

**MINISTRY OF ENVIRONMENT, FOREST AND CLIMATE CHANGE  
(IA DIVISION-NON COAL MINING SECTOR)**

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**AGENDA FOR  
29<sup>th</sup> MEETING OF THE RECONSTITUTED EXPERT APPRAISAL COMMITTEE (NON-COAL  
MINING), SCHEDULED DURING 22<sup>nd</sup> MARCH –23<sup>rd</sup> MARCH, 2018.**

**Instructions:** Project proponents are requested to strictly follow the following instructions:

1. *The Project Proponents are requested to circulate the documents either in pen drive or hard copy whichever is convenient (**bulky EIA reports may be sent in pen drive mentioning the agenda numbers**) for the projects included in the Agenda given below to The Chairman and Members of the Committee (as per list given below) immediately. The proponents shall not wait for individual letters to be issued. **The documents shall reach the members at earliest before the meeting.***
2. *(i) The Project Proponent should carry valid proof in support of its legal identity issued from Registrar of Companies.  
(ii) MOEFCC-R.O. Compliance Report (Applicable for projects already having EC).  
(iii) Authenticated past production details from the State Department of Mines & Geology. The PP are required to furnish Authenticated Past Production Details in respect of all proposals including EC Amendment/ ToR Amendment for examination of proposal in light of the Common Cause Judgment pronounced by the Hon'ble Supreme Court. The Details of consent obtained by PP's since start of mining operations are also required to be furnished during appraisal.  
(iv) KML/Shape Files of the mine lease area at the time of presentation before EAC and to present on the details of mine lease online to show the present status of mine lease.  
(iv) The Consultants are requested to carry a valid proof in respect of their accreditation status from NABET.  
(v) The PP/Authorized representatives are required to carry their ID Proof/ Aadhar Card & Authority letter in support of their identity.  
(vi) All Certificates' should be addressed to the Ministry on letter head with letter number & dispatch number.*
3. ***The KML/Shape files should be emailed on the below mentioned email addresses at least 10 days prior to the meeting.***
4. *The Project Proponent to show the transportation route of minerals on maps during presentation.*
5. *The Project Proponents are requested **to carry one set of documents** for submission during EAC meeting.*
6. *Please indicate the item number of the Agenda while circulating the documents.*
7. *Presentations for **TOR** should be brief, precise and **supported by Letter of Intent of mine lease and toposheet**. All important features such as National Parks, Wildlife Sanctuary, Mangroves, Biosphere Reserves/Bio-diversity, Heritage sites, Reserve Forests, Rivers, water Bodies, Highways, Railway line, Habitations, Critically Polluted Areas (CPA) etc. should be clearly indicated in an area of 10 km radius of the proposed site.*

Agenda for 29<sup>th</sup> EAC Meeting to be held during on 22<sup>nd</sup> MARCH –23<sup>rd</sup> MARCH, 2018

