELLOW	RED	BLUE	WHITE
Jan-24	0.265	1.041	0.362	0.009
Feb-24	0.277	0.417	0.291	0.008
Mar-24	0.294	0.432	0.262	0.004
Apr-24	0.287	0.488	0.319	0.005
May-24	0.331	0.553	0.259	0.008
Jun-24	0.327	0.656	0.277	0.015
Jul-24	0.358	0.628	0.268	0.015
Aug-24	0.373	0.652	0.312	0.011
Sep-24	0.315	0.589	0.299	0.013
Oct-24	0.262	0.984	0.343	0.007
Nov-24	0.295	0.492	0.265	0.007
Dec-24	0.362	0.618	0.289	0.013
<b>TOTAL</b>	<b>3.746</b>	<b>7.55</b>	<b>3.546</b>	<b>0.115</b>

Prepared by  
Ajay Patel (AM) OHC

Approved By  
Dr. Balabhadra Deep ( Medical Officer)OHC