

**10<sup>th</sup> meeting of Expert Appraisal Committee for the proposal involving violation of  
EIA Notification, 2006 to be held on 11-12 July, 2018**

**AGENDA**

**Venue:** Conference Hall (**Indus**), Ground Floor, Jal Wing, Ministry of Environment, Forest and Climate Change, Indira Paryavaran Bhawan, Jor Bagh Road, New Delhi - 110 003

Please Check MoEF&CC Website at [www.environmentclearance.nic.in](http://www.environmentclearance.nic.in) for details and updates

**Day 1: Wednesday, 11<sup>th</sup> July, 2018**

**Time: 10:00 AM**

10.1. Opening remarks of the Chairman

10.2. Confirmation of the minutes of the 9<sup>th</sup> meeting held on 27-28 June, 2018 at Indira Paryavaran Bhawan, Jor Bagh Road, New Delhi

10.3. Consideration of proposals

<b>S. No.</b>	<b>Proposal</b>
<b>10.3.1</b>	Proposal for Colour Granite Mine at Village Khazipur, Mandal Karimnagar, District Karimnagar (Telangana) by M/s Sri Venkatesh Granites - <b>Reconsideration for Terms of Reference</b>  [IA/TG/MIN/63702/2017 dated 03.04.2017] [F. No. 23-9/2017-IA.III ]
<b>10.3.2</b>	Limestone mining project of an area of 11.33.00 Ha near village Ranavav, Survey No. 78/5, Taluka Ranavav, District Porbandar (Gujarat) by M/s Shri Devabhai K Bhutiya  [IA/GJ/MIN/64676/2017 dated 13.05.2017] [F. No. 23-150/2018-IA.III (V) ]
<b>10.3.3</b>	Limestone Mining Project with lease area of 12.14 Ha. at Survey No. 78/5 (Govt. Waste Land) and production capacity of 2,85,500 TPA. Near village Ranavav, Taluka Porbandar District Porbandar (Gujarat) by M/s Shri Udaysinh M. Jethwa  [IA/GJ/MIN/64678/2017 dated 13.05.2017] [F. No. 23-165/2018-IA.III (V) ]
<b>10.3.4</b>	Mining of Magnesite and Dunite (Mine Lease Area 622.29 Ha, Production Capacity 26,43,936 MTPA ROM) at Village Thathaiyanagaripatti, Moongilpadi, Karuppur, Vellakapatti, Mallamoopanpatti Taluk Omalur & Salem, District Salem (Tamil Nadu) by M/s SAIL Refractory Company Ltd.  [IA/TN/MIN/64734/2017 dated 19.05.2017] [F. No. 23-166/2018-IA.III (V) ]
<b>10.3.5</b>	Alangulam Lime Stone Mine (MLA 180.83 Ha) at Village Alangulam & Lakshampuram, Taluk Sivakasai, District Virudhunagar (Tamilnadu) by M/s Tamilnadu Cements Corporation Limited  [IA/TN/MIN/65890/2017 dated 03.07.2017] [F. No. 23-167/2018-IA.III (V) ]
<b>10.3.6</b>	Girgita Limestone Mine (ML Area 258.998 Ha) along with Limestone Production Capacity of 1.75 Million TPA, Crusher 1200 TPH at Villages Amilia, Girgita and