8. *The project proponents are required to fill up the questionnaire and get it duly signed by its authorized signatory (giving details as mentioned) and circulate the same to the Ministry and the Members along with other documents. If incomplete information is submitted, the project will not be appraised.*
9. *The project proponents are advised to give their presentation for **EC starting with compliance with the prescribed TOR issued for the project.***
10. *In accordance with the circular no. J-11011/618/2010-IA.II (I) dated 30.5.2012, **in case of expansion project and or renewal of mine lease** for which environment clearance was issued earlier, the project proponent shall submit a certified report of the status of compliance of the conditions stipulated in the environment clearance for the on-going / existing operations of the project by the Regional Offices of Ministry of Environment, Forest and Climate Change. The status of compliance of the conditions stipulated in the EC as highlighted in the report(s) will be discussed by the EAC during appraisal of the project.*
11. *The project proponent shall ensure that the reports / documents uploaded in the website of the Ministry, circulated to the EAC members and hard copy submitted to the Ministry are the same. In case of discrepancy the project will not be considered.*
12. *Details of mining project shall be given as per format at **Annexure-1**.*
13. *The Consultant shall include an undertaking in the EIA report that the prescribed TOR have been complied with and that the data submitted is factually correct and also an undertaking shall be submitted owning the contents (information and data) of the EIA report.*
14. *The project proponent during the submission of application or at the stage of TOR, should indicate the name of the consultant/ consultancy firm, Serial number they propose to hire for preparing EIA/EMP reports along with their complete details including their accreditation.*
15. *All correspondence with MoEFCC including submission of application for TOR/EC, subsequent clarifications, as may be required from time to time, participation in the EAC meeting on behalf of the project proponent shall be made by the authorized signatory only who should be a reasonably Senior Officer/Executive duly authorized in writing.*
16. *Kindly send a brief write up of project/executive summary of the project (maximum three page, **in word format** without any table) and the name of the consultant with the Sl. No. in the QCI/NABET list in a week's time by e-mail to the following addresses:  
**s.kumar1958@gov.in, rb.lal@nic.in, m.knight@gov.in, amit.vashishtha@nic.in***
17. *Kindly make it convenient to attend the meeting*

*Note: The items listed for environmental clearances will be taken up for appraisal only on fulfilment of relevant instruction given above.*

## AGENDA

Venue: Teesta, First Floor, Vayu Wing, Indira Paryavaran Bhawan, Aliganj, Jor Bagh Road, New Delhi-110003.

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Day: 22<sup>nd</sup> March, 2018 (Thursday)

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Agenda Item No. 01:

10.00 AM – 10.15 AM: Circulation of the Minutes of 28<sup>th</sup> meeting of the EAC.

Agenda Item No. 02:

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DAY 1: 22<sup>nd</sup> March, 2018 (Thursday)  
(TEESTA, First Floor, Vayu Wing)

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<b><u>CONSIDERATION OF ENVIRONMENT CLEARANCE(10.15 AM onwards)</u></b>	
(2.1).	<b>J-11015/400/2015-IA.II(M)</b> Capacity expansion of Bailadila Iron Ore Project, Deposit no: 14/11C from 12 to 20 MTPA of <b>M/s. NMDC</b> Limited at Kirandul, South Bastar Dantewada District, Chhattisgarh (935.522Ha.). <b>IA/CG/MIN/32238/2015</b>
(2.2).	<b>J-11015/6/2016-IA.II(M)</b> Aridongri Iron Ore Mine within its mining lease area 166.80 ha. proposed capacity 0.5 MTPA situated near Village Kacche, Tekadoda, Bhaisakanhar, Bhirawahi and Parrekodo, Tehsil- Bhanupratappur, Distt- Uttar Bastar (Kanker), Chhattisgarh in favor of <b>M/s Chhattisgarh Mineral Development Corporation Limited</b> . <b>IA/CG/MIN/71508/2015</b>
(2.3).	<b>J-11015/63/2014-IA.II(M)</b> Mining of Major Mineral in "Dhani Abdulla Wali Gypsum Mine" with enhanced of production capacity from 5.0 Lakhs TPA to 6.0 Lakhs TPA of Gypsum by <b>M/s. Rajasthan State Mines &amp; Minerals Limited</b> , located near village Dhani Abdulla Wali, Tehsil -Kolayat, District Bikaner, Rajasthan (1278 ha). <b>IA/RJ/MIN/62699/2014</b>
(2.4).	<b>J-11015/429/2008-IA.II(M)</b> Installation of Crusher of 1,500 TPH capacity along with Overland Belt Conveyor's System of our existing Mallakhera Limestone Mining Project (Area-315.409 ha.) having production capacity of 3.2 MMTPA of <b>M/s J.K. Cement Works</b> situated at Village Maliakhera, Tehsil- Nimbahera District- Chittorgarh, Rajasthan. <b>IA/RJ/MIN/73241/2018</b>

