

FORM - A

Form for seeking prior approval of Central Government under section 2 of the Forest(Conservation) Act,1980 for Diversion of forest area

PART - I

(To be filled up by User Agency)

A. General Details

A-1. Project Details

(i). Proposal No. : FP/OR/MIN/153736/2022

(ii). Name of Project for which Forest Land is required : Bharatpur OC Expansion

(iii). Short narrative of the proposal and Project/scheme for which the forest land is required : Diversion of 44.64 ha (Including change in Land use of already diverted safety zone of 0.18ha) for Bharatpur Open Cast Expansion Project of M/s MCL . The project will help reduce the gap between demand and supply and to meet the energy demand of the nation.

(iv). State : Orissa

(v). Category of the Proposal : Mining

(vi). Shape of forest land proposed to be diverted : Non Linear

(vii). Estimated cost of the Project(Rupees in lacs) : 192829

(viii). Area of forest land proposed for diversion(in ha.): 44.64

(ix). Non-forest land required for this project(in ha.): 584.88

(x). Total period for which the forest land is proposed to be diverted(in years): 30

A-2. Details of User Agency

(i). Name : BHARATPUR OCP MAHANADI COALFIELDS LIMITED

(ii). Address1 : Anand Jagruti Vihar, Burla

(iii). Address2 : NIL

(iv). State : Orissa

(v). District : Sambalpur

(vi). Pin : 768020


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Bharatpur Area


SUPERVISORY OFFICER
MCL BHARATPUR AREA


महामन्त्र/ GM
भरतपुर क्षेत्र/ BA

(vii). Landmark : NIL

(viii). Email address : bharatpurocp@gmail.com

(ix). Landline Telephone No. : 663-2542084

(x). Fax No. : 663-

(xi). Mobile No. : 9438879758

(xii). Website (if any) : www.mahanadicoal.in

(xiii). Legal status of User Agency : Central PSU

A-3. Details of Person Making Application

(i). First Name: AJAY KUMAR B

(ii). Middle Name: NIL

(iii). Last Name: SINGH

(iv). Gender: Male

(v). Designation: ProjectOfficer

(vi). Address 1: Office of the Project officer Bharatpur OCP AT/PO N S Nagar

(vii). Address 2: NIL

(viii). State: Orissa

(ix). District: Anugul

(x). Tehsil: NIL

(xi). Pin: 759148

(xii). Landmark: NIL

(xiii). Email Address: pobharatpurocp@gmail.com

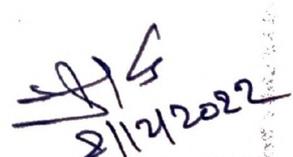
(xiv). Landline Telephone No.: 6760-260237

(xv). Fax No.: NIL

(xvi). Mobile No.: 7004714525


PROJECT OFFICER
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(xvii). Copy of documents in support of the competence/authority of the person making this application to make application on behalf of the User Agency: 

B. Details of land required for the Project

B-1. Details of proposal seeking prior approval of Central Government under the Act for diversion of forest land for the Project already submitted in the past

Proposal Submitted in Past							
S.no	Proposal Status.	Proposal No.	Moef File No.	Area Proposed for Diversion(Ha.)	Area Diverted(Ha.)	Date of In-Principle Approval	Date of Final Approval
1	Returned	FP/OR/MIN/153736/2022	FP/OR/MIN/153736/2022	44.64	0		
Total				44.64	0		

B-2. Details of forest land proposed to be diverted

B-2.1 Details of Divisions involved

Details of Divisions involved			
S.no	Division Name	Forest Land(ha.)	Non-Forest Land(ha.)
1.	Angul	44.64	584.88
Total		44.64	584.88

B-2.2 Details of Districts involved

District wise breakup			
S.no	District Name	Forest Land(ha.)	Non-Forest Land(ha.)
1.	Angul	44.64	584.88
Total		44.64	584.88

B-2.3 Village wise breakup

Villages wise breakup			
S.no	Village	Forest Land(ha.)	Non-Forest Land(ha.)
1	Khajuria	4.346	45.055
2	Satyabadipur	1.016	16.928
3	Nakeipasi	5.293	166.969
4	Danara	0.923	30.8
5	Tiliepasi	13.035	78.617
6	Niladripur	0.826	13.189
7	Sarang	15.382	71.817
8	Kishorechandrapur	0	26.378
9	Prasannanagar	2.88	75.249
10	Solada	0.939	41.39
11	Joragadia	0	9.8
12	Kurhan	0	4.5
13	Padmabatipur	0	4.17
Total		44.64	584.862


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B-2.4 Component wise breakup

Component wise breakup			
S.no	Component	Forest Land(ha.)	Non-Forest Land(ha.)
1	Quarry Excavation	44.5	584.88
2	Safet zone	0.14	0
Total		44.64	584.88

C. Maps of forest land proposed to be diverted

Division 1. : Angul		
(i). Area of forest land proposed to be diverted(in ha.) : 44.64		
(ii). Nature of the Project: Non Linear		
(a). No. of patches : One		
Patch wise details		
Patch No.	Area of Patch(in ha.)	Kml File of PatchesTo view KML file on google the same may be downloaded and then open if in google earth install in your computer.
1.	44.64	 View File
(iii). Copy of Survey of India Toposheet indicating boundary of forest land proposed to be diverted: 		
(iv). Scanned copy of the Geo-referenced map of the forest land proposed to be diverted prepared by using GPS or Total Station: 		

D. Justification for locating the Project in forest land and details of alternatives examined:

(i). Copy of note containing justification for locating the Project in forest land: 