	Sonwari, Taluka Maihar, District Satna (Madhya Pradesh) by M/s KJS Cement Ltd. [IA/MP/MIN/65882/2017 dated 03.07.2017] [F. No. 23-168/2018-IA.III (V) ]
<b>10.3.7</b>	Semra - Salatua Lime Stone Mine(ML Area- 621.21 Ha) at Village Semra-Salatua, Taluk Chainpur, District Palamu (Jharkhand)by M/s Jharkhand State Mineral Development Corporation Limited [IA/JH/MIN/65799/2017 dated 05.07.2017] [F. No. 23-169/2018-IA.III (V) ]
<b>10.3.8</b>	Alangulam Lime Stone Mines-II (ML Area 420.25.0 Ha) at VillagesGopalapuram & Vadakarai of Rajapalayam Taluk &Village Lakshmpuram of Sivakasi Taluk,District Virudhunagar (Tamilnadu) by M/s Tamilnadu Cements Corporation Limited [IA/TN/MIN/66248/2017 dated 17.07.2017] [F. No. 23-170/2018-IA.III (V) ]
<b>10.3.9</b>	Color Granite Quarry (ML Area 15.00 Ha) atVillage Gagarajapuram, Mandal Meliaputti, District Srikakulam (Andhra Pradesh) by M/s Vishwaksen Industries Pvt. Ltd. [Old Proposal No. IA/AP/MIN/27523/2013 dated 20.07.2017] [F. No. 23-171/2018-IA.III (V) ]
<b>10.3.10</b>	Hiwardara Limestone & Dolomite Mine (ML Area 171.09 Ha) at Village Hiwardara, Taluka Wani, District Yavatmal (Maharashtra) by M/s Shree Bajrang Sales Pvt. Ltd. [IA/MH/MIN/66799/2017 dated 21.07.2017] [F. No. 23-172/2018-IA.III (V) ]
<b>10.3.11</b>	Marble mining project (ML Area 51.0109 Ha)at Villages Zarivav, Khokharbilly, Koteshwar & Chikla, Tehsil Danta, District Banaskantha (Gujarat) by M/s Hindustan Marble Pvt. Ltd. [IA/GJ/MIN/66906/2017 dated 23.07.2017] [F. No. 23-173/2018-IA.III (V) ]
<b>10.3.12</b>	Construction of Hotel JSR Continental at NH-72 near Rispana Bridge, Haridwar Road, District Dehradun (Uttarakhand) by M/s Jaswant Singh Rawat [IA/UK/NCP/67003/2017 dated 21.08.2017] [F. No. 23-98/2018-IA.III (V) ]
<b>Day 2: Thursday, 12<sup>th</sup> July, 2018,</b> <b>Time: 10:00 AM to 10:30 AM</b> <b>Discussion on draft minutes of Day 1 proposals.</b>	
<b>10.4.1</b>	Quarry Lease for quarrying Stone & Road Metal (ML Area 5.261 Ha) at Survey No. 33, Village Ravalkole, Mandal Medchal, District Malkajgiri (Telangana) M/s Sri Sammakka Sarakka Rock Sand Industry [Old Proposal No. IA/TG/MIN/66980/2017 dated 26.07.2017] [F. No. 23-174/2018-IA.III (V) ]
<b>10.4.2</b>	Expansion of Shahabad (Bankur) Limestone mining capacity from 0.864 MTPA to 6.2 MTPA (ML Area 328.34 Ha) at Village Bankur, Tehsil Chitapur, District Gulbarg(Karnataka) by M/s Jaypee Cement Corporation Limited [IA/KA/MIN/66856/2017 dated 27.07.2017] [F. No. 23-175/2018-IA.III (V) ]