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(2.5).	<b>J-11015/113/2016-IA-II(M)</b> River Bed Mining of Bajri (Minor Mineral) with proposed production capacity of 2.8 MTPA by <b>M/s Shri Mukesh Sharma</b> , located at near revenue villages of Tehsil- Pidawa, District – Jhalawar, Rajasthan (MLA: 905.206ha.) <b>IA/RJ/MIN/25369/2014</b>
<b><u>Re-Consideration of Environment Clearance</u></b>	
(2.6).	<b>J-11015/40/2017-IA.II(M)</b> Proposed Limestone Mine of <b>M/s Emami Cement Ltd.</b> {Block 3B1 (a), Area- 267.6288 ha} with Production Capacity 1.70 Million TPA (ROM) (Limestone production capacity 0.68 Million TPA) located at Village- Deh, Tehsil-Jayal, District- Nagaur (Rajasthan). <b>IA/RJ/MIN/62857/2017</b>
(2.7).	<b>J-11015/23/2017-IA.II(M)</b> Proposed a Limestone Mine by <b>M/s Emami Cement Limited</b> {Block 3B1 (b), Area- 247.8711 ha} with Production Capacity 1.70 Million TPA (ROM) (Limestone production capacity 0.68 Million TPA ) and Crusher Capacity of 1500 TPH near Village Deh, Tehsil- Jayal & Village- Sarasni, Tahsil- Nagaur, District: Nagaur (Rajasthan) <b>IA/RJ/MIN/62838/2017</b>
(2.8).	<b>J-11015/408/2015-IA.II(M)</b> Mining of River Bed Sand (Minor Mineral) Mine with production capacity of 0.42 MTPA by <b>M/s Mukesh Sharma</b> located at Revenue Villages of Tehsil: Baran, District-Baran, Rajasthan (MLA: 360.97 ha.) <b>IA/RJ/MIN/32677/2015</b>
(2.9).	<b>J-11015/233/2013- IA.II (M)</b> Submission of Replenishment Study in respect of Bajri Mine (Minor Mineral) Production Capacity 1.12 million TPA by <b>M/s Mr. Mangal Singh Solanki</b> located at Revenue village(s) of Tehsil Chauth Ka Barwara, District Sawai Madhopur, Rajasthan (278.67ha) <b>IA/RJ/MIN/20304/2013</b>
(2.10).	<b>J-11015/231/2013- IA-II(M)</b> Submission of Replenishment Study in respect of Mining of Mineral Bajri (Minor Mineral) with proposed production capacity of 2.24 million TPA (ROM) by <b>lessee Shri Sanjay Kumar Garg</b> , located at Revenue village(s) of Tehsil Bhilwara, District Bhilwara, Rajasthan (1947.12 Ha). <b>IA/RJ/MIN/20291/2013</b>

