

Ref.: -NSPL/EMD/2020/47

Date:05.05.2020

To Member Secretary, C.G. Environmental Conservation Board Paryavas Bhavan, North Block Sector-19, Naya Raipur(C.G.) 490099

Sub: - Annual Return regarding Bio-medical Waste (Management & Handling) Rule, 1998 & Amended Rules, 2016 from Jan 2020 to Dec 2020.

Dear Sir,

This has reference to the above mentioned subject. We are enclosing herewith the filled Annual return in Form No.IV [Rule-13] through Online Consent Management & Monitoring System which application return Number is **7233036** dated **05/05/2021** as per the Bio-Medical Waste (Management & Handling) Rule, 1998 & Amended Rules 2016.

This is for your kind information and record Please.

Thanking You,

With Regards, For Nalwa Steel and Power Limited

S.S. Rathi

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
T+917762-244700-9, F+917762-261489-90, Einfo@nalwa.com, W www.nalwa.com

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: 7233036 Period: 01.01.2020 to 31.12.2020

1. Particulars of the Occupier		
(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;	emdainalwa.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 (Managementand Handing) Rules:	Authorization No.: 219/HO/BMW/CECB/ATAL NAGAR, RAIPUR Valid Upto: 12/04/2022	
(xii) Status of Consents under Water Act and Air Act.:	Valid Upto: 15/10/2023	
2. Type of Health Care Facility		
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):	NOT APPLICABLE	
(iii) Licence Number:	0381	
(iv) Licence date of expiry:	13/07/2025	
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: 2	
4. Details of the Storage, Treatment, Transportation, Proces	sing and Disposal Facility Details	
(i) Details of the on-site storage facility:	Size: 8 Capacity: 8 Provision of on-site storage: Daily shifted to deep burial pit	

i) Disposal Facility:		Type of Treatmen t Equipmen t	Number of Units	Capacity(Kg/day)	Quantity Treated or Disposed(Kg/annu m)	
		Autoclaves	1	10	1	
		Needle tip cutter or destroyer	3	1	1	
		Sharps encapsulat ion or concrete pit	3	100	100	
		Deep barial pits	1	10	10	
		Incinerato rs	0	0	0	
		Chemical disinfectio n (ETP/STP)	1	350	250	
(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		Type of wa	iste Qu Ger	nantity nerated	Where disposal	
		Incinerati	on	0	0	
		Ash		0	0	
		ETP Slud	ge	0	0	
(vi) Name of the Common BMW Treatment Facility Operator through which wastes are disposed of:	NOT.	APPLICABL	E			
5. Do you have BMW management committee:	yes	yes				
details:	MOM	copy is enci	osed for rej	ference		
6. Training Conducted on BMW Details						
(i) Number of training conducted on BMW Management:	2					
(ii) Number of personnel trained:	12	12				
(iii) Number of personnel trained at the time of induction:	10	10				
(iv) Number of personnel not undergone any training so far:	0					
(v) Whether standard manual for training is available:	yes					
(vi) Any other information:	No					
7. Details of the accident occurred						
(i) No. of accident occurred:	0					
(ii) Number of the persons affected:	0					
(iii) Remedial Action taken:	Not d	applicable				
(iv) Any Fatality occurred, details:	NIL					
8. Are you meeting the standards of air Pollution from the incinerator?. How many times in last year could not met the standards?:	Not applicable					

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Details of Continuous online emission monitoring systems installed:	Not applicable
9. Liquid waste generated and treatment methods in place. How many times you have not met the standards in a year:	Complied. prescribed standard is fulfilled. STP has been installed in the plant premises for liquid waste treatment.
10. Is the disinfection method or sterilization meeting the log for standards? How many times you have not met the standards in a year?:	Complied. prescribed standard is fulfilled. STP has been installed in the plant premises for liquid waste treatment.
11. Any other relevant information:	Biomedical waste is collected & disposed to Deep burial pit.

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Name and Signature of the Head of the Institution

Date: 05/05/2021 Place: RAIGARH

MINUTES OF MEETING OF BIOMEDICAL WASTE MANAGEMENT

Date of meeting: 23.12.2020

Time

: 3.00 PM

Venue: Occupational Health Centre

Meeting Chaired by : M.L Sahu

Observation Points:

SLNo.	Observation	Responsibility	Remarks.
1.	Follow the conditions of consent to operate	OHC & EMD	
2.	Good housekeeping to be maintained at Biomedical waste deep burial storage site.	ОНС	
3.	Discharge all liquid waste of pathology into STP line after		
4.	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	
5.	Never mix bio-medical waste with general waste. Do not use chlorinated plastic bags for collection of bio-medical waste.	ОНС	
6.	Never store waste beyond 48 hrs.	OHC	1
7.	Do not handle waste without Personal Protective Equipment such as protective clothing, gloves, masks, shoe etc.	ОНС	
8.	Ensure that the colour coded bag has bio-hazard symbol, label and bar coded label.	ОНС	
9.	Maintain records with regard to bio-medical waste management vis-à-vis waste generation, storage, treatment & disposal.	ОНС	
10.	Collect the organic waste such as leftover food, fruit peels, etc., in green coloured wet bin, meant for general waste.	ОНС	

Member Present:

SL No.	Name	Department	Signature
01	M.L Sahu (Chairman)	EHS	Marze.
02	Dr. Ashutosh Bharti	ОНС	0
03	Ajay Patel (Co-Ordinetor)	ОНС	quet's
04.	Sujoy Kr. Chatterjee	OHC	catie
05.	Sanjoy Sahu	OHC	Ode
06.	P. R Parija	ОНС	Many
07.	Bablu Dutta	EMD	1 Hz