

Letter No. OCPL/468

Date: 26 | 07 | 2023

Odisha Coal and Power Limited

(A Government of Odisha Compony) CIN: U10100OR20155GC018623 Website: www.ocpl.org.in

To,

The Divisional Forest Officer (DFO)

Sundargarh Forest Division Sundargarh, Odisha

Sub: Proposal for seeking clearance from Ministry of Environment, Forest & Climate Change, Govt. of India for diversion of 342.87 Ha of forest land for non-forestry purpose towards development of Dip-side Manoharpur Coal Mining Project of Odisha Coal and Power Limited – Submission of compliance report to EDS by MoEF&CC reg.

Ref: 1. MoEF&CC EDS Letter dated 24.03.2023

2. Memo No. 2170/4F/Misc./2023 dt. 20.04.2023

Sir,

In reference to the subject cited above and reference under 1 & 2, OCPL would like to submit the compliance report as per the following:

Sr. No.	Shortcomings / Discrepancies raised by MoEF&CC	Compliance
(i)	Status of compliance of conditions	The compliance status of the conditions
	stipulated in the Stage-II approval accorded	stipulated in the Stage-II approval accorded
	by MoEF & CC vide letter F.No.8-63/2011-	by MoEF & CC vide letter F.No.8-63/2011-FC
	FC dated 20.08.2014 for the diversion of	dated 20.08.2014 and transferred to OCPL
	276.655 ha forest land.	vide letter dt. 30.11.2015 for the diversion of
		276.655 ha forest land is attached as
		Annexure 1.





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Sr. No.	Shortcomings / Discrepancies raised by MoEF&CC	Compliance
	The status of compliance report of Stage-lapproval for diversion of 15.701 ha forest land for Manoharpur coal block needs to be submitted by the State Government.	Further, the preparation of compliance is under process to the conditions stipulated in Stage-I approval of 15.701 ha accorded by MoEF&CC vide letter dt. 20.10.2021. The details of same are as follows: 1. NPV Payment - Rs. 1,26,07,903/- as per demand raised by DFO, Sundargarh has been deposited through parivesh portal in state specific CAMPA fund vide UTR no. SBINR52022031772999840. 2. CA Payment - Rs 70,93,700/- as per demand raised by DFO, Sundargarh has been deposited through parivesh portal in state specific CAMPA fund vide UTR no. SBINR52022042079187190. 3. Alienation and Mutation of CA land for PF Notification - Under Process at Collectorate level. 4. FRA Certificate - Under Process at DLC level. 5. Stage I Compliance - Under Process The current status of compliance to the conditions stipulated in Stage-I approval of 15.701 ha diversion proposal is attached as Annexure 2.
(ii)	There is discrepancy in the area proposed forest for diversion. As per proposal submitted the area is 342.870 ha whereas the software-calculated area as per DSS analysis is found to be 334.069 ha. Similarly, it has been mentioned that the project boundary area of dip-side is 1848.379 ha (Lease area 1781.591 ha) and its software-calculated area is found to be 1812.49 ha. The same needs verification and submission of correct KML files accordingly.	As per the current Forest Diversion Proposal (FDP), the proposed forest area to be diverted is 342.870 ha. The submitted KML for the forest diversion proposal is having an area of 342.78 ha. The KML showing the same is attached herewith in form of CD (Kindly refer Annexure-3 (a)). Further, the KML submitted for the project boundary area is showing the total area 1847.17 ha (Lease area 1781.3 ha). The break up of the same is as per below:

Continuation Sneet No.	Continuation	Sheet No.	2
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Shortcomings / Discrepancies raised by

Sr. No.