<b>10.4.3</b>	Jalahuri Iron & Manganese Mines (ML Area 182.109 Ha) at Villages Jalahuri, Khandbandh, Banspani & Baitarani R.F., Tehsil Champua, District Keonjhar (Odisha) by M/s Mala Roy & Others  [IA/OR/MIN/67049/2017 dated 31.07.2017] [F. No. 23-176/2018-IA.III (V) ]
<b>10.4.4</b>	Extraction / Collection of Soapstone (Mining Lease Area 220.14 Ha) (Uneven Agricultural Land) at Village Kanda Sunargaon, Tehsil Kanda, District Bageshwar (Uttarakhand) by M/s Smt Nandita Tiwari  [IA/UK/MIN/67199/2017 dated 05.08.2017] [F. No. 23-177/2018-IA.III (V) ]
<b>10.4.5</b>	Hebbal Limestone mine (ML Area 70.82 ha) at Village Hebbal, Taluk Mudhol, District Bagalkot (Karnataka) by M/s Shri Subhaschandra Mahantappa Modi  [IA/KA/MIN/67257/2017 dated 07.08.2017] [F. No. 23-178/2018-IA.III (V) ]
<b>10.4.6</b>	Expansion project of Masonry Stone, Granite and Patti Katla (ML Area 60.8105 Ha) Mine (ML No. 3/ 99) having production capacity of Masonry Stone 6,25,940 TPA, Patti Katla 36,820 TPA and Granite 73,640 TPA at Village Gudagodji, Tehsil Udaipurwati, District Jhunjhunu (Rajasthan) by M/s Shri Suryakant Gadia  [IA/RJ/MIN/67278/2017 dated 08.08.2017] [F. No. 23-179/2018-IA.III (V) ]
<b>10.4.7</b>	Anjani Limestone Mine – II captive mine (ML Area 33.99 Ha) located at Survey No. 384 (p), Village Chintalapalem, Mandal Chintalapalem, District Suryapet (Telangana) by M/s Anjani Portland Cement Limited  [IA/TG/MIN/67275/2017 dated 08.08.2017] [F. No. 23-180/2018-IA.III (V) ]
<b>10.4.8</b>	Proposed Black Granite Mine (ML Area 4.234 Ha) at Sy. No. 187,188,189 & 192(Part), Village Theegalaveni, Mandal Gudur, District Mahabubabad, (Formerly Warangal) (Telangana) by M/s Midwest Granite Pvt. Ltd.  [IA/TG/MIN/67282/2017 dated 08.08.2017] [F. No. 23-181/2018-IA.III (V) ]
<b>10.4.9</b>	Anjani Limestone Mine (III) (ML Area 4.75 Ha) at Village Gudi Malkapuram Mandal Chintalapalem, District Suryapet (Telangana) by M/s Anjani Portland Cement Limited  [IA/TG/MIN/67329/2017 dated 10.08.2017] [F. No. 23-182/2018-IA.III (V) ]
<b>10.4.10</b>	Banaur Lime Stone mine (ML Area 4.75 Ha) at Village Banaur, Tehsil Paonta Sahib, District Sirmour (Himachal Pradesh) by M/s Shri Rakesh Chaudhary  [IA/HP/MIN/67400/2017 dated 12.08.2017] [F. No. 23-183/2018-IA.III (V) ]

#### **10.5 Discussion on any other item with permission of the Chair.**

## Important Note:

1. **The project proponents are requested to send the project details in respect of establishment/identification of violation (by SEIAA/MoEF&CC) in the format as per Annexure-I, Annexure-II, Annexure-III & Annexure-IV.**
  - (i) The project proponents should submit the Form-1, Pre-feasibility report for TOR along with other requisite documents, Environment Impact Assessment Report, public hearing report, queries subsequently raised by the Ministry, if any including details of the court matters/Orders of the Court pertaining to the project if any, in original, duly signed by the company authorized signatory for Environmental Clearance, well in advance before meeting to Ministry's project section or utmost at the time of presentation, without which the proposal will not be considered.  
  
