



Maharashtra Pollution Control Board

महाराष्ट्र प्रदूषण नियंत्रण मंडळ

FORM V

(See Rule 14)

Environmental Audit Report for the financial Year ending the 31st March 2026

Unique Application Number

MPCB-ENVIRONMENT_STATEMENT-0000092178

Submitted Date

12-05-2026

PART A

Company Information

Company Name

JSW STEEL LIMITED DOLVI

Application UAN number

UAN No. 0000155183

Address

Geeta purm Dolvi Pen Dist Raigad
Maharashtra

Plot no

12,13,14 & PART OF 6,11,16,17,18,19

Taluka

PEN

Village

khar karav

Capital Investment (In lakhs)

9423.98

Scale

LARGE

City

RAIGAD

Pincode

402107

Person Name

Dr.Anand Rai

Designation

VICE PRESIDENT(HOD ENVIRONMENT)

Telephone Number

9607971413

Fax Number

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Email

anand.raijsw.in

Region

SRO-Raigad II

Industry Category

Red

Industry Type

R44 Industry or process involving metal surface treatment or process such as pickling/ electroplating/paint stripping/ heat treatment using cyanide bath/ phosphating or finishing and anodizing / enamellings/ galvanizing

Last Environmental statement submitted online

yes

Consent Number

Format 1.0/CAC/UAN
NO.0000155183/CR-2305001573

Consent Issue Date

2023-05-22

Consent Valid Upto

2027-12-31

Establishment Year

2011

Date of last environment statement submitted

Jan 1 1900 12:00:00:000AM

Industry Category Primary (STC Code) & Secondary (STC Code)

Product Information

Product Name

Metallic Arising

Consent Quantity

68000

Actual Quantity

12095

UOM

Slag Arising

852000

171456

Large steel scarp

14400

11511

By-product Information

By Product Name	Consent Quantity	Actual Quantity	UOM
NA	0	0	CMD

Part-B (Water & Raw Material Consumption)

1) Water Consumption in m3/day

Water Consumption for Process	Consent Quantity in m3/day	Actual Quantity in m3/day
	100.00	66.30
Cooling	10.00	8.30
Domestic	7.00	6.20
All others	0.00	0.00
Total	117.00	80.80

2) Effluent Generation in CMD / MLD

Particulars	Consent Quantity	Actual Quantity	UOM
TRADE EFFLUENT	14	08	CMD
Domestic Effluent	6	05	CMD

2) Product Wise Process Water Consumption (cubic meter of process water per unit of product)

Name of Products (Production)	During the Previous financial Year	During the current Financial year	UOM
Slag Rising (m3/unit of product)	0	0	CMD

3) Raw Material Consumption (Consumption of raw material per unit of product)

Name of Raw Materials	During the Previous financial Year	During the current Financial year	UOM
Slag(EAF& LF Slag)	2171828.29	2225333.61	MT/A

4) Fuel Consumption

Fuel Name	Consent quantity	Actual Quantity	UOM
NA	0	0	CMD

Part-C

Pollution discharged to environment/unit of output (Parameter as specified in the consent issued)

[A] Water

Pollutants Detail	Quantity of Pollutants discharged (kL/day) Quantity	Concentration of Pollutants discharged(Mg/Lit) Except PH,Temp,Colour Concentration	Percentage of variation from prescribed standards with reasons %variation	Standard	Reason
NA	0	0	0	0	0

[B] Air (Stack)

Pollutants Detail	Quantity of Pollutants discharged (kL/day) Quantity	Concentration of Pollutants discharged(Mg/NM3) Concentration	Percentage of variation from prescribed standards with reasons %variation	Standard	Reason
METAL RECOVERY DUST SEPRATION STACK S-1	1.2	38.46	74.36	150	NA

METAL RECOVERY DUST SEPRATION STACK S-2	1.6	40.73	73.20	150	NA
METAL RECOVERY DUST SEPRATION STACK S-3	1.7	37.73	74.85	150	NA

Part-D

HAZARDOUS WASTES

1) From Process

Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
5.1 Used or spent oil	11.95	7.5	KL/A
5.2 Wastes or residues containing oil	0.014	0.21	MT/A
33.1 Empty barrels /containers /liners contaminated with hazardous chemicals /wastes	05	04	Nos./Y
35.3 Chemical sludge from waste water treatment	1.2	1.2	MT/A

2) From Pollution Control Facilities

Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
0	0	0	CMD

Part-E

SOLID WASTES

1) From Process

Non Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
NA	0	0	CMD

2) From Pollution Control Facilities

Non Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
NA	0	0	CMD

3) Quantity Recycled or Re-utilized within the unit

Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
0	0	0	CMD

Part-F

Please specify the characteristics(in terms of concentration and quantum) of hazardous as well as solid wastes and indicate disposal practice adopted for both these categories of wastes.

1) Hazardous Waste

Type of Hazardous Waste Generated	Qty of Hazardous Waste	UOM	Concentration of Hazardous Waste
5.1 Used or spent oil	7.5	KL/A	SOLD TO MPCB AUTHORISED RECYCLER
5.2 Wastes or residues containing oil	0.21	MT/A	SENT TO CHWTSDF
33.1 Empty barrels /containers /liners contaminated with hazardous chemicals /wastes	04	Nos./Y	SENT TO CHWTSDF
35.3 Chemical sludge from waste water treatment	1.2	MT/A	SENT TO CHWTSDF

2) Solid Waste

Type of Solid Waste Generated	Qty of Solid Waste	UOM	Concentration of Solid Waste
NA	0	CMD	NA

Part-G

<u>Impact of the pollution Control measures taken on conservation of natural resources and consequently on the cost of production.</u>						
Description	Reduction in Water Consumption (M3/day)	Reduction in Fuel & Solvent Consumption (KL/day)	Reduction in Raw Material (Kg)	Reduction in Power Consumption (KWH)	Capital Investment(in Lacs)	Reduction in Maintenance(in Lacs)
0	0	0	0	0	9423.98	0

Part-H

<u>Additional measures/investment proposal for environmental protection abatement of pollution, prevention of pollution.</u>		
<u>[A] Investment made during the period of Environmental Statement</u>		
Detail of measures for Environmental Protection	Environmental Protection Measures	Capital Investment (Lacks)
NA	NA	0

<u>[B] Investment Proposed for next Year</u>		
Detail of measures for Environmental Protection	Environmental Protection Measures	Capital Investment (Lacks)
NA	NA	0

Part-I

Any other particulars for improving the quality of the environment.

<u>Particulars</u>
The company is well aware of surrounding Environment. JSW Steel Limited has planted large number of trees in the plant premises as per the guidelines given by MPCB. We are maintaining the full-fledged Nursery managed by a qualified Horticulture Officers to develop plants for our in house requirement. Till date about 219886 Nos. big trees and 8732875 Nos. small trees etc. have been planted.
<u>Name & Designation</u>
DR.ANAND RAI VICE PRESIDENT (HOD-ENVIRONMENT)
<u>UAN No:</u>
MPCB-ENVIRONMENT_STATEMENT-0000092178
<u>Submitted On:</u>
12-05-2026