Compliance

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Sr. No. Item	311 1401	MoEF&CC		Compliance	
(iii) As per the mining plan, the total project area is 1848.379 ha and total forest land involved is 618.644 ha. The Ministry has accorded Stage-II approval for 276.655 ha and Stage-I approval has been accorded for 15.071 ha forest land remaining within the coal block is 326.918. However, the instant proposal has been submitted for 342.87 ha. The same needs to be verified and the total forest area within the project may be corrected accordingly. A MIL area including OB dump etc. Bullo Area (MGR) 59.3 Minie colony 22.0 Laikera siding 19.6 Road to Magazine 2.5 Magazine 1.1 Total 1847.17 The KML showing the same is attached herewith in form of CD (Kindly refer Annexure 3(b)). Moreover, it is to clarify that the Allotted area is as per DCPS surveyed area. 1. As per the approved Mining Plan (Rev III); the area details are as follows: Total project area – 1848.379 ha Total Forest area – 618.644 ha 2. MoEF&CC accorded stage II approval for 276.655 ha wherein 76.19 ha area is considered as "treated forest as per dictionary meaning" and the same is also mentioned in Stage II approval accorded by MoEF&CC. The copy of same is attached forest area within the project may be corrected accordingly. Bullo Area (MGR) 59.3 Minie colony 22.0 Laikera siding 19.6 Road to Laikera 21.2 Siding 19.6 Road to Laikera siding 19.6 Road to Laikera siding 19.6 Road to Laikera siding 19.6 Road 19.6 Road to Laikera siding 19.6 Road 19.6 Road to Laikera 21.2 Scholl 19.6 Road 19.6 Road 19.6 Road 19.6			Sr. No.	Item	Area (ha)
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Continuation Sheet	No.	3
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diversion of 15.701 ha forest out patches) required to at the OB dump etc. and obta approval (copy attached as from MoEF&CC vide 20.10.2021. 4. Further, MoEF&CC accord approval to Odisha Power Corporation Limited (OP company of OCPL) for the 159.616 ha of forest land (cot as Annexure 6) for the Railway Siding (MGR net Manoharpur Coal mine to en plant); out of which OPGC has 57.078 ha forest area to OCP the infrastructure area (copy Annexure 7). 5. Hence, the forest land a diversion/already diverted in ha + 15.701 ha + 57.078 ha = 6. Thus the remaining forest a diversion is 345.40 ha (61 273.244 ha); but after verific land records it was observed total forest area comes out only. The authenticated la duly certified by Tahasildar, DFO, Sundargarh is attached Annexure 8. 7. A copy of letter issued Sundargarh Forest Division land details to the CEO, authentication is enclosed a 9.	ings / Discrepancies raised by Compliance
	3. Later on, OCPL has applied for the diversion of 15.701 ha forest area (i.e. left out patches) required to accommodate the OB dump etc. and obtained Stage I approval (copy attached as Annexure 5) from MoEF&CC vide letter dt. 20.10.2021. 4. Further, MoEF&CC accorded Stage II approval to Odisha Power Generation Corporation Limited (OPGC; parent company of OCPL) for the diversion of 159.616 ha of forest land (copy attached as Annexure 6) for the purpose of Railway Siding (MGR network from Manoharpur Coal mine to end use power plant); out of which OPGC has transferred 57.078 ha forest area to OCPL to develop the infrastructure area (copy attached as Annexure 7). 5. Hence, the forest land available for diversion/already diverted is = 200.465 ha + 15.701 ha + 57.078 ha = 273.244 ha 6. Thus the remaining forest area left for diversion is 345.40 ha (618.644 ha – 273.244 ha); but after verification of the land records it was observed that the total forest area comes out to 342.87 ha only. The authenticated land schedule duly certified by Tahasildar, Hemgir and DFO, Sundargarh is attached herewith as
	8. Accordingly, the instant proposal has been submitted for an area of 342.87 ha.

Keddy





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Sr. No.	Shortcomings / Discrepancies raised by MoEF&CC	Compliance
(iv)	KML file of the area already diverted in the past i.e. 276.55 ha and the KML file of 15.701 ha for which Stage-1 approval has been issued shall also be submitted.	The KML file for the diverted area i.e. 276.655 ha and to be diverted i.e. 15.701 ha is attached herewith in from of CD (Kindly refer Annexure 10).
(v)	The three Compensatory Afforestation patches namely Kutra-1045/P, Khaturbahal 2068/P and Khaturbahal 1733/P are isolated and have area less than 5 ha. The same are required to be re-examined as per the guidelines.	The total land considered for Compensatory Afforestation (CA) in patches having less than 5Ha area is 9.333Ha, which are in plot nos: Kutra-1045/P (4.537 ha), Khaturbahal 2068/P (3.393 ha) and Khaturbahal 1733/P (1.403 ha). The land identified in these plots is DLC land and hence resultant requirement of additional non forest government land is only 4.66Ha. A total area of 19.106 ha non forest government land has been identified in village Telendihi (5.059ha), Gambharidihi (4.047 ha), Budhabahal (10 ha), Tahasil Tangarpali, district Sundargarh, Odisha for compliance of observation no (v) and no (vii). The details of identified land duly certified by Tahasildar is enclosed in Annexure 11 .
(vi)	A road is passing through the proposed CA sites identified for planting balance seedlings over 163 ha of degraded forest land in Sundargarh Forest Division. The road may affect the compactness of the area proposed to be planted, which may be looked into.	The proposed CA site area identified for planting balance seedlings is 160 had degraded forest land, which is located in Kondakanmberu URL of Malkangiri Forest Division. Further as reported by DFO, Malkangiri, the balance seedlings of 1,60,000 can be accommodated in the identified area of 160ha and presence of road will not affect the compactness of the area to be planted as the same has already been considered in the working plan of the plantation area Malkangiri Forest Division.
(vii)	As per the Recorded Forest Area (RF/PF) boundary available on DSS, the CA sites namely Aludega and Raichun are falling inside the RF boundary.	The total area in Aludega (12.343Ha) and Raichuan (12.270 Ha) which is falling within the RF boundary is 24.613 Ha. The land identified in these plots is DLC land and hence resultant requirement of additional

