कार्यालय : वन संरक्षक, प्रादेशिक अंचल, बोकारो।

वन भवन, ब्लॉक-'ए' पुरूलिया रोड़, चास, बोकारो-827013 Email-cf-bokaro@gov.in, bokarocf@gmail.com, cfbokaro@rediffmail.com मो० - 8987790301

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पत्रांक : <u>550</u>, दिनांक : <u>17-7-2025</u>

सेवा में,

प्रधान मुख्य वन संरक्षक

-सह-

कार्यकारी निदेशक, बंजर भूमि विकास बोर्ड,

झारखण्ड, राँची।

विषय :--

बी०सी०पी०एल० का कुईया कोलियरी हेतु मौजा—बेरा में कुल 16.49 हे० वनभूमि अपयोजन का प्रस्ताव के संबंध में।

प्रसंग :-

भारत सरकार, पर्यावरण, वन एवं जलवायु परिर्वतन मंत्रालय, नई दिल्ली का पत्र संख्या—8-44/2009-FC(Pt.) दिनांक 14.09.2023, वन, पर्यावरण, जलवायु परिर्वतन विभाग, झारखण्ड सरकार का पत्र संख्या 3713 दिनांक 03.10.2023, भवदीय का कार्यालय पत्रांक 508 दिनांक 20.06.2025 एवं वन प्रमण्डल पदाधिकारी, धनबाद वन प्रमण्डल का पत्रांक 1176 दिनांक 21.05.2025।

महाशय,

भारत सरकार, पर्यावरण, वन एवं जलवायु परिर्वतन मंत्रालय, नई दिल्ली के प्रासंगिक पत्र द्वारा मेसर्स बी०सी०सी०एल० का कुईया कोलियरी हेतु मौजा—बेरा में कुल 16.49 हे0 वनभूमि अपयोजन का प्रस्ताव के क्रम में कुल 21 बिन्दुओं पर पृच्छा की गई थी। जिसके आलोक में वन प्रमण्डल पदाधिकारी, धनबाद वन प्रमण्डल द्वारा उक्त पृच्छा का बिन्दुवार निराकरण प्रतिवेदन मंतव्य सहित समर्पित किया गया है, जो निम्नवत है :—

क्र0	पृच्छा बिन्द्	प्रयोक्ता अभिकरण का प्रतिवेदन	वन प्रमण्डल पदाधिकारी का
सं0	2-01 14 3	त्रवावता जागवरण का प्रातिवर्ग	मंतव्य
1	2	3	4
i	As per the Mine plan, Kuya	Total forest land involved in Kuya	Total forest land involved in
	Colliery comprises an area of	Colliery is 117.51 Ha. Out of which	Kuya Colliery is 117.51 Ha.
	340.50 Ha which includes 176	101.02 Ha. has already been diverted for	Out of which 101.02 Ha. has
	Ha of Kuya underground, 60	Open mining projects working by BCCL	already been diverted for Open
	Ha of whole Golukdih collièry	vide F. No 8-44/2009-FC dated	mining projects working by
	and 104.50 Ha land transferred	12.02.2012 (Annexure 1.Copy of FC	BCCL. Balance 16.49 Ha.
	from Ghanoodih Colliery.	approval enclosed). Balance 16.49 Ha.	forest land is proposed for
	Therefore, the total forest land	forest land is proposed for diversion in	diversion in this proposal.
	involved in the 340.50 Ha	this proposal.	
	lease area needs to be		
	examined by the State Govt.		
	and a detailed report along		
	with copies of approvals		
	accorded earlier under the		
	FCA, 1980 needs to be		
	submitted.		
ii	As per the mining plan, only	Present status of breakup of already	Total forest land involved in
	117.19 ha forest land exist		Kuya Colliery is 117.51 Ha.
	within the mine lease area of		Out of 117.51 Ha forest land
	340.5 ha. However, the		falling in the leasehold of