## CONSIDERATION OF TOR PROPOSALS

(2.11).	<b>J-11015/16/2018-IA.II(M)</b> Masonry Stone Mining Project for proposed production 3,00,000 TPA (M.L. No.– 35/1988, Area – 96.60ha.) Near village –Baloti & Jatwadi Tehsil–Sapotra, District – Karauli (Rajasthan) of <b>M/s Tajpur Minerals.</b> <b>IA/RJ/MIN/70375/2017</b>
(2.12).	<b>J-11015/17/2018-IA.II(M)</b> ToR of Gypsum mining Project Application Ref. No. – 201731060, Area – 5.0 Ha.) N/v Tanwarewala, Tehsil – Kolayat, District – Bikaner, Rajasthan of <b>lessee Ramlal S/o Shri Maniram</b> for “B-1” Category. <b>IA/RJ/MIN/72958/2018</b>
(2.13).	<b>J-11015/18/2018-IA.II(M)</b> Environmetal Clearance for the proposed expansion from 0.09 MTPA 0.8 MTPA Limestone mine within mining lease area of 96.25 ha. at kujota, Ajeetpura, bhaislana near Villages Mohanpura, Jodhpura Tehsil Kotputli, Jaipur District, Rajasthan of <b>M/s National Limestone Co. Pvt. Ltd.</b> <b>IA/RJ/MIN/72117/2018</b>
(2.14).	<b>J-11015/19/2018-IA.II(M)</b> Sarah Kishnayal Ball Clay, Fire Clay, Red & Yellow Ochre Mine lease, M.L. No- 21/04 for mining with production enhancement from 20,000 TPA to 3,00,000 TPA in the mining lease area of 69.59 hect.Near Village Sarah Kishnayal, Tehsil- Kolayat, Dist – Bikaner, Rajasthan in favor of <b>M/s Deepak Mineral Industries.</b> <b>IA/RJ/MIN/71765/2017</b>
(2.15).	<b>J-11015/20/2018-IA.II(M)</b> Chandula-Simalgoda Stone Quarry by <b>M/s Jharkhand State Mineral Development Corporation Limited</b> located at Village-Chandula & Simalgoda, Tehsil-Barharwa, District-Sahibganj, State-Jharkhand (9,20,000 MTPA/69.93 Ha.) <b>IA/JH/MIN/67582/2017</b>
(2.16).	<b>J-11015/21/2018-IA.II(M)</b> Kalta Iron Mines by <b>M/s SAIL</b> located at Village-Kalta, Tehsil- Bonai, District- Sundargarh, Odisha (Area 25.98ha. & 49701 TPA). <b>IA/OR/MIN/72371/2018</b>

## AMENDMENT IN EC

(2.17).	<b>J-11015/379/2008-IA.II(M)</b> Application for amendment in EC for Extension of period in order issued by MOEF for Basani Limestone (Minor Mineral) (ML No.5/95) Mining Project of <b>M/s Rajasthan State Mines and Minerals Limited</b> located in Village Basani, Tehsil Merta, District Nagaur, Rajasthan. <b>IA/RJ/MIN/8801/2008</b>
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**DAY 2:23<sup>rd</sup> March, 2018 (Friday)**  
**(Teesta, First Floor, Vayu Wing)**

**CONSIDERATION OF ENVIRONMENT CLEARANCE(10.15 AM onwards)**

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| (2.18). | <b>J-11015/228/2016-IA-II(M)</b><br>EC of Swarna Riverbed Mining with proposed production capacity of 2,16,000 TPA in 23.75 ha at Village Abdulpur & Rampur, Tehsil- Vikasnagar, District- Dehradun, Uttarakhand by <b>M/s Uttarakhand Forest Development Corporation.</b><br><b>IA/UK/MIN/61477/2016</b> |
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**RE- CONSIDERATION OF ENVIRONMENT CLEARANCE**

- |         |   |
|---------|---|
| (2.19). | <b>J-11015/460/2012.IA.II(M)</b><br>Environmental Clearance for production of 4.0 lakh tons of Dolomite mine over an over an area of 73.113 Ha, at Kochervu and Malkapuram Villages, Dhone Mandal, Kurnool District, Andhra Pradesh by <b>M/s Sri Balaji Works</b><br><b>IA/AP/MIN/9059/2012</b>  |
| (2.20). | <b>J-11015/10/2017-IA-II(M)</b><br>Bayal Quartz & Feldspar Mine of <b>M/s Mr. Manmohan Bhadana, S/o Kartar Singh Bhadana</b> is situated at Khasra No.- 201, 223 & 224 Village Bayal, Taluka- Narnaul, District:- Mohindergarh, Haryana, over an area of 76.75 hectares & rate of production is 55,00,000TPA<br><b>IA/HR/MIN/62041/2017</b> |

