

कार्यालय : प्रधान मुख्य वन संरक्षक-सह-कार्यकारी निदेशक, (है) बंजर भूमि विकास बोर्ड, झारखंड, राँची।

वन भवन, डोरण्डा, राँची, झारखंड, पिन-834002, Email: pccf-ednodal@gov.in पत्रांक- १२० राँची, दिनांक- ७७ १७ २० १३

सेवा में,

क्षेत्रीय मुख्य वन संरक्षक, हजारीबाग।

विषय:— सी0सी0एल0 द्वारा चन्द्रगुप्त खुली खदान कोल परियोजना हेतु 699.38 हे0 (चतरा दक्षिणी वन प्रमंडल अन्तर्गत—400.96 हे0 एवं हजारीबाग पश्चिमी वन प्रमंडल अन्तर्गत—298.42 हे0) वन भूमि अपयोजन प्रस्ताव (FP/JH/MIN/140599/2021) के संबंध में।

प्रसंग:- भारत सरकार, पर्यावरण, वन एवं जलवायु परिवर्तन मंत्रालय, नई दिल्ली का पत्रांक 8-24/2023-FC दिनांक 22.09.2023 तत्संबंधी प्रधान मुख्य वन संरक्षक, झारखण्ड राँची का गै०स०प्रे०सं०- 1623 दिनांक 26.09.2023

महाशय,

उपर्युक्त विषयक संदर्भ में सूचित करना है कि भारत सरकार के प्रासंगिक पत्र—1 (छायाप्रति संलग्न) द्वारा सी०सी०एल० के चन्द्रगुप्त खुली खदान कोल परियोजना हेतु कुल 699.38 हे० वनभूमि अपयोजन प्रस्ताव में पन्द्रह बिन्दुओं पर पृच्छा की गयी है।

अनुरोध है कि भारत सरकार द्वारा उक्त की गयी पृच्छाओं का बिन्दुवार निराकरण प्रतिवेदन यथाशीघ्र इस कार्यालय को उपलब्ध कराने की कृपा की जाय।

अनु0:-यथोक्त।

विश्वासभाजन

ह0 / – प्रधान मुख्य वन संरक्षक–सह–कार्यकारी निदेशक, बंजर भूमि विकास बोर्ड, झारखण्ड, राँची।

प्रतिलिपि:— वन संरक्षक, प्रादेशिक अंचल, चतरा/ हजारीबाग/वन प्रमंडल पदाधिकारी, चतरा दक्षिणी/हजारीबाग पश्चिमी वन प्रमंडल/मुख्य महाप्रबंधक (पर्यावरण एवं वन), सी०सी०एल०, दरभंगा हाऊस, राँची को सूचनार्थ एवं आवश्यक कार्रवाई हेतु प्रेषित।

प्रधान मुख्य वन संरक्षक सह कार्यकारी निदेशक, बंजर भूमि विकास बोर्ड, झारखण्ड, राँची।

930-9

[PLEASE OPEN THE ATTACHMENT WITH CAUTION]Proposal for diversion of 699.34 ha (400.96 ha in Chatra South Forest Division and 298.42 ha in Hazaribagh West Forest Division) of forest land for Chandragupt Opencast Coal mining project in favour of M/s Central Coalfield Limited in Jharkhand (Online No. FP/JH/MIN/140599/2021) - regarding.

Fri, Sep 22, 2023 11:03 AM

Subject: [PLEASE OPEN THE ATTACHMENT WITH CAUTION] Proposal for diversion of 699.34 ha (400.96 ha in Chatra South Forest Division and 298.42 ha in Hazaribagh West Forest Division) of forest land for Chandragupt

Opencast Coal mining project in favour of M/s Central Coalfield Limited in Jharkhand (Online No.

FP/JH/MIN/140599/2021) - regarding.

To: prsecyfdjharkhand2013@rediffmail.com, Sanjay Srivastava prsecyfdjharkhand2013@rediffmail.com mef@gov.in>, ednodal@yahoo.in

Cc: dk1315@gmail.com, FC Division MEFCC <fcdiv-mefcc@gov.in>

R/Sir.

