O/C

SHRI BAJRANG POWER AND ISPAT LTD.

BELIEF, STRONGER THAN STEEL.

POWER | STEEL | MINING

SBPIL/TMT/ENV/26-27/ 953 **Date: 24.09.2025**

To,

The Member Secretary,
Chhattisgarh Environment Conservation Board,
Paryawas Bhawan, North Block, Sector-19
Atal Nagar, Naya Raipur (C.G.)

Sub: Submission of Environment Statement (Form-V) for the FY 2025-26.

Dear Sir,

With reference to above cited subject, we are submitting herewith Environment Statement (Form-V) for our M/s Shri Bajrang Power & Ispat Limited, at village-Gondwara, Urla Industrial complex, Raipur (C.G), as per provision of Environment (Protection) amendment Rule 1993 for the year ending 31/03/2026 in prescribed format, as required by you.

Please acknowledge the receipt of the same.

Thanking You.

Yours Faithfully,

For, Shri Bajrang Power & Ispat Ltd., Gondwara

Authorized Signatory

HO C.G. Environment Conservation Board Atal Nagar, Distt. Raipur (C.G.) 30/9/26

R.O.C.E.C.B L.R. NO. DATE 29/9/26 Ring Road No. 2 Tatibandh, Raipur

Encl: As above.

CC: The Regional Officer, Chhattisgarh Environment Conservation Board, New office Building, Ring Road No. 2 Tatibandh Raipur (C.G.)

CIN No. : U27106CT2002PLC015184
Office & Works : Kh. No. 2/3, Vill. Gondwara, Urla Industrial Complex, Raipur 493 221 (C.G.)
Ph. : +91-771-4288111, Fax : +91-771-4288150, E-mail : info.tmt@goelgroup.co.in, Web. : www.sbpil.co.in
Regd. Office : Vill. Borjhara, Urla Industrial Area, Raipur 493 221 (C.G.) Ph. : +91-771-4288019 / 29 / 39

GOEL TMT

SBPIL/TMT/ENV/26-27/ 953 **Date: 24.09.2025**

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CC: The Regional Officer, Chhattisgarh Environment Conservation Board, New office Building, Ring Road No. 2 Tatibandh Raipur (C.G.)

The Environment (Protection) Rules, 1986
(FORM – V)
(See rule 14)

Environmental Statement for the financial year ending the 31st March'2026

PART – A

(i) **Name and address of the occupier of the industry operation or process.** : **Shri Pradeep Tiwari**
Shri Bajrang Power & Ispat Ltd.
(TMT Division) Kh. No.2/3, Vill.: Gondwara,
Urla Industrial Complex Raipur 493 221 (C.G.)

(ii) **Industry category Primary – (STC code)** : **Secondary**
Secondary – (SIC Code)

(iii) **Units & Production Capacity –**

1. (A) **Induction Furnace**	-	**1,05,600 TPA**
(B) **Direct Rolling Mill**	-	**59,500 TPA**
2. **E.L. Refining Furnace**	-	**1,05,600 TPA & 37,500 TPA**
3. (A) **Rolling Mill**	-	**1,50,000 TPA**
(b) **Power Plant**	-	**16.00 MW**
4. (A) **Wire Drawing Mill**	-	**1,25,000 TPA**
(B) **Fly Ash Bricks Plant**	-	**72,000 TPA**

(iv) **Year of establishment** -

1. Direct Rolling Mill (MS Round, TMT Bars, etc.)	-	**15.12.1999**
2. Induction Furnace	-	**15.03.2004**
3. E.L. Refining Furnace	-	**20.12.2006**
4. Power Plant	-	**12.12.2007**
5. Rolling Mill	-	**20.01.2007**
6. Wire Drawing Mill	-	**27.12.2010**
7. Fly Ash Bricks Plant	-	**28.12.2010**

(v) **Date of the last environmental Statement submitted.** : **26.09.2024**

PART – B

(I) Water and Raw Material Consumption

(1) Water consumption m^3/d:

Process	:	**64 KLD**
Cooling	:	**1257 KLD**
Domestic	:	**15 KLD**

Name of Products:	**Process Water Consumption per Unit of Product Output**	
	During the previous Financial year 2023-24	**During the Current financial year 2024-25**
(1) **Power Plant (Boiler)**	**64 KLD**	**64 KLD**

