

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

**AGENDA FOR 33rd MEETING OF THE RECONSTITUTED EXPERT APPRAISAL COMMITTEE
(NON-COAL MINING), SCHEDULED DURING MAY 15, 2015.**

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

1. *The Project Proponents are requested to circulate the documents (for the project 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.*
2. *Please indicate the item number of the Agenda while circulating the documents.*
3. *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.*
4. *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.*
5. *Details of mining project shall be given as per format at **Annexure-1**.*
6. *The project proponent during the submission of application or at the stage of TOR, Should indicate the name of the consultant/ consultancy firm, they propose to hire for preparing EIA/EMP reports along with their complete details including their accreditation.*
7. *All correspondence with MoEF 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.*
8. *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:*

sridhar-mef@nic.in, rb.lal@nic.in , sonu.singh@nic.in

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

AGENDA

Venue: Indira Paryavaran Bhawan, Aliganj, Jor Bagh Road, New Delhi-110003.

Day 1: 15TH MAY, 2015 (Friday)

Agenda Item No. 01:

10.00 AM – 10.15 AM: Circulation of the Minutes of 32th meeting of the EAC.

Agenda Item No. 02:

Day 1: 15th May, 2015 (Friday)

CONSIDERATION OF TOR PROPOSALS: 10.15 AM onwards

- (2.1). J-11015/ 126/2015-IA-II(M)
Mining of Rock Sand Minerals of **M/s Rock Sand Minerals Pvt Ltd** at Survey No. 210, madharam Village, Jinnaram Mandal, Medak District, **Telangana (6.073 ha.; 4,80,000 TPA).**
- (2.2). J-11015/ 125/2015-IA-II(M)
Mining of Rock Sand Minerals of **M/s Rock Sand Minerals Pvt Ltd** at Survey No. 244, Khajapalli Village, Jinnaram Mandal, Medak District, **Telangana(4.0 ha; 4,80,000 TPA).**
- (2.3). J-11015/ 124/2015-IA-II(M)
Mining of Stone & Metal Minerals of **M/s Rock Sand Minerals Pvt Ltd** at Survey No. 345, Survey No. 345, Girmapur Village, Medchal Mandal, Ranga Reddy District, **Telangana. (19.80 ha.)**
- (2.4). J-11015/ 137/2015-IA-II(M)
Nalluri Padma Rao by **M/s Nalluri Padma Rao** Sy. No. 441, Vasundhara, Meliaputti Mandal, Srikakulam, **Andhra Pradesh (5.4 ha.; 1,684.80 m3 m3/annum.).**
- (2.5). J-11015/ 134/2015-IA-II(M)
Mining of minerals **M/S. Nellore Mica Mine Association** location at Village Perumallapadu Sydapuram, Disrtict Nellore, Tehsil Sydapuram, **Andhra Pradesh (63 ha.).**
- (2.6). J-11015/ 133/2015-IA-II(M)
Mining of minerals **M/s Nellore Building Stone & Road Metal quarry Association** location at Utapalem, Vendodu & Kundakur) Village, Gudur & Podalakur Mandal, Nellore District, **Andhra Pradesh. (61.09).**
- (2.7). J-11015/ 151/2015-IA-II(M)
Mining of Minerals **M/s Nalluri Padma Rao** at location Sy. No. 441, Vasundhara Village, Meliaputti Mandal, Srikakulam District **Andhra Pradesh.** (Existing- 1652.749 m3 / annum from 2010-11 to 2012-13).
- (2.8). J-11015/ 139/2015-IA-II(M)
Mining of Minerals **M/s Guntur District Stone Crushers Association** location at Village vankayalapadu, Rajupalem, tehsil Piduguralla, District Guntur **Andhra Pradesh(24 ha).**