**Note: Submit a copy of each of above documents - Hard and Soft Copies (CD) to the Member secretary, Violation (Note: Not by Name) by speed post so as to reach well in time.**
  - (ii) Compliance Report from Regional Office, MoEF&CC (Applicable for projects already having EC).
  - (iii) ***The KML/Shape files should be emailed to mentioned at para No. 7 below at least 5 days prior to the meeting.***
  - (iv) The above all documents are required to be forwarded to the Chairman/Members of the Expert Appraisal Committee along with soft copy.
2. All the documents including the hard copy of the presentation material should be legible and printed on both sides on ordinary paper. **In case the members of the Expert Appraisal Committee do not receive the proposals/documents before the meeting, the Committee will not consider the project.**
3. The Project Proponent or his or her authorized representative /consultant should avoid delivery of documents by hand and seeking meeting with Chairman/Members. Members are also requested to discourage/ avoid the meeting with the PP/ consultants.
4. Further, it is requested that the project proponent or his/her authorized representative should attend the presentation meeting of EAC. They may also depute senior officers from the company (preferably not more than two representatives) who can make a presentation on their behalf on the salient features of the project, the related environmental issues, proposed Environmental Management Plan and also respond to the queries/suggestions of the Committee.
5. Any changes/modification with respect to the Agenda, Venue etc., would be indicated in Ministry's website. You are also requested to keep track of the status of your project from the Ministry/s Website i.e., [www.envfor.nic.in](http://www.envfor.nic.in) / [www.envclearance.nic.in](http://www.envclearance.nic.in).
6. Kindly send a **brief write up/executive summary of 1-2 pages (in Word Format only)**, KML/Shape file to the Member Secretary at [kodali.rk@gov.in](mailto:kodali.rk@gov.in), [mohit.saxena@gov.in](mailto:mohit.saxena@gov.in) and [mefcc.ia3@gmail.com](mailto:mefcc.ia3@gmail.com) at least one week prior to the EAC meeting, and the project details in the enclosed formats (Annexure-I, II, III & IV). Kindly indicate the agenda no. in the e-mail and also on the first page of the documents circulated during the meeting.

7. Distribution of writing pads, pens, plastic folders and unnecessary stationery items during the meeting is not permitted. Distribution of colour print out may be avoided unless it is stated specifically.
8. No consultant is permitted into the meeting who has no accreditation with Quality Council of India (QCI)/National Accreditation Board of Education and Training (NABET) according to the MoEF OM dated 2<sup>nd</sup> December, 2009

## **List of the Members**

1. Dr. S.R. Wate, Director (Retired), National Environmental Engineering Research Institute, Nagpur; E-mail: [satishwate@gmail.com](mailto:satishwate@gmail.com)
2. Dr. P.A. Joshi, Chairman, Anchor Institute & Professor, Chemical Engineering, Dharamsinh Desai University, Nadiad - 387 001 (Gujarat); E-mail: [pajoshi@ddu.ac.in](mailto:pajoshi@ddu.ac.in)
3. Dr. G.V. Subrahmanyam, Advisor (Retired), MoEFCC, C-22, KendriyaVihar, Sector 51, Noida – 201301; E-mail: [sv.godavarthi@gmail.com](mailto:sv.godavarthi@gmail.com)
4. Dr. A.L. Ramanathan, Professor, School of Environmental Sciences, Jawaharlal Nehru University, New Mehrauli Road, New Delhi – 67; E-mail: [alrjnu@gmail.com](mailto:alrjnu@gmail.com)
5. Dr. M.V. Ramana Murthy, Advisor, ICMAM, NIOT Campus, Pallikarai, Chennai - 600 100; E-mail: [ramana2865@gmail.com](mailto:ramana2865@gmail.com)
6. Shri K Gowarappan, Plot No. 6, Ganesh Avenue, II Street, Sakthi Nagar, Porur, Chennai – 600116; E-mail: [gowrappanmail@gmail.com](mailto:gowrappanmail@gmail.com)
7. Dr. Dilip S. Ramteke, Scientist (Retired), NEERI, 64 B, Adhyapak Colony, Jaitala Chowk, Trimurti Nagar, Nagpur - 440 020; E-mail: [dsramteke@rediffmail.com](mailto:dsramteke@rediffmail.com)
8. Dr. Poonam Kumria, Professor, Geography Department, Miranda House, University of Delhi, Delhi – 7; E-mail: [poonamkumria@yahoo.co.uk](mailto:poonamkumria@yahoo.co.uk)
9. Dr. Bharat Jain, Dy. Chief Engineer (Retired), GIDC Gujarat Cleaner Production Centre, UdyogBhavan, Gandhinagar – 11; E-mail: [jain.bharat1953@gmail.com](mailto:jain.bharat1953@gmail.com)
10. Dr. Subrata Maity, Professor (Retired), BCKV (Agriculture University), B2/210 Kalyani, Nadia - 741235 (West Bengal); E-mail: [subrata.maity@gmail.com](mailto:subrata.maity@gmail.com)
11. Shri Raghu Kumar Kodali, Scientist F, Ministry of Environment, Forest and Climate Change, Indira Paryavaran Bhawan, 5<sup>th</sup> Floor, Vayu Wing, Jor Bagh Road, Aliganj, New Delhi -3; E-mail: [kodali.rk@gov.in](mailto:kodali.rk@gov.in)

