

FOREST DIVERSION PROPOSAL

BAGRU BAUXITE MINE

Site Inspection Report

The proposed mining site Bagru was inspected on 12-12-2025 in the presence of Range Officer, Forester, Forest Guards of Lohardaa Forest Division and representative of user agency. The details are as follow:-

- (i) The proposed site for Bagru Bauxite Mine is inside Bagru PF. The forest area required for diversion of (19.56 ha. including 2.17 Ha of safety zone 9.87 ha. of broken area and 7.52 ha area to be diverted for mining purpose) out of total forest area 774.30 ha. The project involves 55.85 ha. non forest land also.
- (ii) The project involves the diversion of 19.56 ha of Protected Forest within the Bagru PF. The area is essential for bauxite extraction and is reported as the minimum required.
- (iii) The site is densely forested (Density 0.65 to 0.75) with 3,719 trees identified for felling. Shorea Robusta (Sal) is the dominant species, accounting for 2,798 of the total count.
- (iv) While the area hosts common wildlife (Rabbit, Bear, Deer, etc.), it does not fall within any National Park, Sanctuary, or notified Elephant Corridor.
- (v) The terrain is undulating and prone to erosion. The working plan prescription for a "Rehabilitation Working Circle" must be strictly followed, including soil conservation and gully plugging.

12/12/2025
Conservator of Forest,
Territorial Circle, Gumla.

RECOMMENDATION REPORT

PROPOSAL NO. – FP/JH/MIN/155456/2022

“Forest Diversion Proposal (19.56 Ha including 2.17 Ha of safety zone and 9.87 ha. of broken area and 7.52ha unbroken area proposed to be diverted for mining purpose) for Bagru Bauxite Mine at Village-Bagru, Tehsil-Kisko, District-Lohardaga, Jharkhand by M/s Hindalco Industries Ltd.”

The proposal has been submitted for diversion of (19.56 ha. including 2.17 Ha of safety zone 9.87 ha. of broken area and 7.52 ha area to be diverted for mining purpose) out of total forest area 774.30 ha. of Lohardaga Forest Division.

The diversion is recommended subject to the strict implementation of the CA scheme and the specialized soil conservation measures mandated by the undulating terrain.

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21/01/2022
Conservator of Forest,
Territorial Circle, Gumla.