- (2.9). J-11015/ 147/2015-IA-II(M)
Road Metal Quarry of Smt Y. Tripura Sundari **M/s Sree Lakshmi Constructions** location at Sy . No.296, Vinagadapa Village, Gampalagudem Mandal, Krishna District, **Andhra Pradesh** (Production capacity: 50000 tonnes /annum **Area : 6.125 ha.**)
- (2.10). J-11015/ 150/2015-IA-II(M)
Lime stone mine **M/s Smt. Swarna Akkamma** at D.No. 7.337, swrna pitchayas street, Piduguralla Village & Mandal, Guntur District, **Andhra Pradesh (50000 TPA: 74.49ha)**
- (2.11). J-11015/ 153/2015-IA-II(M)
Mining of minerals **M/s Sri. Jayamurugan Granites & Exports** location at Village Narasimhapuram, Tehsil Palasamudram, District Chittoor, **Andhra Pradesh (8.00 ha; 513 M3 ha)**
- (2.12). J-11015/ 113/2015-IA-II(M)
Limestone and Dolomite Mine **M/s Mysore Minerals Limited**, location at Neerbudhihal Village, Badami Taluk, Bagalkot District, **Karnataka State(208 Ha; 1,50,000 tonnes/year).**
- (2.13). J-11015/ 128/2015-IA-II(M)
Mining of minerals of **M/s The Rentachintala Quarry Owner's Association** location at Goli Village, Rentachintala Mandal, GunturGoli Village, Rentachintala Mandal, Guntur District, Andhra Pradesh District, **Andhra Pradesh (57.31 Ha).**
- (2.14). J-11015/ 129/2015-IA-II(M)
Mining of Minerals **M/s Gkonduru Quarry Association** location at Kadimi Pothavaram, Loya & G.Kondur Viilages, Krishna District, G.Kondur Mandal, **Andhra Pradesh(26.84 ha.)**
- (2.15). J-11015/ 132/2015-IA-II(M)
Mining of minerals **M/s SRI Venkatasai Granites** location at Survey No. 44/1 of Pasumanda Village, Gudipala Mandal, Chittoor District, **Andhra Pradesh (5.364 ha;2246 m3/annum).**
- (2.16). J-11015/ 135/2015-IA-II(M)
Enhancement of Limestone **M/s. Emami Cement Ltd. Production** Capacity from 3.17 MTPA to 5.50 MTPA (ROM), M.L. Area- **395.05** ha at Villages- Kukurdih & Risda, Tehsil- Balodabazar, District- Balodabazar- Bhatapara (**Chhattisgarh**).
- (2.17). J-11015/ 136/2015-IA-II(M)
Mining of minerals **M/s Nagamani Granites** located at Compartment No. 218, Veerasettipalli B.R.F, Chittoor West Division, Yadamarri Mandal, Chittoor District, **Andhra Pradesh** (production of 500 m3/annum. Quarry **area 5.4 ha.**)
- (2.18). J-11015/ 122/2015-IA-II(M)
Mining of **M/s M Chenna Rao** location at Gummadivelli Village, Aswaraopet Mandal, Khammam District, **Telengana (24.66 ha)**
- (2.19). J-11015/ 146/2015-IA-II(M)
Mining of Road Metal & Gravel minerals of **M/s Y.Tripura Sundari** located at Vinagadapa Village, Gampalagudem Mandal, Krishna District, **Andhra Pradesh** state (Productioncapacity: 1.5 Lakh Tonnes/annum Area : **3.000 ha**).
- (2.20). J-11015/ 129/2015-IA-II(M)
Mining of minerals **M/s GKONDURU CLUSTER** located at Kadimi Pothavaram, Loya & G.Kondur Viilages of G.Kondur Mandal, Krishna District, **Andhra Pradesh (26 ha).**
- (2.21). J-11015/163/2015-IA-II(M)
Mining lease area of M/s **Sri. N. Gopala Krishna** is located at Sy. 195,197 & 198 of Chowlapally Village, Farooqnagar Cheruvu Mandal, Mahaboobnagar District, **Andhra**

Pradesh.

- (2.22). J-11015/165/2015-IA-II(M)
Guntur District Stone Crusher Association – Gundlapalli, **M/S Viswanadha Stone Crusher**, Mg. Partner: Sri. V. Narasimha Rao & 14 Others, Was Granted Quarry Leases For Road Metal, Gravel & Napa Slabs At Town / Village Gundlapalli, Goli, Daida, Chinapalakalur, Plot/Survey/Khasra No. 573/P, 655/P, 655/4p, 1/5d, 822/P 570/27b, 111p, In Guntur District, **Andhra Pradesh State (24 Ha.)**
- (2.23). J-11015/166/2015-IA-II(M)
Environment Clearance for Nandini Limestone Mines of Bhilai Steel Plant, **M/s Steel Authority of India Limited (SAIL)** in Tehsil: Damdha, District: Durg (**Chhattisgarh**) for Expansion of Lease area from 526.34 ha to 549.03 ha (Expansion area 22.69 ha) with production capacity remaining same i.e. 1.08 MTPA
- (2.24). J-11015/167/2015-IA-II(M)
Environment Clearance for Pandridalli and Rajhara Pahar Lease (220.42 Ha) of Bhilai Steel Plant, **M/s Steel Authority Of India Limited (SAIL)**, for Capacity 3.5 MTPA ROM at Iron Ore Complex (IOC) Dalli Rajhara, Tensil Dondi Distt Balod, **Chhattisgarh-State**
- (2.25). J-11015/169/2015-IA-II(M)
M/s Bhandral Stone Crusher is located at Khasra No. 2 near Mauza & Mohal Lodhwan/Pail , Tehsil Nurpur, District Kangra, **Himachal Pradesh (2.0534 ha)**
- (2.26). J-11015/112/2015-IA.II(M)
River Sand Mining (minor mineral) Project of proposed production capacity of 16 Lakhs MTPA over an area of 44.40 ha. by **M/s Yodha Mines & Minerals.** (Interstate boundary at distance of 1 km.) at Jainpur-2 Sand Unit SOI Topo sheet No.- H43R4, H43X1, H43R8, H43X5, district and Tehsil- Sonipat, **Haryana.**
- (2.27). J-11015/130/2015-IA.II(M)
Mining of 35,904 TPA ROM of Bauxite by **M/s H.P Thanki** at Survey No. 330/P old and 437/P new Village Mewasa, Taluka Kalyanpur & District Jamnagar, **Gujarat.**
- (2.28). J-11015/104/2015-IA.II(M)
River Suswa Lot No. 12/2 Sand, Bajri & Boulder Mining Project by **M/s Grahwal Mandal Vikas Nigam Ltd.** at Satiwala, Kudkawala, Teiliwala & Kheri, Dehradun, **Uttrakhand.**
- (2.29). J-11015/114/2015-IA.II(M)
Proposed Limestone Mine (Applied M.L. Area- 499.641 ha) with Production Capacity of 4.0 MTPA by **M/s Springway Mining Pvt. Ltd.** at Village- Kol Karhiya, Tehsil- Pawai, District- Panna (**Madhya Pradesh**).
- (2.30). J-11015/123/2015-IA.II(M)
Colour Granite Quarry by **M/s Tamil Nadu Minerals Pvt. Ltd.** at Pappankulam Village, Ambasamudharam Taluk, Thirunelveli District, **Tamil Nadu (9.21.0 ha.)**
- (2.31). J-11015/131/2015-IA.II(M)
Black Granite Quarry by **M/s Tamil Nadu Minerals Ltd.** at Mahimandalam Village, Katpadi Taluk, Vellore District, **Tamil Nadu State.**