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Continuation	Sheet	No.	5



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		non forest government land is only 12.307Ha. A total area of 19.106 ha non forest government land has been identified for compliance of observation no (v) and no (vii). The details of identified land are enclosed in Annexure 11 as mentioned above in point no. (v).
(viii)	The total area proposed for Compensatory Afforestation is 448.942 ha whereas the software calculated area of proposed CA sites located in Sundargarh district is 436.329 ha. Further as per information uploaded in Part-1 of the application form the proposed area is less than 448.942 ha. The same shall be rechecked and correct KML files be provided.	Considering the observations in Point no.(v) and no. (vii), The total area proposed for Compensatory Afforestation has now been changed to 434.102 ha and the same has been updated in Part 1. The summary of CA land along with duly certified land schedule by competent authorities is attached as Annexure 12 (a). The KML file showing 434.102 ha land identified for CA purpose is attached herewith in form of CD (kindly refer Annexure 12 (b)).
(ix)	KML file indicating the component wise breakup and landuse plan including safety zone (as per approved mining plan) for forest and non-forest area within the entire project area is required to be provided for detailed analysis of the proposal.	The component wise breakup and land use plan including safety zone (as per approved mining plan) for forest and non-forest area within the entire project area is attached as Annexure 13 . The KML file is provided in CD as Annexure 13 (a).
(x)	Elephant Movement is reported in the area proposed for diversion. Therefore, comments of PCCF (Wildlife) and CWLW, Odisha needs to be provided by the State Government.	The Site Specific Wildlife Conservation Plan (SSWLCP) for the development of Dip-side Manoharpur Coal Block has been approved by the PCCF (Wildlife & CWLW), Bhubaneswar based on criteria / guidelines of Office of PCCF (Wildlife) and CWLW, Odisha vide letter no. 9805/CWLW-FDWC-FD-0133-2021 dt. 04.10.2021. The copy of approval letter is attached herewith as Annexure 14.





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(xi)	As per DSS analysis, agriculture land, solid structure and road is visible in the forest area proposed for diversion which needs clarification.	The total forest area proposed for diversion is 342.87 ha; out of which 166.28 ha is revenue forest and 176.59 ha reserve forest.
		Further the agricultural land, solid structure & road visible in the forest area is because of the village Kathfali and Parmanandpur which are falling in the proposed coal block area having the agricultural land, solid structure & road due to connectivity for villagers. Before extraction of coal from the proposed area, the said villages will be displaced. The land acquisition process for the same has already been initiated by the user agency under Coal Bearing Areas (Acquisition and Development) Act, 1957. The copy of gazette notification issued by Ministry of Coal (MoC), Govt. of India (GoI) in this regard is attached as Annexure 15 .
(xii)	Since, a combined mining plan has been	Forest area accorded Stage II approval by
	formulated for Manoharpur and dip side Manoharpur, therefore there is a possibility of change in land use in case of already diverted area and the area for	MoEF&CC for diversion – 276.655 ha Forest area for which Stage I approval is accorded by MoEF&CC – 15.701 ha
	which Stage-1 approval has been issued by the Ministry. Therefore, a comparative analysis of the approved land use as per earlier diversion proposals and the proposed land use as per combined mining plan shall be submitted.	A table showing the comparative analysis of approved land use as per earlier diversion proposals (i.e. 276.655 ha and 15.701 ha) and the proposed land use as per combined mining plan is attached as Annexure 16 .
(xiii)	This is the fourth mining plan which has been submitted along with the proposal. However, in the earlier mining plans as given in chapter-2 of the Mining plan (refer table 2.01), both mining areas and forest areas have changed. That needs clarity regarding compliance and conformity to the extant rules/guidelines.	As per previous Mining Plan; excavation area is only for Manoharpur Coal Block - 550.95 ha As per current Mining Plan; excavation area is for integrated Manoharpur & Dip-side Manoharpur Coal Blocks, which is 1234.44 ha





