



o/c

JSW Steel Limited

Vijayanagar Works :
P.O. Vidyannagar - 583 275,
Dist. Ballari, Karnataka, India.
CIN. : L27102MH1994PLC152925
Phone : +91 8395 250 120-30
Fax : +91 8395 250 132/142
Website : www.jsw.in

JSWSL/ENV/GOV/ KSPCB/BMW_Returns/F012/052026/009
25.05.2026

To,
The Environmental Officer,
Karnataka State Pollution Control Board,
Regional Office, 4th Main,
Near Dr. Vishnuvardhan Park, Kuvempu Nagar,
Ballari-583 104

Sub: Submission of Biomedical Annual Returns for M/s JSW Steel Limited (Plant OHC) the period
January 2025 – December 2025 - reg

Ref: Biomedical Waste Authorization issued to Plant OHC Vide No: 214246 Dtd: 07.04.2025

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Dear Sir,

With respect to the above cited subject, we are enclosing herewith the Biomedical Annual Returns for **M/s JSW Steel Limited (Plant OHC)**, Vijayanagar Works for the period January 2025 – December 2025 enclosed as **Annexure - I** for our integrated Steel Plant Located at P.O. Vidyannagar, Toranagallu Village, Sandur Taluk, Ballari District for your information and record please.

Thanking you,

Yours Faithfully

For **M/s JSW Steel Ltd. Vijayanagar Works**

Naresh V Akkin
Occupier, Plant OHC
Authorized Signatory

Encl: Annexure - I

CC:

1. To SEO, WMC - 2, Karnataka State Pollution Control Board Parisara Bhavan, #49, Church St, Bengaluru, Karnataka 560001.

~~2.~~ Office Copy.



Part of O. P. Jindal Group

Regd. Office : JSW Centre
Bandra Kurla Complex,
Branch (East), Mumbai - 400 051
Phone : +91 22 4286 1000
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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)]

OHC Name: M/s JSW Steel Limited - Plant OHC
Compliance Period: Jan 2025 - December 2025

SI No	Particulars	Details
(i)	Particulars of the Occupier	
	(i) Name of the authorized person (occupier or : operator of facility)	Dr. Naresh V Akkin Plant OHC, Doctor
	(ii) Name of HCF or CBMWTF	JSW Steel Limited Plant OHC
	(iii) Address for Correspondence	Plant OHC, Old Safety Office, P.O. Vidyanagar, Toranagallu V, Sandur Taluk, Ballari Dist – 583275
	(iv) Address of Facility	
	(v) Tel. No, Fax. No	9912208670
	(vi) E-mail ID	drnaresh.akkin@jsw.in
	(vii) URL of Website	www.jsw.in
	(viii) GPS coordinates of HCF	15° 9'21.31"N - 15°12'7.68"N (Lat.) 76°37'4.75" - 76°44'1.93"E (Long.)
	(ix) Ownership of HCF	I limited Company
	(x). Status of Authorization under the Bio-Medical Waste (Management and Handling) Rules	One Time Authorization No: 214246 Issue Date: 07.04.2025 Validity: One Time Authorization.
	(xi). Status of Consents under Water Act and Air Act.	For M/s JSW Steel Limited Valid up to: 30.06.2026
2.	Type of Health Care Facility	
	(i) Bedded Hospital	NA
	(ii) Non-bedded hospital/	No. of Beds: Nil (Only examination Bed)

	Laboratory (Clinic or Blood Bank or Clinical or Research Institute or Veterinary Hospital or any other)	
	(iii) License number and its date of expiry	
3.	Details of CBMWTF	
	(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)	<p>Yellow Category :50.262 Kg</p> <p>Red Category :400.71 Kg</p> <p>White :41.395 Kg</p> <p>Blue Category : 1.475 Kg</p> <p>General Solid waste : 62.910 Kg</p>
Details of the Storage, treatment, transportation, processing and Disposal Facility		
	(i) Details of the on site storage and disposal facilities	Size: 5m x 5m
		Capacity: Approx 3-5 Tonnes
		Provision of on-site storage : (cold storage or any other provision) - NA
		Disposal Facilities:- 1. Autoclaves : 1 No 2. Needle tip cutter or destroyer – 2 No
	(ii) Quantity of recyclable wastes sold to authorized	NA
	(iii) Recyclers after treatment in kg per annum.	
	(iv) No of vehicles used for collection and transportation of biomedical waste	NA
	(v) Details of incineration ash and ETP sludge generated and disposed during the treatment of wastes in Kg per annum	NA

	(vi) Name of the Common Bio-Medical Waste Treatment Facility Operator through which wastes are disposed of	M/s SURYAKANTH ENVIRONMENT TECHNOLOGIES, BALLARI
	(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	Yes.
7	Details trainings conducted on BMW	
	(i) Number of trainings conducted on BMW Management	12
	(ii) Number of personnel trained	10
	(iii) Number of personnel trained at the time of induction	10
	(iv) Number of personnel not undergone any training so far	Nil
	(v) Whether standard manual for training is available?	--
	(vi) any other information)	--
8	Details of the accident occurred during the year	--
	(i) Number of Accidents occurred	Nil
	(ii) Number of the persons affected	Nil
	(iii) Remedial Action taken (Please attach details if any)	--
	(iv) Any Fatality occurred, details.	No
9.	Are you meeting the standards of air Pollution from the incinerator? How many times in last year could not met the standards?	NA, No incinerator.
	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, Only preliminary treatment undertaken.

11	Is the disinfection method or sterilization meeting the log 4 standards? How many times you have not met the standards in a year?	NA
12	Any other relevant information	Nil

Certified that the above report is for the period from

I hereby certify that the Bio-Medical Waste generated is segregated at source and handed over to authorized CBMWTF (i.e, Suryakanth Technologies) for the period 01.01.2025 to 31.12.2025.

Date:25.05.2026
Place:Toranagallu

Naresh V Akkin

Occupier - Plant OHC
Authorized Signatory

Bio Medical Waste Generation at JSW STEEL LIMITED - VIJAYANAGAR WORKS

Location: Plant Occupational Health Centre (OHC)

Period: JANUARY 2025 - DECEMBER 2025

YEAR	MONTH	Yellow (in Grams)	Red (in Grams)	White (in Grams)	Blue (in Grams)	General Waste (in Grams)
2025	JANUARY	610	585	80	80	5660
2025	FEBRUARY	780	900	80	80	4860
2025	MARCH	895	860	185	185	5410
2025	APRIL	1140	1195	115	180	5240
2025	MAY	925	1100	65	100	5530
2025	JUNE	640	810	75	170	5150
2025	JULY	990	170	80	190	5400
2025	AUGUST	4710	9930	6700	150	4940
2025	SEPTEMBER	9718	91350	7380	80	5490
2025	OCTOBER	11652	112270	9215	80	4960
2025	NOVEMBER	9610	95620	8290	40	4810
2025	DECEMBER	8592	85920	9130	140	5460
	Total	50262	400710	41395	1475	62910

