

# The Sandur Manganese & Iron Ores Limited

(An ISO 9001:2015; ISO 14001:2015 and 45001:2018 certified company)  
CIN: L85110KA1954PLC000759; Website: www.sandurgroup.com

## REGISTERED OFFICE

'SATYALAYA', No.266  
Ward No.1, Palace Road  
Sandur - 583 119, Ballari District  
Karnataka, India  
Tel: +91 8395 260301/ 283173-199  
Fax: +91 8395 260473



## CORPORATE OFFICE

'SANDUR HOUSE', No.9  
Bellary Road, Sadashivanagar  
Bengaluru - 560 080  
Karnataka, India  
Tel: +91 80 4152 0176 - 79 / 4547 3000  
Fax: +91 80 4152 0182

Ref No: SMIORE/PLANT/ENV/BMW/2023-24/146

07 March 2024

To,  
The Environmental Officer,  
Regional Office & Zonal office  
Karnataka State Pollution Control Board  
Sri Sai Sharan plaza, No. 71/A, 2nd floor,  
Dam road, Hosapete- 583203, Vijayanagar District.

**Subject:** Submission of Annual Report in respect of Bio-Medical Waste in From IV for the Period from January 2023 to December 2023.

**Reference:** Authorization No.31/KSPCB/RO(BLY)/BMW/2019-20/ 363 Dated: 02/07/2019

Dear Sir,

With reference to above subject, here with we are submitting the Annual Report of Bio-Medical Waste for the Period from January 2023 to December 2023 in From IV as per the rule 13 (1) of the Bio-medical Waste (Management Handling) Rules, 2016 & Its amendments made thereafter for your kind perusal.

Kindly acknowledge receipt of the same.

Thanking you,

The Sandur Manganese & Iron Ores Limited,

Parvatareddy Patil  
Senior General Manager-Plant

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ಸಂಖ್ಯೆ/ದಿನಾಂಕ: 11/3/24 ಸಹಿ

Enclosed: Form - IV BMW Annual Report

**MINES OFFICE:** Deogiri - 583112, Sandur Taluk, Ballari District  
Tel: +91 8395 271025 / 28 / 29 / 40; Fax: +91 8395 271066

**PLANT OFFICE:** Metal & Ferroalloy Plant, Vyasankere, Mariyammanahalli - 583 222, Hosapete Taluk, Vijayanagara District  
Tel: +91 8394 244450 / 244335



**Form – IV**  
**(See rule13)**  
**ANNUAL REPORT**

[To be submitted to the prescribed authority on or before 30<sup>th</sup> 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)]

Year :2023

S. No	Particulars:	
1.	Particulars of the Occupier:	
	(i) Name of the authorised person (Occupier or: operator of facility)	: Dr. Irshad Ahamed KS Medical Officer
	(ii) Name of HCF or CBMWTF-	: The Sandur Manganese & Iron Ores Ltd. Occupational Health Centre.
	(iii) Address for Correspondence	: M/s The Sandur Manganese & Iron Ores Ltd. Vysanakere, Hanuman Halli Post, Mariyammanahalli, Hosapete -583222, Vijayanagara Dist. Karnataka.
	(iv) Address of Facility	: M/s The Sandur Manganese & Iron Ores Ltd. Vysanakere, Hanuman Halli Post, Mariyammanahalli, Hosapete -583222, Vijayanagara Dist. Karnataka.
	(v) Tel. No, Fax. No	: 08394-294824/23
	(vi) E-mail ID	: <a href="mailto:plant.environment@sandurgroup.com">plant.environment@sandurgroup.com</a>
	(vii) URL of Website	: <a href="https://sandurgroup.com/">https://sandurgroup.com/</a>
	(viii) GPS coordinates of HCF or CBMWTF	: 15° 11'47.09" N 76° 21'44.15" E
	(ix) Ownership of HCF or CBMWTF	: Private
	(x). Status of Authorisation under the Bio-Medical Waste (Management and Handling) Rules	: Authorization No.31/KSPCB/RO(BLY)/BMW/2019-20/ 363 Dated: 02/07/2019 This Authorization shall one time as per Board office Corrigendum No.2739 Dated 10/08/2016
	(xi). Status of Consents under Water Act and Air Act	: Valid up to : 30/06/2026
2.	Type of Health Care Facility	
	(i) Bedded Hospital	: No. of Beds: 5
	(ii) Non-bedded hospital Laborator (Clinic or Blood Bank or Clinical y or	: First aid centre





