



No. 5-ORC568/2023-BHU

28<sup>th</sup> August, 2024

To

The Addl. Chief Secretary,  
Forest & Environment Deptt.,  
Government of Odisha,  
Bhubaneswar-751 001.

Sub:- Diversion of 38.062 ha of forest land (23.153 ha in Koraput Forest Division + 14.909 ha in Rayagada Forest Division) for establishment of Aluminium Refinery Plant at Kansariguda by M/s HINDALCO Industries Limited in the Districts of Koraput and Rayagada in Odisha.

Sir,

I am directed to refer to State Govt. letter No.FE-DIV-FLD-0041-2023-9078/FE&CC dated 03.05.2023 and PCCF & Nodal Officer (FCA), Odisha letter No.10677/9F(Ind)312/2023 dated 03.06.2023 & No.19992 dated 07.10.2023, wherein prior approval of the Ministry of Environment, Forest & Climate Change for diversion of 38.062 ha of forest land (23.153 ha in Koraput Forest Division + 14.909 ha in Rayagada Forest Division) for establishment of Aluminium Refinery Plant at Kansariguda by M/s HINDALCO Industries Limited in the Districts of Koraput and Rayagada in Odisha, was sought in accordance with Section-2 of the Van (Sanrakshan Evam Samvardhan) Adhiniyam, 1980. After due consideration of the proposal by the Ministry of Environment, Forest & Climate Change and on the basis of decision of Regional Empowered Committee meeting held on 14.07.2023, the in-principle approval for diversion of the said forest land was accorded by Ministry vide this office letter of even number dated 29.12.2023, subject to fulfillment of certain conditions. The State Government has furnished the compliance report in respect of the conditions stipulated in the in-principle approval and has requested to grant final approval of the proposal.

2. In this connection, I am directed to say that on the basis of the compliance report furnished by the PCCF & Nodal Officer (FCA), Odisha vide their letter No.16233/9F(Ind)-312/2023 dated 12.08.2024 and uploading of the Stage-I compliance report by the State Govt. in *Parivesh* web portal on 20.08.2024, **Stage-II/final** approval of the Ministry of Environment, Forest & Climate Change is hereby granted under Section 2 of the Van (Sanrakshan Evam Samvardhan) Adhiniyam, 1980 for diversion of 38.062 ha of forest land (23.153 ha in Koraput Forest Division + 14.909 ha in Rayagada Forest Division) for establishment of Aluminium Refinery Plant at Kansariguda by M/s HINDALCO Industries Limited in the Districts of Koraput and Rayagada in Odisha, subject to the fulfillment of the following conditions:-

**A: Conditions which need to be complied prior to handing over of forest land.**

- The State Govt. shall ensure the compliance on FRA, 2006 as per Forest (Conservation) Rules and guidelines issued from time to time.
- The State Govt. shall ensure that NPV of the above proposal has been realized from user agency as per Ministry's direction from time to time.
- The State Govt. shall ensure that the user agency shall obtain Environment Clearance as per the provisions of the Environmental (Protection) Act, 1986, if applicable.
- The State Govt. shall ensure that the KML files of forest area to be diverted, CA and Additional CA areas shall be uploaded on the e-Green watch portal with all requisite details before handing over of the diverted forest land to the user agency.

- v) The State Govt. shall ensure that the boundary of the diverted forest land shall be demarcated on ground at the project cost, by erecting four feet high reinforced cement concrete pillars, each inscribed with its serial number, distance from pillar to pillar and GPS co-ordinates.