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Sr. No.	Shortcomings / Discrepancies raised by MoEF&CC	Compliance
		The excavation area has been increased from 550.95 ha to 1234.44 ha due to contiguous mining towards the dip-side coal block.
		As per previous Mining Plan; forest area is only for Manoharpur Coal Block.
(xiv)	The area contains road, power line and nalla which require diversion as per the mining plan, however, it is not clear whether these diversions are part of the proposal or whether other agencies such PWD and State Water Resource Department will take the permission under FCA or related laws.	The public road has already been diverted by OCPL and the same has been handed over to RD (Rural Development) department and copy of same is attached as Annexure 17 . The power line has also been diverted (i.e. 11 km) by OCPL and handed over to WESCO and copy of same is attached as Annexure 18 . Further, the approval for diversion of Garia nalla and lapani nalla has been obtained by OCPL from Dept. of water Resources (DoWR), Bhubaneswar and the copy of same is attached as Annexure 19 .
(xv)	The status of the safety zone in already approved and mined out area needs to be clarified by the State.	The manoharpur mine is in its fifth year of operation and the mine is extended towards the block boundary only in the north direction. Accordingly, all the measures including fencing and plantation has been carried out in the safety zone area falling within the existing mine operation.
(xvi)	It has been mentioned in the Mining plan that forestland requirement was modified and finalized in the latest approved Mining Plan as 273.288 Ha against 200.465 Ha as per earlier mining plan and out of this additional forest land, approval of diversion of 57.08 Ha of forest land has already been obtained separately by OPGC for MGR & same has been transferred in favour of OCPL. The details of the said proposal for 57.08 ha area shall be submitted.	Stage II approval for the 159.616 Ha has been accorded by MoEF&CC vide letter dt. 19.01.2015 (kindly refer Annexure 6 as mentioned above). Out of 159.616 Ha area; 57.078 Ha has been transferred to OCPL vide letter dt. 17.10.2017 by MoEF&CC (IRO, Bhubaneswar) (kindly refer Annexure 7 as mentioned above).





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		The KML file showing the 57.078 ha is attached herewith in form of CD (kindly refer Annexure 20).
(xvii)	As per Part-1 of application form another proposal for diversion of 5.777 ha area is shown to be under process at the State Govt. level. The details of the said proposal along with the reasons/justification for submission of proposals in piecemeal shall also be submitted.	The forest clearance for the Manoharpur Coal Mine has been obtained vide letter F.No.8-63/2011-FC dated 20.08.2014 and transferred to OCPL vide letter dt. 30.11.2015 for 276.655 Ha. To cater the power requirement of mine, CHP and other associated infrastructure and also to have the consistent power supply, it has been planned to source the power from NTPC Darlipali power station apart from the supply from Remja Grid of OPTCL. Accordingly, the proposal for diversion of 5.777 Ha has been submitted by OCPL on 11.01.2019, which is required for the construction of 33 KV power transmission overhead line from NTPC Darlipali to OCPL sub station for catering the power requirement of Manoharpur mine. Stage-I for diversion of 5.777 ha forest area obtained vide letter dt. 31.07.2020 is attached as Annexure 21. The compliance to Stage I conditions submitted for Stage II approval has been forwarded to higher
(xviii)	The detailed component wise breakup including the breakup for 64.14 ha allied infrastructure is required to be given in the Part-1 of the application form.	quarter and the same is under process. The component wise breakup for 64.14 Ha has been submitted at Page no. 27 of the FDP. Further, the copy of same is attached as Annexure 22 .
(xix)	As per the proposal 64.14 ha area has been proposed for Allied Infrastructure out of which 51.64 ha is for OB dump. The justification for proposing these non-site specific activities on forest land shall be submitted.	Justification for use of forest land for Allied Infrastructure including OB dump has been certified by CMPDI and the copy of same is attached as Annexure 23 .

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(xx)	Part-1, the CB ratio has been estimated to be 1:56 which seems to be on higher side.	guidelines and duly certified by DFO,

We hope that the above will meet the requirement and request your good office to kindly consider our application for grant of Forest Clearance (Stage I) at the earliest.

Thanking you Yours faithfully

AGM-Mines

Manoharpur Coal Mine

Odisha Coal and Power Limited

Authorized Signatory

Encl: As above