With reference to above mentioned subject, kindly find enclosed Ministry letter's No. 8-24/2023-FC dated 22.09.2023 (copies enclosed) for kind consideration and for needful action please.

Yours faithfully

Pamposh Mohan Koul Technical Officer (Forestry) Forest Conservation Division Ministry of Environment, Forest and Climate Change 1015

Jor Bagh Road, Aligani New Delhi-110003

Amrit Mahotsav

F N 8-24 2023-FC.pdf 104 KB

File No. 8-24 2023-FC.pdf 75 KB

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Jharkhand



68/2023-



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Indira Paryavaran Bhawan, Jor Bag Road, Aliganj, New Delhi - 110003 Dated: September, 2023

To,

The Principal Secretary (Forests), Government of Jharkhand, Ranchi.

Subject: Proposal for diversion of 699.34 ha (400.96 ha in Chatra South Forest Division and 298.42 ha in Hazaribagh West Forest Division) of forest land for Chandragupt Opencast Coal mining project in favour of M/s Central Coalfield Limited in Jharkhand (Online No. FP/JH/MIN/140599/2021) - regarding.

Madam/Sir,

I am directed to refer to the Government of Jharkhand's letter No. Van Bhumi-37/2022-3203/V.P. dated 22.08.2023 on the above subject seeking prior approval of the Central Government under Section 2 of the Forest (Conservation) Act, 1980 and to say that after examination of said proposal revealed the following:

- i. As Schedule-I species have been reported in the area and DFO also mentioned the fragmentation of wildlife habitat, comments of PCCF (Wildlife) and CWLW Jharkhand on the likely impact of the project on the movement of wildlife in general and elephant in particular needs to be furnished by the State. Further, comments may also be furnished on the adequacy of mitigation measures like Site Specific Wildlife Management Plan or Comprehensive Integrated Wildlife Management proposed for the area.
- ii. The authorities in the State Forest Department have recommended preparation of various Plans and their implementation either before or concurrently with the mining operations. Detail of such plans, in tabular form indicating clearly against them, their tentative cost, time required for preparation and duration of implementation, etc. need to be furnished by the State.
- iii. In online Part-II, it has been reported that the proposed forest land is moderately vulnerable to erosion. Therefore, mitigation measures in this regard needs submission.
- iv. Cost benefit Ratio has been estimated as 1:81.92 which is exorbitantly high. The analysis may be revisited by the user agency by applying appropriate economic tools to accurately estimate the various parameters and detailed analysis thereof may be submitted to the Ministry



- V. Detail of safety zone of the mining leases for raising afforestation has not been submitted along with the proposal. Same needs to be submitted along with complete detail of supporting attributes such as afforestation scheme, suitability certificate, KML files, etc.
- vi. From the purpose-wise breakup of forest land, the following may be ascertained:
- a. An area of 0.14 ha has been proposed for diversion of Nadi/nalla. The status of feasibility reports for said diversion along with comments of Water Resource Department on the feasibility of said proposed diversion needs to be informed by the State.
- b. An area of 13.94 ha of forest land has been proposed for infrastructure while only 2.3 ha only has been proposed in non-forest land. The State Government may therefore assess the legitimacy of site-specificity of various infrastructural components and possibility to shift non-site-specific components to the non-forest land.
- c. A total forest land of 36.82 ha of forest land has been proposed for Green belt which is in addition to 2.9 ha of forest land earmarked for safety zone. Rationalise for including green belt area in the project which could otherwise be excluded from the project and be managed by the Forest Department. Considered view of the State Government in this regard needs to be furnished.
- d. Details of area proposed for dumping of overburden is not available in the purpose-wise breakup. Comments in this regard may be provided by the State Government.
- vii. Analysis of the area proposed for diversion and area proposed for CA area using DSS analysis revealed the following which needs clarification:
  - a. Google imagery shows the presence of Settlements, Roads and Agriculture land etc. within the proposed forest land for diversion
  - b. As per Google imagery, Tandwa Barrage has been constructed after the year 2016 over the Garhi Nadi (River) and part of barrage project is falling in the forest patch which has been proposed for diversion.
  - c. Google imagery shows the encroachment of Agriculture land, plantation activities and presence of settlement in CA patches.
  - d. An earthen pond created recently in the CA patch namely Mahuari and New Road has been constructed in the CA patch namely Village - Kendua.
  - e. Out of total 1400 ha (DSS Calculated) forest land proposed for CA, 31 ha of land is characterized with Moderately Dense Forest.
- viii. Quantitative details of deaths of human and elephants in last five years may be furnished by the State along with details of existing and proposed elephant corridors in the landscape.
  - ix. External dump is being proposed in 86.16 ha of land in Amrapali OCP, which is not given in the proposal but included in Mining Plan. Therefore



