

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/20736/2016
- (ii). **Name of Project for which Forest Land is required** : Jindal Chromite Mining Lease
- (iii). **Short narrative of the proposal and Project/scheme for which the forest land is required** :
Forest Diversion Proposal over 64.301 ha of Jindal Chromite Mining Lease.
- (iv). **State** : Orissa
- (v). **Category of the Project** : Mining
- (vi). **Shape of forest land proposed to be diverted** : Non Linear
- (vii). **Estimated cost of the Project(Rupees in lacs)** : 1947000000
- (viii). **Area of forest land proposed for diversion(in ha.)**: 64.301
- (ix). **Non-forest land required for this project(in ha.)**: 0
- (x). **Total period for which the forest land is proposed to be diverted(in years)**: 32

A-2. Details of User Agency

- (i). **Name** : JINDAL STAINLESS LIMITED
- (ii). **Address1** : Jindal Stainless Limited, kalinga Nagar Industrial Complex, jajpur, Odisha- 755 026
- (iii). **Address2** : 1403, C Block,Park View City-1, Sohana Road, Gurgaon, Haryana - 110066.
- (iv). **State** : Orissa
- (v). **District** : Jajapur
- (vi). **Pin** : 755026
- (vii). **Landmark** : In Front of MESCO.

(viii). Email address : s.bhattacharya@jindalsteel.com

(ix). Landline Telephone No. : 6726-266260

(x). Fax No. : 6726-266006

(xi). Mobile No. : 9938250387

(xii). Website (if any) : www.jindalstainless.com

(xiii). Legal status of User Agency : Private

A-3. Details of Person Making Application

(i). First Name: Surendra

(ii). Middle Name: Kumar

(iii). Last Name: Sahoo

(iv). Gender: Male

(v). Designation: Asst. General Manager (Mines)

(vi). Address 1: At/PO: Kaliapani, Near TATA Company, Dist: Jajpur, Odisha, Pin: 755047

(vii). Address 2: NIL

(viii). State: Orissa

(ix). District: Jajapur

(x). Tehsil: Sukinda

(xi). Pin: 755047

(xii). Landmark: Beside TATA Mining Lease

(xiii). Email Address: surendra.sahoo@jrd.jindalsteel.com

(xiv). Landline Telephone No.: 6726-268449

(xv). Fax No.: 06726268315

(xvi). Mobile No.: 9938250387

(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 | Approved | 8-68/2000-FC/2329(F) | 8-68/2000-FC/2329(F) | 22.8 | 22.8 | 12 Jun 2001 | 05 Jul 2001 |

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. | Cuttack | 64.301 | 0 |

B-2.2 Details of Districts involved

| District wise breakup | | | |
|-----------------------|---------------|------------------|----------------------|
| S.no | District Name | Forest Land(ha.) | Non-Forest Land(ha.) |
| 1. | Jajapur | 64.301 | 0 |

B-2.3 Village wise breakup

| Villages wise breakup | | | |
|-----------------------|---------|------------------|----------------------|
| S.no | Village | Forest Land(ha.) | Non-Forest Land(ha.) |
| NIL | | | |

B-2.4 Component wise breakup

| Component wise breakup | | | |
|------------------------|---------------------------------|------------------|----------------------|
| S.no | Component | Forest Land(ha.) | Non-Forest Land(ha.) |
| 1 | Mining | 22.284 | 0 |
| 2 | Dump | 31.937 | 0 |
| 3 | Storage of Mineral | 2.331 | 0 |
| 4 | Infrastructure,office,store etc | 1.56 | 0 |
| 5 | Road | 0.278 | 0 |
| 6 | ETP | 0.7 | 0 |
| 7 | Tailing Pond | 0.6 | 0 |
| 8 | Mineral Beneficiation | 1.47 | 0 |

| | | | |
|---|-----------------------------|-------|---|
| 9 | Joint Mining in Safety Zone | 3.141 | 0 |
|---|-----------------------------|-------|---|

C. Maps of forest land proposed to be diverted

| | | |
|---|------------------------------|---|
| Division 1. : Cuttack | | |
| (i). Area of forest land proposed to be diverted(in ha.) : 64.301 | | |
| (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 Patches |
| 1. | 64.301 |  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): 395

(iii). Temporary Employment(Number of person-days): 2000

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

(i). Whether Project involves displacement?: No

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 obtained

(b). Environmental Clearance File No.: J-11015/12/2000-IA.II(M)

(c). Copy of Environmental Clearance to the Project: 

(d). Date of grant of Environmental Clearance to the Project: 13 Feb 2001

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? : Yes

(a). Copy of documentry evidence in support of settlement of rights under the Forest Rights Act, 2006 on the forest land proposed to be diverted: 

L. Details of land identified for Compensatory Afforestation

(i). Whether non-forest or Revenue forest land is required to be provided by User Agency?: No

(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?: No

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

M. Mining Details

M-1. Details of Mineral Concessions

(i). Whether the forest land is aquired under Coal Bearing Areas Act: No

(a). Reference number of Letter of Intent for grant of mining lease.(approval letter of the State Mines and Geology Department): VI-SM-108/99 (pt-I)-3924/SM

(b). Date of issue of the Letter of Intent(LOI) for grant of mining lease: 24 May 1999

(c). Copy the Letter of Intent(LOI): 



(d). Total area of the mining lease(in ha.): 89

(e). Area of forest land located in the mining lease(in ha.): 89

M-2. Details of Mining Plan

(i). Date of approval of mining plan: 13 Jun 2016

(ii). Approval authority: Indian Bureau of Mines, BBSR

(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 :

M-5.2 Estimated Reserve along with accuracy and confidence level

| 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.) |
| NIL | | | | | | |

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: Captive

(a). Copy note containing details of the linked end-use Project: (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 |  | |


Asst. General Manager
 Jindal Chromite Mines
 Jindal Stainless Limited
 Kaliapani, Jajpur

From: monitoring-fc@nic.in [mailto:monitoring-fc@nic.in]

Sent: 11 August 2016 19:49

To: Surendra Kumar Sahoo

Cc: monitoring-fc@nic.in

Subject: Email Alert From System Administrator of Online Submission and Monitoring of Forests Clearances Proposal(OSMFCP) portal

This is to acknowledge that a proposal seeking prior approval of Central Government under the Forest (Conservation) Act 1980 as per the details given below has been successfully uploaded on the portal of the Ministry of Environment, Forests and Climate Change Government of India.

- 1. Proposal No.** : FP/OR/MIN/20736/2016
2. Proposal Name : Jindal Chromite Mining Lease
3. Category of the Proposal : Mining
4. Date of Submission : 02/08/2016
5. Name of the Applicant with Contact Details

Name : Surendra
Mobile No. : 9938250387
State : Orissa
District : Jajapur
Pincode : 755047

- 6. Area Applied (ha.)** : 64.301

The proposal will be examined by the Nodal Officer, Forest (Conservation) Act, 1980 to assess its completeness.

(System Administrator)

*** This is a system generated email, please do not reply. ***



Asst. General Manager
Jindal Chromite Mines
Jindal Stainless Limited.
Kaliapani, Jajpur