**(Note: Please send Hard copy (documents) to:** Section Officer, IA-III Section, Ministry of Environment, Forest and Climate Change, Indira Paryavaran Bhawan, 6<sup>th</sup> Floor, Akash Wing, Jor Bagh Road, Aliganj, New Delhi -3)

**Check list for ToR (*Infrastructure/Construction Projects*)**

The project involves construction of residential cum commercial complex (*Name of the project/building*) with total built up area of .....sqm in a total plot area of .....sqm at ....., village ....., Taluka/Mandal ....., District ..... (*State*) by M/s .....

The project site is permitted for residential cum commercial use as per approved Master Plan of the area. Planning/building permission for built up area of sqm was obtained from the *Directorate of Town & Country Planning, Pune* vide letter dated *17<sup>th</sup> July, 2010*, followed by non-agricultural use order by the *District Collector, Pune on 6<sup>th</sup> September, 2010*.

The said project/activity is covered under category *B* of item 5(of Schedule to the EIA Notification, 2006, and requires prior EC from the SEIAA in *Concern State* based on the appraisal by SEAC.

The chronology of events for seeking EC, deliberations by the respective authorities and the actions taken are reported to be as under:-

Application for EC was submitted to SEIAA/MoEF&CC	
Appraisal by SEAC/EAC in its meetings ( <i>Attach minutes of the meetings</i> )	
Final observations/recommendations of the SEAC/ EAC	
Action taken by the State Government/SEIAA	
Complaint case filed by the State Government/State Pollution Control Board	
Further consideration of the proposal by the SEAC and recommendations	
Final recommendations of SEIAA	
Legal interventions, if any	

Now the proposal has been submitted for consideration in pursuance of the Ministry's Notification dated 14<sup>th</sup> March, 2017 due to violation of the EIA Notification, 2006.

The construction was reported to be started in *January, 2011 and 30%* of the built up area was completed by *December, 2012* without obtaining the prior EC. It was informed that no proposal for EC was submitted to the SEAC/SEIAA. Now the proposal has been submitted to the Ministry for consideration in pursuance of the Ministry's Notification dated 14<sup>th</sup> March, 2017 due to violation of the EIA Notification, 2006.

**Check list for ToR (Industry Projects / Non-Coal mining Projects)**

The project involves manufacturing \_\_\_\_\_ of production capacity \_\_\_\_\_ by M/s \_\_\_\_\_ in an area of \_\_\_\_\_ sqm at \_\_\_\_\_, village \_\_\_\_\_, Taluka/Mandal \_\_\_\_\_, District \_\_\_\_\_ (State).

The said project/activity is covered under category \_\_\_\_\_ of item \_\_\_\_\_ of the Schedule to the EIA Notification, 2006, and requires prior EC from the MoEF&CC/SEIAA based on the appraisal by Expert Appraisal Committee or the State Expert Appraisal Committee in different States/UTs.