**CONSIDERATION OF TOR PROPOSALS**

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|---------|--|
| (2.21). | <b>J-11015/22/2018-IA.II(M)</b><br>Devapur Limestone Mine-II at Rally Reserved Forest, Devapur Village, Kasipet Mandal, Mancherial District, Telangana by <b>M/s Telangana State Development Corporation.</b> (275 Ha. with proposed production of 9.06 MTPA)<br><b>IA/TG/MIN/73203/2018</b>   |
| (2.22). | <b>J-11015/23/2018-IA.II(M)</b><br>Proposed Mudhvay Sub-Block B for Mineral Limestone Mining of 4.38 Million TPA limestone (ROM basis: 12.88 Million TPA which includes 4.38 Million TPA limestone production, 8.14 Million TPA over-burden & 0.36 Million TPA inter-burden excluding top-soil), Mining Lease area of 233.5 ha and installation of 1200 TPH capacity crusher near Village Mudhvay, Tehsil Lakhpat, District Kachchh, Gujarat by <b>M/s Shree Cement Limited Unit: Bhuj Cement Plant</b><br><b>IA/GJ/MIN/73109/2018</b> |
| (2.23). | <b>J-11015/24/2018-IA.II(M)</b><br>Erragudi- Hussainapuram- Yanakandla Limestone Block (131.586 ha. & 0.6 MTPA) of <b>M/s Sree Jayajothi Cements Private Limited</b> located in Villages Erragudi,   |

	Hussainapuram & Yanakandla, Mandal Banaganapalli, District Kurnool, Andhra Pradesh <b>IA/AP/MIN/72528/2018</b>
(2.24).	<b>J-11015/25/2018-IA.II(M)</b> River Bes Sand/ Morram Mining Project at Yamuna River over an area of 108.499 ha. Near Village- Dhaurahra Khadar, Tehsil- Rajapur & District- Chitrakoot, Uttar Pradesh in favor of <b>M/s Jai Mata Di Packaging.</b> <b>IA/UP/MIN/72663/2018</b>
(2.25).	<b>J-11015/27/2018-IA.II(M)</b> Bhilapur Manganese Mine (Area: 19.257 ha.) Proposed Production 15,000 TPA) of <b>M/s Smt. Shubhangi Amol Nagpureat</b> Village- Bhilapar, Tehsil Sausar, District- Chindwara Madhya Pradesh. <b>IA/MP/MIN/71848/2017</b>
(2.26).	<b>J-11015/2/2018-IA-II(M)</b> Proposed Limestone Mine (Area: 567.788 Ha.) with Production Capacity of 1.0 million TPA with Crusher Capacity 650 TPH at Villages Pagra, Bhitari, Joba, Hinauta & Jigna, Tehsil Ramnagar, District Satna, Madhya Pradesh of <b>M/s UltraTech Cement Ltd.</b> <b>IA/MP/MIN/71349/2017</b>
(2.27).	<b>J-11015/4/2018-IA-II(M)</b> Bela Cement Limestone Mine – 01 (BCLM – 01), (ML area 415.097 ha) with Proposed Limestone Production Capacity of 1.5 Million TPA (ROM) and 2.575 Lakh Cu.M Overburden at Village- Devra, Tehsil- Rampur Baghelan, and Village-Kothar, Tehsil- Amarpatan, District-Satna (Madhya Pradesh) by <b>M/s UltraTech Cement Ltd.</b> <b>IA/MP/MIN/71986/2017</b>
(2.28).	<b>J-11015/5/2018-IA-II(M)</b> Bela Cement Limestone Mine 02 (BCLM - 02), (M.L. Area: 264.095 Ha.) with Limestone Production Capacity of 1.0 Million TPA (ROM) and 1.671 Lakh Cu.M Overburden at Villages Madheypur, Chhijwar & Baheliya, Tehsil- Huzur, District- Rewa, Madhya Pradesh by <b>M/s. UltraTech Cement Ltd.</b> <b>IA/MP/MIN/71989/2017</b>
<b><u>RE-CONSIDERATION OF AMENDMENT IN EC</u></b>	
(2.29).	<b>J-11015/247/2007-IA.II (M)</b> Amendment of EC to Kesari-Phansawde Iron ore Mine (MLA: 386.99 ha.) located at villages: Kesari & Phansawde in Sawantwadi Taluk in Sindhudurg Distt in Maharashtra by <b>M/s Smt Neela V. Dempo &amp; Shri Shrinivas V. Dempo.</b> <b>IA/MH/MIN/8105/2007</b>

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Agenda Item No. 3:

(3.1). Any other Matter with the permission of the Chairman.