compliance status of Amrapali OCP shall be submitted.

- X. In case Amrapali OCP is not of the UA then an NOC from the UA of Amrapali OCP shall be submitted.
- xi. Amrapali OCB boundary is in the west side of the Barki river, the impact of having mining on both the sides of river will require deep understanding of the impact of hydrology of the river, so comments of the State shall be submitted in this regard.
- Xii. A high level bridge over Barki river needs to be constructed to connect the proposed OCP, the location of the bridge and its connectivity should be shown through KML for further DSS analysis.
- xiii. Chotki river falling in the proposed site has to be diverted as per the proposal but the site inspection report or the comments of the State is silent on it, specially about its impact on the water security and hydrological cycle downstream.
- xiv. Since the area has elephant therefore the cases of the Human Elephant conflicts in the district needs to be looked into, for which deaths of human and elephants in the Chatra and Hazaribagh district in last five years to be provided. Loss of property and crop damage and compensation given and pending should also be provided.
- xv. Recommendation of the CWLW will be needed specially regarding need of wildlife management and mitigation of conflict plan.

In view of the above, the State Government is requested to submit the information/documents, as indicated above, for further consideration of the proposal in the Ministry.

Yours sincerely,

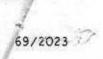
Signed by (Dr. Surabhi Rai)

Deputy Inspector General birrorests

Date: 22-09-2023 10:39:32

## Copy to:

- 1. The PCCF (HoFF), Department of Forest, Government of Jharkhand, Ranchi;
- 2. The Dy. DGF (Central), Regional Office, MoEF&CC, Ranchi;
- 3. The Nodal Officer (FCA), Department of Forest, Government of Jharkhand, Ranchi;
- User Agency;
- 5. Monitoring Cell, FC Division, MoEF & CC, New Delhi for uploading on PARIVESH portal.





## Government of India Ministry of Environment, Forest and Climate Change (Forest Conservation Division)

Indira Paryavaran Bhawan, Jor Bag Road, Aliganj, New Delhi – 110003 Dated: September, 2023

To,

The Dy. DGF (Central), Regional Office, MoEF&CC, Ranchi.

Subject: Proposal for diversion of 699.34 ha (400.96 ha in Chatra South Forest Division and 298.42 ha in Hazaribagh West Forest Division) of forest land for Chandragupt Opencast Coal mining project in favour of M/s Central Coalfield Limited in Jharkhand (Online No.FP/JH/MIN/140599/2021) – regarding.

Madam/Sir,

I am directed to refer to Government of Jharkhand's letter No. Van Bhumi-37/2022-3203/V.P. dated 22.08.2023 on the above mentioned subject seeking prior approval of the Central Government in accordance with Section-2 of the Forest (Conservation) Act, 1980, and to request that the Regional Office, Ranchi of this Ministry shall carryout the inspection of the forest land proposed for diversion, sites identified for compensatory afforestation (CA) and submit a detailed site inspection report (SIR) with clear recommendations to this Ministry for further necessary action.

Yours sincerely,

Signed by S(Dr. Surabhi Rai) Deputy Inspector General of Forests Date: 22-09-2023 10:39:50

## Copy to:

- 1. The Principal Secretary (Forests), Government of Jharkhand, Ranchi;
- 2. The PCCF (HoFF), Department of Forest, Government of Jharkhand, Ranchi;
- 3. The Nodal Officer (FCA), Department of Forest, Government of Jharkhand, Ranchi;
- User Agency;
- 5. Monitoring Cell, FC Division, MoEF & CC, New Delhi for uploading on PARIVESH portal.