

BALCO/KWD/ENV/SEPT/2026/330

01.09.2026

To,
The Member Secretary,
Head Office, Chhattisgarh Environment Conservation Board,
Paryavas Bhawan, North Block.Sector-19,
Atal Nagar Raipur - 492001.

Sub: Environment Statement of Bodai Daldali Mines for the financial year 2025-26.

Respected Sir,

With reference to the captioned subject, we, on behalf of Bharat Aluminium Company Limited, are enclosing herewith the Environment Statement of Bodai Daldali Bauxite Mines - Kawardha for the financial year 2025-26 in the prescribed Form - V under Rule 14 of the Environment (Protection) Rules, 1986 and the relevant provisions of the Environment (Protection) Act, 1986.

Thanking you,

Yours Truly,



Authorized Signatory

BALCO Mines

Encls: a/a

Copy to:

The Regional Office, Chhattisgarh Environment Conservation Boards, Bhilai – Durg.

FORM – V

See Rule 14

Environmental statement for the financial year ending 31st March 2026

PART – A

- i) Name and address of the mine: **Bharat Aluminium Company Limited.
Kesmarda, Rabda, Semsata,
Mundadadar
Bodai Daldali Bauxite Ore
Mines**
- ii) Industry category Primary (SIC Code) or Secondary (SIC Code) **Primary**
- iii) Production capacity units: **12.5 Lakh Tonne/Year
(Bauxite)**
- iv) Year of establishment: **2010**
- v) Date of the last Environmental statement submitted **19th September 2025**

PART – B

WATER AND RAW MATERIAL CONSUMPTION

- i) Water consumption in Kiloliters per day (KLD)

Spraying: Nil
Domestic: Nil

Name of product	Process water consumption per product output	
	During the financial year 2024-25	During the financial year 2025-26
Bauxite	Nil	Nil



(ii) Raw Material Consumption:

Name of Raw Material	Consumption of Raw Materials per unit of product	
	During the financial year 2024-25	During the financial year 2025-26
i. Power gel	Nil	Nil
ii. Cordtex fuse	Nil	Nil
iii. Ammonium nitrate	Nil	Nil

PART – C

POLLUTANT DISCHARGED TO ENVIRONMENT / UNIT OF OUTPUT

(Parameters as specified in the consent issued)

Pollutants (Including Mine & Colony discharge of water)	Quantity of pollutants Discharged	Concentrations of pollutants in Discharge	% of variation from prescribed standards with reasons
Air	-	-	-
Water (Surface)	-	-	-
Water (Ground)	-	-	-
Noise	-	-	-

PART – D

(Hazardous Waste)

As specified under Hazardous Waste Management Handling rule

Hazardous Waste	Total quantity (Kg)	
	During the financial year 2024-25	During the financial year 2025-26



a) From process	Nil	Nil
b) From pollution Control facility	Nil	Nil

PART – E

SOLID WASTES

Removal of Overburden	Total quantity	
	During the financial year 2024-25	During the financial year 2025-26
i) Total O.B.	Nil	Nil
ii) Total O.B. for back filling	Nil	Nil
iii) Total O.B. disposed	Nil	Nil

PART – F

PLEASE SPECIFY THE CHARACTERISATION (IN TERMS OF COMPOSITION AND QUANTUM) OF HAZARDOUS AS WELL AS SOLID WASTES AND INDICATE DISPOSAL PRACTICES ADOPTED FOR BOTH THESE CATEGORIES OF WASTES.

The mining activity carried out at Bodai - Daldali mines is to excavate bauxite ore from the reserves present there-under. The ore consists of mineral which has a composition of bauxite and remaining of solid waste which is also known as overburden. The overburden is generally comprised of morrum (55%), soil (30%) and followed by laterite (15%). The topsoil generated during mining is stored at earmarked location and used later during reclamation.

Overburden thus obtained during the mining activity is disposed by using it for carrying out the reclamation of mined out areas. Reclamation of mined out areas



is carried out in a systematic manner by back filling them with overburden and waste after sorting of bauxite from ROM obtained during the course of mining. After backfilling, area is leveled to the original level as far as possible, compacted and covered with topsoil stored in the earlier cycle of mining for afforestation.

PART – G

IMPACT OF THE POLLUTION ABATEMENT MEASURE TAKEN ON CONSERVATION OF NATURAL RESOURCES AND ON THE COST OF PRODUCTION

*Not Applicable

PART – H

ADDITIONAL MEASURES / INVESTMENT PROPOSALS FOR ENVIRONMENTAL PROTECTION INCLUDING ABATEMENT OF POLLUTION, PREVENTION OF POLLUTION.

*Not Applicable

PART – I

ANY OTHER PARTICULARS FOR IMPROVING THE QUALITY OF THE ENVIRONMENT

*Not Applicable

Note: *- Mines not in operation since FY 2020-21.

A handwritten signature in blue ink, appearing to read 'Mamul', with a long horizontal stroke extending to the right.