E. Employment likely to be generated

(i). Whether the Project is likely to generate employment?: Yes

(ii). Permanent/Regular Employment(Number of persons): 1486

(iii). Temporary Employment(Number of person-days): 640240

F. Displacement of People due to the Project, if any

(i). Whether Project involves displacement?: Yes

(a). Total Number of families : 1024


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(b). Number of Scheduled Caste families : 156

(c). Number of Schedule Tribes families : 22

(d). Number of other families : 846

(ii). Copy of Rehabilitation and Resettlement Plan: 

(a). Copy of approval to Ministry of Tribal Affairs, Government of India to Rehabilitation and Resettlement:



G. Details of Cost-Benefit analysis for the Project

(i). Whether the Project requires Cost-Benefit analysis?: Yes

(a). Copy of Cost-Benefit analysis: 

H. Status of Environmental Clearance

(i). Whether the Project requires Clearance under the Environment (Protection) Act 1986 ? : Yes

(a). Status of the Environmental Clearance to the Project: EC under process

(ii). Environmental Clearance File No.: J-11015/630/2007-IA-II(M)

I. Status of Wildlife Clearance

(i). Whether the Project or a part thereof is located in any Protected Area or their Eco sensitive zone? : No

J. Applicability of special provisions governing Scheduled Areas

(i). Whether the Project or a part thereof is located in a Scheduled Area? : No

K. Status of settlement of rights under the Forest Rights Act, 2006 on the forest land proposed to be diverted

(i). Whether the process for settlement of Rights under the Forest Rights Acts 2006 on the forest land proposed to be diverted has been completed? : No

L. Details of land identified for Compensatory Afforestation

(i). Whether non-forest or Revenue forest land is required to be provided by User Agency?: Not Applicable

(ii). Whether the area of non-forest land or Revenue forest land required to be provided by User Agency for raising Compensatory Afforestation is less than area of forest land proposed to be diverted? : Not Applicable

(iii). Reason for not providing Non-Forest Land: Not Applicable

M. Mining Details


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M-1. Details of Mineral Concessions

(i). Whether the forest land is aquired under Coal Bearing Areas Act: Yes

(a). Total area of the mining lease(in ha.): 1618.34

(b). Area of forest land located in the mining lease(in ha.): 222.41

M-2. Details of Mining Plan

(i). Date of approval of mining plan: 27 May 2022

(ii). Approval authority: MCL Board

(iii). Copy of approval of mining plan: 

(iv). Copy of approved mining plan: 

(v). Nature of mining (underground/opencast): Opencast

(vi). Copy of the detailed land use plan in 1:4,000 scale prepared by using GPS or Total Station : 

(vii). Copy of map of the outer boundary of mining lease area:  [View file](#)

M-3. Details of prospecting undertaken to assess mineral reserves

(i). Whether detailed prospecting to assess mineral reserve in the lease has been undertaken: No

M-4. Details of extension (if any) of original prospecting licence issued in the past

(i). Whether detailed prospecting to assess mineral reserve in the lease has been undertaken: No

M-5. Brief details of prospecting activities undertaken in the mining lease :

(i). Detail of prospecting activity under taken in the mining lease: Bharatpur OCP Re-Organization block is carved out from Kalinga East, Padma and Bharatpur North geological blocks. Therefore, the correlation / nomenclature of coal seams encountered in the boreholes

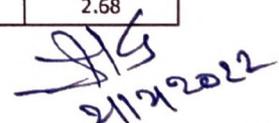
M-5.1 Details of bore holes drilled for prospecting :

Bore holes drilled for prospecting				
S.no	No. of Bore holes (in forest land)	Diameters(in inch.) forest land	No. of Bore holes (in non-forest land)	Diameters(in inch.) non-forest land
1	12	2.68	126	2.68

M-5.2 Estimated Reserve along with accuracy and confidence level


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Bharatpur Area


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Bharatpur Area


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Estimated Reserve along with accuracy and confidence level						
Minerals	Estimated Reserve (million tones)	% accuracy (+ -)	% confidence level	Estimated Reserve (million tones)	% accuracy (+ -)	Estimated mineral reserve at the end of mining lease(million tons.)
NIL						

M-6. Details of approval under the Forest (Consevation) Act,1980 obtained for undertaking prospecting activities in the forest land located in the mining lease

(i).Whether approval under the Forest (Conservation) Act, 1980 for undertaking prospecting activities in the forest land located in the mining lease have been obtained No

Details of approval under the Forest(Consevation) Act,1980					
S.no	MoEF File No	Date of approval	Area of forest land diverted(in ha.)	From Date	To Date
NIL					

M-7. Mineral wise details

(i). No. of minerals: One

Mineral wise details						
Minerals	Estimated reserve in non forest land(million tons.)	Estimated reserve in forest land(million tons.)	Estimated annual extraction(million tons.)	Estimated life of mine(Yrs.)	Total estimated extraction during mining lease period(million tons.)	Estimated mineral reserve at the end of mining lease(million tons.)
Coal and Lignite	379.38	28.95	26	17	379.38	0

M-7.1 Proposed use of the minerals proposed to be raised from the mining lease

(i). Proposed use of the minerals proposed to be raised from the mining lease: Non captive

(ii).Copy note containing details of the plan for the transportation of the minerals proposed to be raised from the mining lease: 

Additional information Details

Documents		
S.No	Documents	Remarks
1		Land Schedule Tiliepasi
2		Land Schedule Khajuria
3		Land Schedule Nakeipasi
4		Land Schedule Danara


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5		Land Schedule Niladripur
6		Land Schedule Satyabadipur
7		Land Schedule Prasannanagar
8		Land Schedule Solada
9		Land Schedule Sarang
10		CA land allotment letter
11		Acquisition notification

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