क्र0 सं0	पृच्छा बिन्दु	प्रयोक्ता अभिकरण का प्रतिवेदन		वन प्रमण्डल पदाधिकारी का मंतव्य		
1	2			3		4
	Ministry vide its letter No 8-44/2009-FC diverted 234.08 ha forest land for open cast	SI. No	Mine	Mining lease (Ha.)	Already diverted Forest land (Ha.)	Kuya Colliery, forest clearance has already been obtained for 101.02 Ha. (as part of 234.08
	mining project in favour of same user agency. Therefore,	1.	Bera Colliery	209.56	13.44	Ha. forest land diverted for Open mining projects working
	the State Govt. shall provide the justification in this regard	2.	Dobari Colliery	146.90	55.62	by BCCL) & balance 16.49 Ha. forest land is proposed for
	along with the KML file of 234.08 ha forest land and the	3.	Ghanoodih Colliery	73.00	64.00	diversion in this proposal. KML of 234.08 Ha. prepared
	status of lease hold area.	4.	Kuya Colliery	340.50	101.02	& uploaded in PARIVESH portal.
			Total		234.08 На	Portain
		Total forest land involved in Kuya Colliery is 117.51 Ha. Out of 117.51 Ha forest land falling in the leasehold of Kuya Colliery, forest clearance has already been obtained for 101.02 Ha. (as part of 234.08 Ha. forest land diverted for Open mining projects working by BCCL vide F. No 8-44/2009-FC dated 12.02.2012) & balance 16.49 Ha. forest land is proposed for diversion in this proposal. KML of 234.08 Ha. prepared & uploaded in PARIVESH portal				
iii	Further, out of 117.19 ha forest area mentioned in the Mine plan, the user agency has sought diversion of 16.49 ha forest land. Thus, the status of balance 100.7 ha forest land is not available in the proposal. The same needs justification.	Total forest land involved in Kuya Colliery is 117.51 Ha. Out of which 101.02 Ha. has already been diverted for Open mining projects working by BCCL vide F. No 8-44/2009-FC dated 12.02.2012 (Annexure 1.Copy of FC approval enclosed). Balance 16.49 Ha. forest land is proposed for diversion in this proposal. Status of already diverted forest land 101.02 Ha. (part of 234.08 Ha.) is mentioned below: Out of 101.02 Ha. diverted forest land, 99.65 Ha. forest land is under mining operation (Quarry & OB), extraction in III bottom seam is undergoing, hence, complete extraction has not been done. KML of both 101.02 Ha. (already diverted as part of 234.08 Ha.) & 16.49 Ha. (area proposed for diversion in this proposal) has been uploaded in PARIVESH portal.			Status of already diverted forest land 101.02 Ha. (part of 234.08 Ha.) is mentioned below: Out of 101.02 Ha. diverted forest land, 99.65 Ha. forest land is under mining operation (Quarry & OB), extraction in III bottom seam is undergoing, hence, complete extraction has not been done. KML of both	
iv	The State shall ensure that the area proposed for diversion and its component wise detail is commensurate with the approved mining plan. A comparative analysis in this regard shall be submitted.	prop belo	ponent wise posed for diverse w: No. Competent Quarter of the posential pos	details ersion are	dified and the of the area as mentioned Forest land 15.92 0.57	Mining plan has been modified by the User Agency.

क्र0 सं0	पृच्छा बिन्दु	प्रयोक्ता अभिकरण का प्रतिवेदन	वन प्रमण्डल पदाधिकारी का मंतव्य
vi vi	Status of compliance of conditions stipulated in earlier Stage-II approval dated 12.04.2012 granted for diversion of 234.08 ha of forest land for coal mining to be submitted by the State Government along with KML files of diverted area(234.08 ha) as well as the CA areas proposed earlier. Status of reclamation measures undertaken by the user agency	Compliance of conditions stipulated in Stage II FC of 234.08 Ha. forest land dated 12.04.2012 submitted to DFO, Dhanbad (27 th June 2023&10.02.2024) (Annexure 2. Copy of Stage II FC Compliance enclosed). > KML of 234.08 Ha. uploaded on PARIVESH portal. > KML of CA land (468.16 Ha.) uploaded on PARIVESH portal. Reclamation Details: Forest land is under mining operation and	Compliance of conditions stipulated in Stage II FC of 234.08 Ha. forest land diversion earlier granted has already submitted KML of 234.08 Ha. diverted Forest land and 468.16 Ha. CA land uploaded on PARIVESH portal. Forest land is under mining operation and extraction has
	in their lease area in case of earlier approvals as per the Progressive Mine Closure Plans and gaps if any, shall be intimated by the State.	extraction has not been completed due to multi-seam working. Final Reclamation will be done after complete exhaustion of coal. However, afforestation measures are being taken in the leasehold area of Bera, Dobari, Kuya & Ghanoodih Colliery as detailed below: • Afforestation over OB dumps/mined	not been completed due to multi-seam working. Final Reclamation will be done after complete exhaustion of coal. Hence, Reclaimation measures have not been undertaken by the User Agency.
		 out degraded land: Till 2023-24 (after Stage I FC), afforestation done over 26.77 Ha. (Out of 26.77 Ha, afforestation over 9.70 Ha. has been done through State Forest Department, Dhanbad and afforestation over 17.07 Ha. has been done departmentally). Grassing: Grass seeds are being broadcasted on Slopes of OB Dumps to minimize Soil Erosion. Details mentioned below: 	
		FY Name of project (in Ha) 2019-20 Bera 2 2020-21 Bera 5 2021-22 Dobari 5 2022-23 Kuya 5 2023-24 Bera 3 2024-25 Dobari 5 Avenue Plantation: In addition to block plantation, avenue plantation has also been done by BCCL through State Forest Department. The details is as tabulated below:	
		Sl. no. Gabion year Location 1 500 2015-16 Patrakulhi-Barmassia to Belgaria road 2 500 2018-19 PMCH,DGMS office, Coal Board residence area, Housing Board colony 3 600 (Bamboo Gabion) 3 600 2018-19 • Bera Colliery office to	