	Research Institute or Veterinary Hospital or any other)		
	(iii) License number and its date of expiry	:	<b>Not Applicable</b>
3.	Details of CBMWTF		
	(i) Number healthcare facilities covered by CBMWTF		<b>Not Applicable</b>
	(ii) No of beds covered by CBMWTF		<b>Not Applicable</b>
	(iii) Installed treatment and disposal capacity of CBMWTF		<b>Not Applicable</b>
	(iv) Quantity of biomedical waste treated or disposed by CBMWTF		<b>Not Applicable</b>
4	Quantity of waste generated or disposed in Kg per annum (on monthly average basis)		<b>Yellow Category :0. 71 Kg /Month (8.4 Kg per year)</b> <b>Red Category: 0.60 Kg/Month (7.24 Kg per year)</b> <b>White: NIL</b> <b>Blue Category: NIL</b> <b>General Solid waste: NIL</b>
5	Details of the Storage, treatment, transportation, processing and Disposal Facility		
	(i) Details of the on-site storage facility		<b>Size: Not Applicable</b> <b>Capacity: Not Applicable</b> <b>Provision of On-site Storage: (Cold storage or any other provision)</b> <b>Category wise separate bin for storage</b>
	(ii) disposal facilities		<b>Dispose of through CBMWTF</b>
	(iii) Quantity of recyclable wastes sold to authorized recyclers after treatment in kg per annum.		<b>Red Category (Like plastic, glass etc.)</b> <b>NIL</b>
	(iv) No of vehicles used for collection and transportation of biomedical waste		<b>Vehicles for collection and transportation used by CBMWTF.</b>
	(v) Details of incineration ash and ETP sludge generated and disposed during the treatment of wastes in Kg per annum		<b>Not Applicable</b>
	(vi) Name of the Common Bio- : Medical Waste Treatment Facility Operator through which wastes are disposed of		<b>M/s Suryakanth Environmental Technologies Sy, No.158, Haraginadoni Village, Bellary Taluk &amp; District,.</b>



*Handwritten signature/initials*

	(vii) List of member HCF not handed over bio-medical waste.	<b>Not Applicable</b>
6	Do you have bio-medical waste management committee? If yes, attach minutes of the meetings held during the reporting period	<b>Yes Attached as Annexure-1</b>
7	Details trainings conducted on BMW	
	(i) Number of trainings conducted on BMW Management.	<b>1</b>
	(ii) number of personnel trained	<b>4</b>
	(iii) number of personnel trained at the time of induction	<b>NIL</b>
	(iv) number of personnel not undergone any training so far	<b>NIL</b>
	(v) whether standard manual for training is available?	<b>Yes</b>
	(vi) any other information)	<b>NIL</b>
8	Details of the accident occurred during the year	
	(i) Number of Accidents occurred	<b>NIL</b>
	(ii) Number of the persons affected	<b>NIL</b>
	(iii) Remedial Action taken (Please attach details if any)	<b>NIL</b>
	(iv) Any Fatality occurred, details.	<b>NIL</b>
9.	Are you meeting the standards of air Pollution from the incinerator? How many times in last year could not met the standards?	<b>Not Applicable</b>
	Details of Continuous online emission monitoring systems installed	<b>Not Applicable</b>
10	Liquid waste generated and treatment methods in place. How many times you have not met the standards in a year?	<b>Not Applicable</b>
11	Is the disinfection method or sterilization meeting the log 4 standards? How many times you have not met the standards in a year?	<b>Not Applicable</b>



12	Any other relevant information	(Air Pollution Control Devices attached with the Incinerator): <b>Not Applicable</b>
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Certified that the above report is for the period from: 01<sup>st</sup> January 2023 to 31<sup>st</sup> December 2023.

*K. S. Ibrahim Ahmed*

Name and Signature of the Head of the Institution

Date: 07.03.2024

Place: Vyasnakere



**Meeting Minutes of Biomedical Waste Management Committee**

Date: 13.12.2023

Venue: Coke oven Conference room

**Attendees:**

1. Mr. Parvata Reddy Patil General Manager Plant
2. Dr. Irshad Ahamed KS Medical Officer
3. Mr. Basavaraj Udagatti Assistant Manager Environment
4. Mr. Maruthi Prasad D Sr. Manager Safety
5. Mr. Manjunathaswamy deputy Manager HR
6. All Medical staff.

**Agenda:** Handling of the Bio medical waste and review of Biomedical Waste Management Rules, 2016.

**Discussion and Decisions:**

1. The committee reviewed and discussed the applicability of Biomedical Waste Management Rules, 2016.
2. It was decided that the biomedical waste generated in the healthcare facility will be segregated into different categories such as infectious waste, sharps waste, chemical waste, etc., as per the guidelines laid down in the Biomedical Waste Management Rules, 2016.
3. The committee decided that the healthcare facility will ensure that all the biomedical waste is treated and disposed of in an environmentally friendly manner, as per the guidelines laid down in the Biomedical Waste Management Rules, 2016.
4. It was decided that regular training and awareness programs will be conducted for all the staff members of the healthcare facility to educate them about the proper handling and disposal of biomedical waste.
5. The committee decided to conduct regular inspections to ensure that the guidelines laid down in the Biomedical Waste Management Rules, 2016, are being followed.
6. It was decided that the healthcare facility will maintain all necessary records and documentation related to the collection, storage, and disposal of biomedical waste, as per the guidelines laid down in the Biomedical Waste Management Rules, 2016.