**B: Conditions which need to be complied after handing over of forest land to the user agency.**

- i) Legal status of the diverted forest land shall remain unchanged.
- ii) The State Govt. shall ensure that the State Forest Department will raise the Compensatory afforestation over 38.50 ha of non-forest land identified in Plot No.72, 73, 74 & 3, Khata No.76 of Kisam-Pahar of village Pipalpadar Laxmipur Tahasil under Koraput Forest Division within two years from the date of Stage-II Clearance as per approved plan/scheme and maintained thereafter by the State Forest Department from the funds deposited by the user agency in CAMPA account.
- iii) The State Govt. shall ensure that the State Forest Department will raise additional compensatory afforestation over 22 ha degraded forest land identified in Hatimali DPF under Laxmipur Range of Koraput Forest Division within two years from the date of Stage-II Clearance as per approved plan/scheme and maintained thereafter by the State Forest Department from the funds deposited by the user agency in CAMPA account.
- iv) The State Govt. shall ensure that the species to be planted under the CA and Additional CA schemes shall be of native species of the area. At least 18 month old seedlings should be planted. Intensive monitoring of the plantation needs to be done and documented using Geo tagging so that the increase of canopy density and survival and growth of plantation can be evaluated at regular intervals.
- v) The State Govt. shall ensure that the State Forest Department shall implement the Site Specific Wildlife Conservation Plan duly approved by CWLW, Odisha at project cost.
- vi) The State Govt. shall ensure that the user agency shall pay the additional amount of NPV, if so determined, as per the final decision of the Hon'ble Supreme Court of India.
- vii) The State Govt. shall ensure that only 10.156 ha of forest land which is Revenue forest should be considered for diversion to include in the identified 204.579 ha of land for Red Mud Pond. The other forest area 12.162 ha within the identified periphery of Red Mud Pond should be developed as green belt.
- viii) The State Govt. shall ensure that the forest area of 2.356 ha proposed for bauxite handling and 0.392 ha for coal storage should also be developed to green belt.
- ix) The State Govt. shall ensure that the user agency shall follow the CPCB/SPCB guidelines for Red Mud Pond, leaching proof of red mud pond.
- x) The State Govt. shall ensure that the user agency shall carry out hydrological study for water table and contamination of water bodies around the Red Mud Pond area in regular interval.
- xi) State Govt. shall ensure that bio remediation with high density afforestation shall be taken up concurrently and by dividing the Red Mud Pond into blocks where solid substrata (solid residue of the Red Mud Pond) shall be "bio remediated" and planted with suitable species progressively and concurrently throughout the period of the mine at the cost of user agency.
- xii) The State Govt. shall ensure that the user agency shall explore the possibility of successful transplantation of maximum number of trees identified to be felled and shall ensure that any tree felling shall be done only when it is unavoidable and that too under strict supervision of the State Forest Department.
- xiii) The State Govt. shall ensure that no labour camp shall be established on the forest land and the user agency shall provide fuels preferably alternate fuels to the labourers and staff working at the site so as to avoid any damage and pressure on the nearby forest areas.

- xiv) The State Govt. and user agency shall ensure that no additional or new path will be constructed inside the forest area for any activity related to the project work.
- xv) The State Govt. and user agency shall ensure that while executing works, the user agency shall not fell any tree or damage forest growth in the surrounding forest area in any manner.
- xvi) The State Govt. and user agency shall ensure that earth or any material shall neither be brought from nor the debris resulting during construction be disposed of in the adjoining forest area by the user agency.
- xvii) The State Govt. shall ensure that no damage to the flora and fauna of the adjoining area shall be caused.
- xviii) The State Govt. shall ensure that the DFO concerned will monitor and take necessary mitigative measures to ensure that there is no adverse impact on the forests in surrounding area.
- xix) The State Govt. and user agency shall ensure that the layout plan of the proposal shall not be changed without prior approval of the Ministry of Environment, Forest & Climate Change.
- xx) The State Govt. shall ensure that the forest land shall not be used for any purpose other than that specified in the proposal and under no circumstances be transferred to any other user agency, department or person without prior approval of the Ministry of Environment, Forest & Climate Change.
- xxi) The State Govt. shall ensure that the user agency shall submit annual self monitoring report on compliance of stipulated conditions to the Nodal Officer (FCA) of the State and Integrated Regional Office of this Ministry by the end of March every year regularly.
- xxii) The State Govt. shall ensure that any other conditions that the Ministry of Environment, Forests & Climate Change may impose from time to time in the interest of afforestation, conservation and management of flora and fauna in the area, which shall be complied by the user agency.
- xxiii) The State Govt. and user agency shall ensure compliance to provisions of the all Acts, Rules, Regulations, Guidelines, NGT Order (s) & Hon'ble Court Order (s) pertaining to this project, if any, for the time being in force, as applicable to the project.
- xxiv) Violation of any of these conditions will amount to violation of Van (Sanrakshan Evan Samvardhan) Adhiniyam, 1980 and action would be taken as prescribed in Para 1.16 of Chapter 1 of the Consolidated Guidelines and Clarification issued under Van Sanrakshna Evan Samvardhan) Adhiniyam, 1980 and Van (Sanrakshan Evan Samvardhan) Rules, 2023 by this Ministry's letter dated 29.12.2023.

Yours faithfully,

Padma Mahanti

(Dr. Padma Mahanti)

Dy. Inspector General of Forests (C)

Copy to:-

1. The Inspector General of Forests (ROHQ), Ministry of Environment, Forest & Climate Change, Indira Paryavaran Bhawan, Jor Bagh Road, Aliganj, New Delhi-110003.
2. The PCCF & Nodal Officer (FCA), Forest Department, Govt. of Odisha, Aranya Bhawan, Chandrasekharapur, Bhubaneswar.
3. The Asst. Vice-President, M/s HINDALCO Industries Ltd., J-6, Jaydev Vihar, Bhubaneswar-751013, Odisha

Dy. Inspector General of Forests (C)