क्र0 सं0	पृच्छा बिन्दु	प्रयोक्ता अभिकरण का प्रतिवेदन	वन प्रमण्डल पदाधिकारी के मंतव्य
1	2	3	4
6.2		Amtal school Bera Col office Patrakulh	to
		4 1500 2020-21 • Rajapur/	haria BNR along Iway thin
		5 800 2024- (Bamboo 25 colliery Govardha Awarde d) Eco-park, Bera Coll • Coal Dep Kuya Co to J Baliapur	ri to in iery ot of Iliery haria Road
vii	The KML files indicating the different components of the project has not been submitted. The same needs to be submitted/uploaded conspicuously depicting the various project component visà-vis total lease area.	Component wise KML of the pruploaded on PARIVESH portal.	oject Component wise KML of the project uploaded on PARIVESH portal.
viii	As per the DSS analysis, it has been revealed that area is broken within the proposed forest patch for the construction of road. The same needs clarification.	Necessary action has been taken by f department	orest Smal patch of land is being useded as Katcha road (unpaved road). Violation done over 0.1 Ha. area approximately.
ix	The Mining lease (ML) boundary needs to be verified because the area of KML file of ML is found to be 374.606 ha against the 340.5 ha as per the details mentioned in online Part-1.	KML for 340.5 Ha. uploaded PARIVESH Portal.	on PARIVESH Portal.
X	Satellite imagery shows that the plantation activity is visible in the proposed CA patch namely Tukipur compartment No. 562 and part of this patch is having encroachment of Agriculture land. Therefore, the proposed CA patch needs to be revised.	The proposed CA patch has revised. Total area provided for CA 35.58Ha. However the area proposed CA is 34.37 Ha. The KML file of 34.3 has been uploaded. The details of re CA patch is mentioned below: Mouza	d for provided for CA was 35.58Ha. However the area proposed for

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-	क्र0 सं0	पृच्छा बिन्दु	प्रयोक्ता अभिकरण का प्रतिवेदन	वन प्रमण्डल पदाधिकारी का ्र मंतव्य
	xi	Satellite imagery shows that the construction activities like pond etc. are visible in the another CA patch namely Bhurahi Compartment No.	The proposed CA patch has been revised and accordingly the KML of 34.37 Ha has been uploaded. The details of revised CA land is mentioned below:	The proposed CA patch has been revised. Total area provided for CA was 35.58Ha. However the area proposed for CA is 34.37 Ha. The KML file
		125, 131, 218, 219, 222, 227, 229. This needs clarification	Mouza Thana Plot No. Area (in Ha) Bandojor Tundi/0 29, 02,355, 256, 254, 254, 254 11.31	of 34.37 Ha has been uploaded as detailed in compliance of User Agency. Land suitability
			Sarra Tundi/0 1 409 12.06	certificate and Afforestation Schemes of the same is
			Bhurrahi Tundi/0 227, 125,218, 229 11.00	enclosed.
			Total 34.37	
	xii	The site suitability of CA land shall be ascertained as per the Ministry's guideline dated 13.07.2022.	Necessary action has been taken by forest department.	Land suitability certificate is enclosed.
	xiii	In the Mining plan, it has been reported that a section of Tisra Jore Nallah flowing in the proposed querry area, has to be diverted for operation of the proposed project. Therefore, comments of the water resource department on the proposed measures and impact of the project on the hydrological regimes are	As per revised Mining Plan, Nalla diversion is not required.	As per revised Mining Plan, Nalla diversion is not required.
	xiv	required to be submitted The details of land-use at the end of mine life has not been given in the Mine plan and progressive mine closure plan. Therefore, the revised mining plan along with mine closure plan shall be submitted/uploaded.	Revised Mining plan of Kuya Colliery uploaded on PARIVESH Portal (January 2023). (Annexure 3. Copy of approved Mining plan enclosed)	Revised Mining plan of Kuya Colliery uploaded on PARIVESH Portal.
	xv	Details of coal evacuation plan and how the requirements of water and electricity will be met by the user agency shall be submitted. The details of additional forest land required for the same shall also be submitted.	Coal Evacuation plan of Kuya Colliery is enclosed as Annexure 4. Water extracted from Mines is only being used for meeting water requirement. Existing arrangement of electricity is sufficient to cater proposed mine-operation as detailed in Mining Plan. As per Mining Plan, no further forest land is required for coal evacuation.	Coal Evacuation plan of Kuya Colliery is enclosed. Water extracted from Mines is only being used for meeting water requirement. Existing arrangement of electricity is sufficient to cater proposed mine-operation as detailed in Mining Plan. As per Mining Plan, no further forest land is required for coal evacuation.
	xvi	The State Govt. shall submit the status of Mine lease validity along with the relevant details and chronological history.	Status of Mine lease validity along with the relevant documents and chronological history uploaded in PARIVESH portal (Annexure 5. Copy of Mine lease validity with chronology enclosed).	Status of Mine lease validity along with the relevant documents and chronological history uploaded in PARIVESH portal.

