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JSW Steel Limited

Salem Works : P.O.Pottaneri,
Mecheri, Mettur - Tk,
Salem - Dt. Pin : 636 453
Tamilnadu, India.

CIN No : L27102MH1994PLC152925

GSTIN : 33AAACJ4323N1ZN

Phone : +91 4298 272000

Fax : +91 4298 272272

Website : www.jsw.in

JSWSL/Envt/TNPCB/Steel/ARIVBMW/2021-22/130
28.02.2022

To

✓ The District Environmental Engineer
Tamil Nadu Pollution Control Board
1/276, Meyyanur Main Road,
Siva Tower,
Salem – 636 004.

Dear Sir,

Sub: JSW Steel Ltd., Bio-Medical Waste - Annual Returns – Form IV – Reg.

Please find enclosed herewith the Annual returns (Form IV) of Bio Medical Waste submission under Bio Medical Waste Management rules 2016 for the period of 01.01.2021 to 31.12.2021.

Receipt of this letter may please be acknowledged

Thanking you,
Yours faithfully,
For JSW Steel Limited, Salem works

Prakash

BNS Prakash Rao
Plant Head

Encl.: As above

CC: Joint Chief Environmental Engineer (M)
Tamil Nadu Pollution Control Board, Salem Region
No # 9, 4th Cross street, Brindhavan Road, Fairlands, Salem – 636 016



Registered Office : JSW Centre
Bandra Kurla Complex,
Bandra (East), Mumbai - 400 051.

Phone : +91 22-4286 1000

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Part of O.P. Jindal Group

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

Sl. No.	Particulars			
1.	Particulars of the Occupier	JSW Steel Ltd.,		
	(i) Name of the authorized person (occupier or operator of facility)	Dr. J. Vishnumohan		
	(ii) Name of HCF or CBMWTF	JSW Steel Ltd, OHC		
	(iii) Address for Correspondence	JSW Steel Limited, Salem works, Pottaneri-po, Mecheri, Mettur-Tk. Salem-Dt-636453. TN, INDIA		
	(iv) Address of Facility	-do-		
	(v) Tel. No, Fax. No	04298 272100, FAX-272272		
	(vi) E-mail ID	firstaid.salem@jsw.in		
	(vii) URL of Website	www.jsw.in		
	(viii) GPS coordinates of HCF or CBMWTF	-		
	(ix) Ownership of HCF or CBMWTF	Private		
	(x). Status of Authorization under the Bio-Medical Waste (Management and Handling) Rules	Authorization No:18BAZ8246603 Dated on:23.02.2018		
* Authorized Agency	M/S : Ramky Energy & Environment Ltd			
(xi). Status of Consents under Water Act and Air Act	Valid up to: 31.03.2022			
2.	Type of Health Care Facility			
	(i) Bedded Hospital	Only Out Patient Services		
	(ii) Non-bedded hospital (Clinic or Blood Bank or Clinical Laboratory or Research Institute or Veterinary Hospital or any other)	Occupational Health Centre		
	(iii) License number and its date of expiry	Clinical Establishment Act Certification applied for on 29/05/2019 and related documents submitted to JDHS, Salem District.		
3.	Details of CBMWTF			
	(i) Number healthcare facilities covered by CBMWTF	N.A		
	(ii) No of beds covered by CBMWTF	N.A		
	(iii) Installed treatment and disposal capacity of CBMWTF:	N.A		
	(iv) Quantity of biomedical waste treated or disposed by CBMWTF	N.A.		
4.	Quantity of waste generated or disposed in Kg per annum (on monthly average basis)	Category	Disposed Quantity Kg /Annum	Authorized Quantity Kg / Annum
		Yellow	16.348	41.975
		Red	18.25	18.25

		Category	Disposed Quantity Kg /Annum	Authorized Quantity Kg / Annum
		White	3.65	3.65
		Blue	3.65	3.65
		General Solid waste	0	NA
5	(i) Details of the on-site storage facility	Size : Nil		
		Capacity : NA		
		Provision of on-site storage : (cold storage or any other provision)		
	(ii) Disposal facilities	: N.A.		
	(iii) Quantity of recyclable wastes sold to authorize recyclers after treatment in kg per annum.	NA		
	(iv) No of vehicles used for collection and transportation of biomedical waste	1 (Ramky Energy and Environment)		
	(v) Details of incineration ash and ETP sludge generated and disposed during the treatment of wastes in Kg per annum	N.A.		
	(vi) Name of the Common Bio-Medical Waste Treatment Facility Operator through which wastes are disposed of	Ramky Energy and Environment		
	(vii) List of member HCF not handed over bio-medical waste.	0		
6	Do you have bio-medical waste management committee? If yes, attach minutes of the meetings held during the reporting period	NO		
	Details trainings conducted on BMW			
	(i) Number of trainings conducted on BMW Management.	1		
	(ii) number of personnel trained	7 (1 Doctor & 6 Paramedical Staff)		
7	(iii) number of personnel trained at the time of induction	7 (1 Doctor & 6 Paramedical Staff)		
	(iv) number of personnel not undergone any training so far	NIL		
	(v) whether standard manual for training is available?	Yes		
	(vi) any other information)	N.A		
8	Details of the accident occurred during the year	NIL		


	i) Number of Accidents occurred	NIL
	ii) Number of 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?	N.A.
	Details of Continuous online emission monitoring system installed	N.A.
10	Liquid waste generated and treatment methods in place. How many times you have not met the standards in a year?	N.A.
11	Is the disinfection method or sterilization meeting the log 4 standards? How many times you have not met the standards in a year?	N.A.
12	Any other relevant information	N.A.

Note: Due to the Pandemic condition the additional Bio-Medical waste generated details are given in the below table and the entire quantity disposed to M/s. Ramky Energy & Environment Ltd, who is the authorized vendor for the disposal.

1.	Quantity of waste generated or disposed in Kg per annum due to Covid-19 pandemic condition	Category	Disposed Quantity Kg /Annum
		Yellow	0
Red	2.25		
White	1.035		
Blue	0.825		

Certified that the above report is for the period from 01/01/2021 to 31/12/2021

Date: 28/02/2022


Name and Signature of the Head of the unit