

o/c

TSMD/ENV/24-06/20



04/06/2024

To
The Environmental Engineer & Regional In-charge
West Bengal Pollution Control Board, Regional Office,
P.S: Bhabanipur, Raghunathchak,
PO: Barghasipur, Haldia,
Dist: Purba Medinipur, Pin-721657

Sub: Submission of Annual Report of Bio-Medical waste in prescribed format (Form - IV) of Occupational Health Centre of M/s Tata Steel Limited Metaliks Division, At-Maheshpur, PO - Samraipur, P.S.-Kharagpur (L), Dist. - Paschim Medinipur. W.B. for a period of one year (1st January 2023 to 31st December 2023), as per Bio-Medical Waste Management Rule, 2016.

Ref: (i) Bio-Medical Waste Authorization No. D 0010169, issued vide Memo No-6608-hl-bw-b/18/0166, dt. 23/04/2018.
(ii) Name change & Ownership certificate issued vide Memo No-III-hl-co-r/2022 dt. 03/05/2024 of Tata Steel Limited, Metaliks Division.

Sir,

In reference to the above subject please find enclosed herewith the Annual Report of Bio-Medical waste in prescribed format (Form - IV) as per Bio-Medical Waste Management Rule, 2016 for a period of one year (1st January 2023 to 31st December 2023) of Occupational Health Centre of M/s Tata Steel Limited Metaliks Division, (Formerly Tata Metaliks Limited) Kharagpur.

Hope you will find it in order and kindly acknowledge the same.

Thanking you & with regards,
For Tata Steel Limited Metaliks Division

Dr. Pompa Das
Head Medical Services & Wellness

Dr. Pompa Das
MBBS,AFIH
Regd. No.- 16003 AMC
Head Medical Services & Wellness
Tata Steel Metaliks Division
Kharagpur



CC: Chief Engineer, Biomedical Waste Management Cell, WBPCB, Kolkata-700106



Encl. as above

TATA STEEL LIMITED

Form – IV (See rule13)

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 authorised person (occupier or operator of facility)	Dr. Pompa Das
	(ii) Name of HCF or CBMWTF	Occupational Health Centre, Tata Steel Limited Metaliks Division.
	(iii) Address for Correspondence	Tata Steel Limited Metaliks Division, At-Maheshpur, P.O.-Samraipur, P.S.-Kharagpur (L), Dist-Midnapur West, West Bengal, Pin-721301.
	(iv) Address of Facility	Tata Steel Limited Metaliks Division, At-Maheshpur, P.O.-Samraipur, P.S.-Kharagpur (L), Dist-Midnapur West, West Bengal, Pin-721301.
	(v) Tel. No, Fax. No	Mob no- 09073966947
	(vi) E-mail ID	medical.tsmd@tatasteel.com
	(vii) URL of Website	www.tatasteel.com
	(viii) GPS coordinates of HCF or CBMWTF	Latitude-20°23'18.25" Longitude-87°17'7.08"
	(ix) Ownership of HCF or CBMWTF	Tata Steel Limited Metaliks Division, Kharagpur
	(x). Status of Authorisation under the Bio-Medical Waste (Management and Handling) Rules	Authorisation No.: D 0010169 Dated: 23.04.2018 valid upto - One time authorisation.
	(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:.....'0' beded



	(ii) Non-bedded hospital (Clinic or Blood bank or Clinical laboratory or research institute or Veterinary Hospital or any Others)	:	Yes
	(iii) License number and its date of expiry	:	NA
3.	Details of CBMWTF	:	NA
	(i) Number healthcare facilities covered by CBMWTF	:	NA
	(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 : 12.570 (1.048)
			Red Category : 7.940 (0.662)
			White Category : 2.550 (0.213)
			Blue Category : 3.230 (0.192)
			General Solid waste: NIL
5	Details of the Storage, treatment, transportation, processing and Disposal Facility		
	on- (i) Details of the site storage facility	:	Size : Provison for 48hrs storage is available in coloured bins.
			Capacity :
			Provision of on-site storage : (cold storage or any other provision) NA



disposal facilities	:	<p>Type of treatment equipment : No of unit : Capa city treated or Kg/ disposed day in kg per annum : Quantity : Incinerators : Plasma Pyrolysis : Autoclaves : Microwave : Hydroclave : Shredder : Needle tip cutter or : Sharps encapsulation or concrete pit : Deep burial pits : Chemical disinfection: : Any other treatment equipment :</p>									
(iii) Quantity of recyclable wastes sold to authorized 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	:	No company vehicles are used for collection and transportation of biomedical waste. Vehicle are sent by WBWML									
(v) Details of incineration ash and ETP sludge generated and disposed during the treatment of wastes in Kg per annum	:	<table border="1"> <thead> <tr> <th></th> <th>Quantity generated</th> <th>Where disposed</th> </tr> </thead> <tbody> <tr> <td>Incineration Ash</td> <td></td> <td></td> </tr> <tr> <td>ETP Sludge</td> <td>NA</td> <td>NA</td> </tr> </tbody> </table>		Quantity generated	Where disposed	Incineration Ash			ETP Sludge	NA	NA
	Quantity generated	Where disposed									
Incineration Ash											
ETP Sludge	NA	NA									
(vi) Name of the Common Bio- Waste Treatment Facility Operator through which wastes are disposed of	:	Medical West Bengal Waste Management Limited									
(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	:	NA									
7 Details trainings conducted on BMW	:										
(i) Number of trainings conducted on BMW management	:	02 Nos									
(ii) number of personnel trained	:	12 Nos									
(iii) number of personnel trained at the time of induction	:	01 Nos									



	(iv) number of personnel not undergone any training so far	:	Nil
	(v) Whether standard manual for training is available?	:	Done as per bio-medical Waste management rule
	(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 a year?	:	NA
11	Is the disinfection method or sterilization meeting the log 4 standards? How many times you have not met the standards in a year?	:	None
12	Any other relevant information	:	NA

Certified that the above report is for the period from January-2023 to December 2023

Date: 04.06.2024
Place : Kharagpur



Dr. Pompa Das
Head Medical Services & Wellness
Tata Steel Limited Metaliks
Division, Kharagpur

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