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### Basic Information

**Important Note: Please send the information by e-mail in word format and a signed & scanned copy to the Member Secretary prior to the EAC meeting. Please also provide a copy to the members of the EAC during the EAC meeting.**

#### I. PROJECT DETAILS

1. Name of the project:
2. Name of the Company, Address Tele No. & E-mail Head of organization :
3. If a Joint venture, the names & addresses of the JV partners including their share
4. Latitude and Longitude of the project
5. Whether the project is in the Critically Polluted Area (CPA):
6. Cost of the project
7. Whether new or expansion project . If expansion:
  - (i) from ..... MT to ..... MT
  - (ii) What is the % of expansion
8. If for expansion, whether the application is under 7(ii) of the EIA Notification, 2006.
9. No. and Date of the ToR /and revised ToR, if any, letter issued by the MoEF (if this is a case for EC)
10. No. and Date of the EC and the revised EC letter issued by the MoEF (if this is a case for reconsideration. If so, what specific reconsideration(s) being sought by the proponent)
11. If the project was considered in EAC, Pl.give dates of the meeting (s).
12. Type of Mine: (Open cast/Underground/mixed):
13. Capacity of the mine applied for
14. ML Area
  - (i) As per block allotment
  - (ii) As per approved mine plan
15. Date of approval of mine plan, mine closure plan, status & date
16. Date of Board's approval:
17. Date of Ground water clearance and surface water approval.
18. Existing Ground water level in (M)
19. Date of mine closure approval
20. Any river/Nallah flowing near or adjacent to the proposed mine. If yes, please give details.

Details of mine lease:-

1. Date of entering into original lease deed.	1. Date of 1 <sup>st</sup> lease renewal	1. Date of 2 <sup>nd</sup> lease renewal	1. Date of 3 <sup>rd</sup> lease renewal
2. Date of expiry of original lease deed	2. Whether renewal or deemed renewal	2. Whether renewal or deemed renewal	2.....
	3. Date of expiry of 1 <sup>st</sup> lease renewal/deemed	3. Date of expiry of 2 <sup>nd</sup> lease renewal /	3.....
			[ALSO FOR

Agenda for 29<sup>th</sup> EAC Meeting to be held during on 22<sup>nd</sup> MARCH –23<sup>rd</sup> MARCH, 2018

	renewal	deemed renewal	SUBSEQUENT RENEWALS.....]
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## II TECHNICAL DETAILS

### 21. Geological Reserve:

- (i) Total geological reserve
- (ii) Mineable reserve
- (iii) Extractable reserve
- (iv) Per cent (%) of extraction
- (v) Range of ground water level
- (vi) Total estimated water requirement:
- (vii) Details of intersecting ground water level

### 22. Details of Deposits :

- (i) Depth of over body
- (ii) Grade of ore
- (iii) Stripping ratio

### 23. Method of mining:

#### 24. Life of mine

#### 25. Whether ambient air quality seasonal data has been monitored. If so, from which season to which season and whether the results are within the prescribed limits.

#### 26. Whether the monitoring report of earlier EC from MoEF Regional Office has been obtained, in case the proposal is for expansion.