(II) Raw Material Consumption: -

	During the previous Financial year 2024-25	During the Current Financial year 2025- 26
Name of raw material	**Raw Material Consumption Quantity**	
Rolling Mill Division		
Billet	**2,33,847.07 MT**	**2,36,105.59 MT**
Ingot	**Nil**	**Nil**
Bloom	**Nil**	**Nil**
SMS Division		
Sponge Iron	**91,401.16 MT**	**94000.59 MT**
Pig Iron	**2,822.57 MT**	**3304.34 MT**
Waste & Scrap	**9,660.57 MT**	**9097.43 MT**
Silico Manganese	**1,685.585 MT**	**1712.26 MT**
MS Scrap	**17,066.630 MT**	**14696.35 MT**
Bloom	**-**	**336.00 MT**
AFBC Power Plant		
Coal	**85,230.805 MT**	**74273.32 MT**
Char/Dolochar	**64,647.969 MT**	**68134.45 MT**
Wire Drawing Mill		
Wire Rod	**9,132.982 MT**	**8862.375 MT**
E.L. Refining Furnace		
Liquid Steel (For Refining)	**Nil (Plant Stopped)**	**Nil (Plant Stopped)**
Remark – Plant stopped throughout the year		

*Industry may use codes if disclosing details of raw material would violate contractual obligations, otherwise all industries have to name the raw materials used.

PART – C

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

(1) Pollutants	Quantity of pollutants Discharged (mass/day)	Concentrations of pollutants in discharges (mass/volume)	Percentage of variation from Prescribed standards with reasons
(a) Water	**No disposal of polluted water from factory to outside.**		
(b) Air	**It meets the required standard prescribed by the board.**		

PART – D

HAZARDOUS WASTES

(As specified under Hazardous Wastes/Management and Handling Rules, 1989)

Hazardous Waste	Total Quantity (Kg/Kl/Tons)	
	During the previous Financial year 2024-25	**During the Current financial year 2025-26**
A. Used Oil	0.445 KL	1.382 KL
B. Resin	0.0 KG	0.0 Kg
C. Gas Cleaning Residues	Nil	2.639 T

Use and Recycle:-

Used Oil - 1.532 KL (For lubrication in Belts, Rollers, Conveyor and chains)

Gas Cleaning Residues (Tarry Residues) - 2.622 Tone (Utilized as alternate fuel with Furnace Oil)

(a) From Process : As mentioned above Hazardous Waste
(b) From pollution control facilities : No Generation of Hazardous waste.

PART – E
Solid Waste
Total Quantity (MT)

	During the previous Financial year 2024-25	During the Current financial year 2025-26
(a) From process:		
Slag	**16575.885 MT**	**16248.04 MT**
Mill scale	**1707.420 MT**	**2042.31 MT**
End cutting etc.	**1025.420 MT**	**929.57 MT**

*** Balance quantity is sold.**

Slag : 16769.22
Mill scale : 2609.60
End cutting etc. : 1496.53

(b) **From Pollution control facility**		
ESP Dust/ Fly Ash	**80269.00 MT**	**66152.00 MT**

(c) Quantity recycled or Re-utilize within the unit	**7285.00MT**	**8615.00 MT**
(d) Land Filling	**1052.00 MT**	**0.00 MT**

*** Balance quantity sold to outside bricks manufacturing unit.**

(e) Sold	**-**	**57621 MT**

PART – F

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

All solid wastes are being disposed off in safe & scientific manner under the zero-waste disposal concept.

PART – G

Impact of the pollution abatement measures taken on conservation of natural resources and on the cost of production.

Measures include Captive consumption of Char/Dolochar in AFBC boiler so as to avoid burning of coal and Consumption of Ash is done in our In-House Fly Ash Brick Manufacturing Unit keeping in view conservation of environment as well as of natural Resources.

PART – H

Additional measures/investment proposal for environment protection including abatement of Pollution, prevention of pollution.

Solid waste Management, RCC Road Construction inside the Premises, Construction of wheel wash system at plant gate, Extensive Tree Plantation and up keeping of all Pollution Control Equipment and three nos. online stack emission monitoring systems are installed for monitoring of stack emissions and taking corrective action accordingly.

PART – I

Any other particulars for improving the quality of the environment.

Recycle of almost all solid wastes so as to ensure no disposal of any solid waste from factory to outside.