郊 0	पृच्छा बिन्दु	प्रयोक्ता अभिकरण का प्रतिवेदन	वन प्रमण्डल पदाधिकारी का मंतव्य
सं0		3	4
1	2	Earlier tree enumeration was done in	As per current status of
xvi	Given the density of 0.6 of the	2019, now as per instructions of forest	proposed Forest land revised
i	proposed forest area of 16.49	department Dhanbad, tree enumeration is	tree enumeration list is
	Ha, number of project affected	again conducted and revised list is	enclosed.
	trees reported as 2246 appears to have been estimated on	attached.	
	lower side. The same needs to	attached.	
		9	
	be reconfirmed by the state. The CF, Bokaro in Part-III	Undertaking uploaded on PARIVESH	Undertaking of User Agency
XVI	reported that the proposed area	Portal. (Annexure 6)	uploaded on PARIVESH
ii	is having 10 years old plantation	Total. (Timesant o)	Portal.
	and prominent species such	·	
	Chakundi, Chhatni, Doka etc		
	have been noticed. Therefore,		
	the details of plantation, the		
	scheme under which it was done		
	along with undertaking from the		
	user agency to bear the cost of		
	plantation in the proposed area		
	shall be submitted.	KML file of the degraded forest land	KML file of the degraded
xix	KML files and afforestation	proposed for afforestation in lieu of 1.5	forest land proposed for
	scheme of the degraded forest	times the area of safety zone along with	afforestation in lieu of 1.5
	land proposed for afforestation in lieu of 1.5 times the area of	KML files of double degraded land for	times the area of safety zone
	safety zone has not been	CA i.e. approx. 38 Ha. has been submitted	along with KML files of
	submitted. The same needs to	& uploaded in PARIVESH portal. The	double degraded land for CA
	be submitted along with the	afforestation scheme & suitability	i.e. approx. 34.37 Ha. has
	afforestation scheme and	certificate will be uploaded by forest	uploaded in PARIVESH
	suitability certificate.	department in PARIVESH portal.	portal.
	The PCCF (WL)	TIPOTT	User Agency has uploaded
XX	recommended the proposal	Portal. (Annexure 7)	undertaking regarding
	subject to fulfillment of Site		preparation of Site Specific
	specific wildlife/ Biodiversity		Wildlife Biodiversity
	conservation plan at the		Conservation Plan.
	project cost. However, the		
	undertaking from the user		
	agency to bear the cost has not		
	been submitted.		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
XX	7 1 1 1 1 1	Revised CBA uploaded on PARIVESH	Revised CBA uploaded on
7171	as 1:434.64, which is	Portal. (Annexure 8)	PARIVESH Portal.
	extremely high. Therefore, the		
	same needs to be revisited and		
	required to be submitted in	1	
	prescribed format keeping in	1	
	view the revised rates of NPV		
	dated 06.01.2022		नेप्पो ने नागंक

अनुपालन प्रतिवेदन के संदर्भ में क्षेत्रीय मुख्य वन संरक्षक, बोकारो के ज्ञापांक 1186 दिनांक 11.07.2025 से अनुमोदन प्राप्त है।

अतः अनुरोध है कि आवश्यक अग्रतर कार्रवाई करने की कृपा की जाय।

विश्वासभाजन

वन संरक्षक,

देशिक अंचल, बोकारो