### 27. Details of O.B.

- (i) External OB dumps
- (ii) No of OB dumps
- (iii) Area of each dump
- (iv) Height of each dump
- (v) Quantity (in MCm) of OB in each dump
- (vi) Year of back filling
- (vii) No. of OB dumps reclaimed
- (viii) If garland drains and settlement facility for runoff created
- (ix) Whether runoff water being utilized

### 28. Details of Internal Dumps

- (i) Number of internal dumps
- (ii) Area of each dump
- (iii) Height of each dump
- (iv) Quantity of wastes filled (MCm)

### 29. Utilization potential of wastes

- (i) Within the mines

- (ii) Outside mines
- (iii) Efforts made by proponent

30. Details of final Mine Voids

- (i) Area
- (ii) Depth

31. Details of Quarry:

- (i) Total quarry area :
- (ii) Backfilled quarry area of .....ha shall be reclaimed with plantation
- (iii) A void of ..... ha at a depth of ..... m which is proposed to be converted into a water body
- (iv) Green belt created in ha.

32. Details of Land usage

- (i) Pre-mining
- (ii) Post- Mining
- (iii) Core area

33. Details of Forest issues

- (i) Total forest area involved (in ha) for mining lease.
- (ii) Total broken forest area.
- (iii) Status of Forest Clearance and extend of forest land diverted in ha.
- (iv) Is there any National Park, eco-sensitive Zones, within 10 km radius? If so, give the details.
- (v) Extent of forest land in the project (including safety zone and all types of forest land) (in ha)
- (vi) Total forest land for which Stage-1 FC is available (give area in ha), provide breakup of this area in following format:

Area (in ha)	Stage-1 FC issued vide letter no. & date	Validity period of earlier FC granted

- (vii) Balance forest land for which Stage-1 FC is not available (give area in ha)
- (viii) Details of wild life issues involved, if any. If so, whether WL management plan has been prepared; pl. indicate the status.
- (ix) Whether schedule -I species, if yes conservation plan is approved by CWLW?

34. Costs of the project :

- (i) Total capital Cost:
- (ii) Cost of Production:
- (iii) Sale Price:
- (iv) CSR cost:
- (v) R&R Cost:

- (vi) No of PAFs:
- (vii) Cost for implementing EMP:

35. Details of villages/habitation in mine lease area

- (i) Inside the lease
- (ii) Surrender by lease
- (iii) Extent of cropland acquired/ being acquired in ha.

36. Details of transportation of mineral

- (i) In pit:
- (ii) Surface to siding:
- (iii) Siding to loading:
- (iv) Quantity being transported by Road/Rail/conveyer /ropeway
- (v) Proposed change in transportation means if any, give details

37. Details of reclamation:

- a. Afforestation shall be done covering an area of: ..... ha at the end of mining. This will include:
  - (i) Reclaimed external OB dump ( in ha) :
  - (ii) internal dump (in ha),
  - (iii) Green belt ( in ha)
  - (iv) Density of tree plantation ( in no of plants)
  - (v) Void ( in ha) at a depth of ( in m )which is proposed to be converted into water body
  - (vi) Others in ha (such as excavation area along ML boundary, along roads and infrastructure, embankment area and in township located outside the lease etc).
  - (vii) Agriculture and horticulture
  - (viii) Fisheries
  - (ix) ECO Tourist/recreation spot

III. LEGAL ISSUES

38. Any court case pending. If so, please provide a list with details as annexure.

- (i). Environment (Protection) Act
- (ii). Air (P&CP) Act
- (iii). Water (P&CP) Act
- (iv). MMRD Act
- (v). The Factories Act
- (vi). Other land R&R related cases

39. Any violation cases pending. If so, please provide a list with details as annexure

40. Give details of actual production vis-à-vis sanctioned capacity since the inception of mine in following format or since 1993-94 as applicable:

Year	EC sanctioned capacity (MTPA)	Actual production (MTPA)	Excess production beyond the EC sanctioned capacity

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IV. **PUBLIC HEARING ISSUES**

41. Date and Place of public hearing:
42. The designation of officer presided our the PH
43. Issues raised during Public Hearing and assurance given alongwith the financial provisions and action plan, if any, by the project proponent. (Please attach as an annexure in a tabular form.)
44. Number of representation received in writing from the district and outside of district, please give details

V. **Consultant;**

45. Name of the EIA consultant who prepared the EIA/EMP report.
46. Whether the consultant has been accredited by the QCI and NABET as per the MoEF OM dated 2nd December, 2009.
47. Name of specialists/consultants involved in making EIA report and in collecting data.

