## 1

# FORM - A

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

# PART - I

(To be filled up by User Agency)

# A. General Details

- A-1 Project Details
- (i). Proposal No.: FP/OR/MIN/20559/2016
- (ii). Name of Project for which Forest Land is required: Basundhara (West) Extension OCP of MCL
- (iii). Short narrative of the proposal and Project/scheme for which the forest land is required: The proposal is towards seeking contains ance from Ministry of Environment, Forest & Climate Change, Govt. of India for diversion of 227.62 Ha of Forest land for Basundhara (West) Extension Coal Mining Project of Basundhara Area of MAHANADI COALFIELDS LIMITED.
- (iv). State: Orissa
- (v). Category of the Project: Mining
- (vi). Shape of forest land proposed to be diverted: Linear
- (vii). Estimated cost of the Project(Rupees in lacs): 61387
- (viii). Total Area of Forest Land proposed for diversion(in ha.): 227.62
- (ix). Non-Forest Land required for this project(in ha.): 96.3
- (x). Total period for which the forest land is proposed to be diverted(in years): 20
- A-2. Details of User Agency
- (i). Name: MCL
- (ii). Address1: Jagruti Vihar
- (iii). Address2: Burla Sambalpur
- (iv). State: Orissa
- (v). District: Sambalpur
- (vi). Pin: 768020

General Manager MCL, Basundhara Area Project Officer, Basundhara (W) OCP परियोजना अधिकारी, बसुवरा (प) ओसीपी

- (vii). Landmark: Hirakud Rly Stn
- (viii). Email address: cj.dev66@gmail.com
- (ix). Landline Telephone No.: 663-2542739
- (x). Fax No.: NIL
- (xi). Mobile No.: 9438879600
- (xii). Website (if any): www.mcl.gov.in
- (xiii). Legal status of User Agency: Central PSU
- A-Details of Person Making Application
- (i). First Name: Neeraj
- (ii). Middle Name: NIL
- (iii). Last Name: Kalla
- (iv). Gender: Male
- (v). Designation: General Manager
- (vi). Address 1: MCL Basundhara Area
- (vii). Address 2: Sundargarh, Odisha Pin code 770076
- (viii). State: Orissa
- (ix). District: Sundargarh
- (x). Tehsil: Hemgir
- (xi). Pin: 770076
- (xii). Landmark: Basundhara Nallah
- (xiii). Email Address: cgm-basa.mcl@nic.in
- (xiv). Landline Telephone No.: 662-286133
- (xv). Fax No.: 0662286144

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

		ı	ist of	proposal submitt	ed 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
NIL							

Details of forest land proposed to be diverted

### B-2.1 Details of Divisions involved

	Latails of Divis	sions involved	
S.no	Division Name	Forest Land(ha.)	Non-Forest Land(ha.)
1.	Sundargarh	227.62	96.3

### B-2.2 Details of Districts involved

	District wis	e breakup	
S.no	District Name	Forest Land(ha.)	Non-Forest Land(ha.)
1.	Sundargarh	227.62	96.3

### B-2.3 Village wise breakup

	Villages wise breakup					
S.no	Village	Forest Land(ha.)	Non-Forest Land(ha.)			
1	Ratansara	36.94	11.74			
2	Gopalpur	184.62	84.56			
3	Reserve Forest (Jamkani)	6.06	0			

# B-2.4 Component wise breakup

	Component w	ise breakup	
S.no	Component	Forest Land(ha.)	Non-Forest Land(ha.)
1	Mining	210.05	96.3
2	Infrastructure / Safety Zone	17.57	0

C. Maps of forest land proposed to be diverted

Division 1.: Sundargarh

General Manager

MCL, Basundhara Area http://forestsclearance.nic.in/Admin/Useragencyreport.aspx?pid=FP%2fOR%2fMIN%2f20559%2f2016

Project Officer, Basundhara (W) OCP

- (i). Area of forest land proposed to be diverted(in ha.): 227.62
- (ii).: Linear
  - (b). No. of Segments: One

	Segment wise d	etails
Segments	Segment Area(in ha.)	Kml File of Segments
1.	227.62	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:

# Justification for locating the Project in forest land and details of alternatives

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



- (ii). Whether a copy of map indicating location of alternative examine is required to be provided:
- (a). Reason for not providing such map This project is site specific because of ore dpst

# E. Employment likely to be generated

- (i). Whether the Project is likely to generate employment ?: Yes
- (ii). Permanent/Regular Employment(Number of persons): 854
- (iii). Temporary Employment(Number of person-days): 0

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

- (i). Whether Project involves displacement?: Yes
  - (a). Total Number of families: 316
  - (b). Number of Scheduled Caste families: 95
  - (c). Number of Schedule Tribes families: 189

Number of other families: 32

(ii). Copy of Rehabilitation and Resettlement Plan:

http://forestsclearance.nic.in/Admin/Useragencyreport.aspx?pid=FP%2fOR%2fMIN%2f20559

(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:

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# 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.: IA-J-11015/26/2017-IA-II(M)

### I. Status of Wildelife 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

http://forestsclearance.in/614dBasusedbargreport.aspx?pid=FP%2fOR%2fMIN%2f20559%2f2016

### M. Mining Details

M-1. Details of Mineral Concessions

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

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Project Officer, Rasundhara (W) OCF परियोजना अधिकारी, बसुधरा (प) आंसीर्प

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- (a). Total area of the mining lease(in ha.): 323.92
- (b). Area of forest land located in the mining lease(in ha.): 227.62
- M-2. Details of Mining Plan
  - (i). Date of approval of mining plan: 22 Mar 2017
  - (ii). Approval authority: Ministry of Coal
  - (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

- $\frac{M}{3}$ . Details of prospecting undertaken to assess mineral reserves
- (i). Whether detailed prospecting to assess mineral reserve in the lease has been undertaken: No
- MDetails 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-Brief details of prospecting activities undertaken in the mining lease:
- (i). Detail of prospecting activity under taken in the mining lease: A total of 55 boreholes have been drilled within the area involving a total meterage of 4196.45m in an area of 3.57 sq.km. Coal bearing area is 3.57 sq.km out of which major part is covered by forest.
  - M-5.1 Details of bore holes drilled for prospecting:

	Bore holes dril	led 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	33	4	22	4

M-5.2 Estimated Reserve along with accuracy and confidence level

	(million tones)	(+ -)	level	(million tones)	(+ -)	level	
Coal and Lignite	54.90	100	100	37.83	100	100	

M- Details of approval under the Forest (Consevation) Act,1980 obtained for undertaking 6. 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 Yes

S.no	MoEF File No	Date of approval	Area of forest land diverted(in ha.)	From Date	To Date
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M-7. Mineral wise details

(i). No. of minerals: One

			Mineral wise deta	nils		
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	0	92.73	7	15	92.73	0
Coal and Lignite	37.83	54.9	7	15	92.73	0

 $\frac{\text{M-}}{7.1}$  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		

Print page

MCL, Basundhara Area