The plant/unit was earlier set up with the consent to establish dated \_\_\_\_\_ from the State Pollution Control Board. Subsequently, the unit is reported to be in operation with consent to operate renewed from time to time by the SPCB. The consent to operate is presently valid up to \_\_\_\_\_

The chronology of events for seeking EC, deliberations by the respective authorities and the actions taken are reported to be as under: -

Application for EC was submitted to SEIAA/MoEF&CC	
Appraisal by SEAC/EAC in its meetings ( <i>Attach minutes of the meetings</i> )	
Final observations/recommendations of the SEAC/ EAC	
Action taken by the State Government/SEIAA	
Complaint case filed by the State Government/State Pollution Control Board	
Further consideration of the proposal by the SEAC and recommendations	
Final recommendations of SEIAA	
Legal interventions, if any	

Now the proposal has been submitted to the Ministry for consideration in pursuance of the Ministry's Notification dated 14<sup>th</sup> March, 2017 due to violation of the EIA Notification, 2006.



**Information for Non-Coal mining projects**

**PP shall provide the following details at the time of appraisal of the project: -**

- a. *Compliance of order dated 2.8.2017 in CWP No. 114/2014 of Hon'ble Supreme court*
- b. *Details of demand if any raised by Department of Mining and Geology*
- c. *Details of payment, if any made to Department of Mines & Geology*
- d. *Validity of mine lease*
- e. *Status of mine whether working or not*
- f. *Details of past production of mine since its inception, duly authenticated by Department of Mines & Geology.*
- g. *Copy of affidavit needs to be submitted by PP in compliance of the Ministry's OM no. 3-50/2017-IA.III (Pt.), dated 30<sup>th</sup> May 2018.*
- h. *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.*
- i. *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.*

**Note: The KML/Shape files should be emailed to ministry email addresses mentioned in above page at least 5 days prior to the meeting.**

**Basic Information (Non-Coal mining Projects)****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.  2. Date of expiry of original lease deed	1. Date of 1 <sup>st</sup> lease renewal  2. Whether renewal or deemed renewal  3. Date of expiry of 1 <sup>st</sup> lease renewal/deemed renewal	1. Date of 2 <sup>nd</sup> lease renewal  2. Whether renewal or deemed renewal  3. Date of expiry of 2 <sup>nd</sup> lease renewal / deemed renewal	1. Date of 3 <sup>rd</sup> lease renewal  2.....  3.....  [ALSO FOR SUBSEQUENT RENEWALS.....]
---	---	---	---

## 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

**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.	

**Check list for EC**

**Annexure-IV**

<b>S.No.</b>	<b>Item</b>	<b>Details</b>
1.	Project title, location (plot No./ Village/ Tehsil/ District)	
2.	Salient features of the project <ul style="list-style-type: none"> <li>• Land use pattern/ Total plot area/ built up area</li> <li>• Total water requirement and its source</li> <li>• Waste water generation, treatment and disposal</li> <li>• Municipal solid waste generated disposal facility</li> <li>• Power requirement and source</li> <li>• Proposed energy saving measures</li> <li>• RWH</li> <li>• car parking</li> <li>• Investment/Cost of the project</li> <li>• Benefits of the project</li> <li>• Employment potential</li> </ul>	
3.	Project/ activity covered under item of Schedule to the EIA Notification, 2006	
4.	Why appraisal/ approval is required at the Central level	
5.	National Park/ Wild Life Sanctuary in 10 km radius area	
6.	Eco-Sensitive Zone in 10 km radius area	
7.	Details of Forest land involved, if any	
8.	ToR Details	
9.	Details of Public Hearing and main issues raised/response of the PP	
10.	If any court case pending for violation of the environmental laws (supported by an undertaking)	
11.	Land use planning	
12.	Ground water withdrawal approval from CGWA	
13.	For other sources, firm commitment of the water supply agency	
14.	Undertaking to the effect that no activity has since been taken up	
15.	Appraisal by State Coastal Zone Management Authority (SCZMA)	
16.	Details of earlier EC, if any and compliance thereof	
17.	Details of earlier appraisal by EAC/ SEAC; observation and compliance	