VI. **Other Information**

48. One page summary for TOR and EC separately as applicable.
49. Brief Background of the Project as per table:

1.	Details of PP and Group companies (a)Financial Position (b)Group companies (c)Legal issues (d) Past and current litigations	
2.	Social, economic and environmental aspects of the project in brief.	

**LIST OF EXPERT APPRAISAL COMMITTEE (MINING - Non Coal Mining Sector)**

Sl. No.	Name and address	Designation	Date:22/03/2018	Date:23/03/2018
1.	<b>Dr.Ajai Kumar</b> B-1302, BestechParkView Spa, Sector-47, Gurgaon, Haryana	Chairman		
2.	<b>Shri B Ramesh Kumar</b> H-No. 6-1-134/6, Balram Compound, Padmarao Nagar, Secundrabad-500025, Andhra Pradesh	Member		
3.	<b>Prof.Dr. K.S. Rana</b> MaharanaManzil, 18, Dholpur House, (D.M. Compound), M.G. Road,Agra-1, Uttar Pradesh - 282001	Member		
4.	<b>Prof. A. K. Bhatnagar,</b> JA/4B, Ashok Vihar-I, Delhi – 110052	Member		
5.	<b>Dr. N. C. Karmakar</b> Department of Mining Engineering, Indian Institute of Technology (BHU), Varanasi – 221 005, Uttar Pradesh	Member		
6.	<b>Dr.Hemant S. Sahasrabuddhe</b> "Utkarsha", LB-53, Housing Board Colony, Laxminagar, Nagpur-440022	Member		
7.	<b>Prof. S. Ramakrishna Rao</b> 50-120-9/1, Tulasi Mani Regency North Extension, Seethammadhara, Visakhapatnam - 530013 Andhra Pradesh.	Member		
8.	<b>Dr.HimanshuPathak,</b> Professor, Center for Environment Science and Climate Resilient Agriculture, Indian Agricultural Research Institute, New Delhi 110 012	Member		
9.	<b>Dr AL. Ramanathan</b> Professor, School of Environmental Sciences, Jawaharlal Nehru University. New Mehrauli Road, New Delhi- 110067	Member		
10.	<b>Dr.Tushar Kant Joshi,</b> LaxmikantNiwas, SalanGaon, Bhagwantpur, Dehradun-248009, Uttarakhand.	Member		
11.	<b>ShriSantosh Gupta,</b> Flat No. 405, Block –B, Gaur Green Vista, NyayKhand -1, Indrapuram, Ghaziabad-201014	Member		
12.	<b>Representative of Ministry of Mines</b> <b>Shri. Pushpender Gaur,</b> Dy. Controller of Mines, Ministry of Mines, Shastri Bhawan New Delhi-110001.	Member		

13.	<b>Representative of Indian Meteorological Mr. V.K. Soni,</b> Scientist "E", (Meteorology/Air Pollution), 609, SatMet Building, MausamBhawan, Indian Meteorological Department, Lodhi Road, New Delhi-110003	Member		
14.	<b>Representative of Wildlife Institute of India, Dr. (Ms.) AshaRajvanshi,</b> Wildlife Institute of India, Chandrabani, Dehradun-248001	Member		
15.	<b>Director</b> IA-Division (Non Coal Mining) Vayu-305, Indira Paryavaran Bhawan, Ministry of Environment, Forest & CC, Jorbagh Road, Lodhi Road, New Delhi-110003	Member Secretary		

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