- (2.32). J-11015/155/2015-IA.II(M)
Proposed Limestone Mining Project with Production Capacity 5.50 MTPA (ROM) ML Area – 989 .50 ha, **M/s Emami Cement Ltd.** at Near Villages, Lasravan – Javda, Tehsil – Nimbahera, District – Chittorgarh (**Rajasthan 5.50 MTPA (ROM) ha.**
- (2.33). J-11015/152/2015-IA.II(M)
Tigoda Dolomite Mine **M/s O.G. Goyal** at Village Tigoda, District & Tehsil Sagar, **Madhya Pradesh (72.15 Ha.).**
- (2.34). J-11015/154/2015-IA.II(M)
Sandstone Mine **M/s Ashok Bansal** at village – Dhaneshwar & Sutara, Tehsil & District – Bundi (**Rajasthan) Area – 618.34 ha.**
- (2.35). J-11015/312/2015-IA.II(M)
Cluster of Mines of **M/s Jai Jagdambey Stone Industries** located at Village – Orcha, Tehsil – Niwari, Distt. – Tikamgarh, **Madhya Pradesh (158.081 ha).**
- (2.36). J-11015/164/2015-IA-II(M)
Cluster Sand Mining Project by **M/s Adibasi Welfare Society** at Hurlung (10.13 Ha), Manpita (2.83 ha) and Lupungdih (4.0468 ha) village, P.O- Luabasa, Thana-Birsanagar, District- East Singhum, **State- Jharkhand**
- (2.37). J-11015/168/2015-IA-II(M)
Mining of **M/s Minor Mineral River Bed Material)** from Mines/Quarries at Vill. Pandori, Tehsil.Kathua,Dist Kathua, **Jammu& Kashmir (36 Ha& Govt. Land)**
- (2.38). J-11015/170/2015-IA-II(M)
Mining of Existing Limestone/ Building Stone Mining Project of **Mr. Jugal Kishore Suneja** is situated Near Village –Chechat, Tehsil - Ramganjmandi, District – Kota (**Rajasthan) over an area of 25.0 ha.**

Agenda Item No. 3:

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

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 st lease renewal	1. Date of 2 nd lease renewal	1. Date of 3 rd 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 st lease renewal/deemed renewal	3. Date of expiry of 2 nd lease renewal / deemed renewal	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 ofha 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 it any, give details

37. Details of reclamaton:

- 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.	

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

Sl. No.	Name and address	Designation
1.	Shri M. S. Nagar 802, Deepa Park, Martin Pais Road, Lady Hill, Mangalore-575006.	Chairman
2.	Dr. S. Subramaniyan 54, V.G.P. Golden Sea View, Part-II, 2 nd Main Road, 5 th Cross Street, Palavakkam, Chennai-600041	Member
3.	Dr. L Ajay Kumar Deptt. of Mining Engineering, CFG, Anna University, Guindy, Chennai-600025	Member
4.	Prof. A. K. Bhatnagar, JA/4B, Ashok Vihar-I, Delhi – 110052	Member
5.	Prof. G. S. Roonwal, D-252, Sushant Lok, Phase-I, 2 nd Floor, Gurgaon-120002	Member
6.	Prof. Asha Rajbanshi, Professor, Wildlife Institute of India, Dehradun	Member
7.	Dr. S. K. Peshin, Scientist 'F' and Head Environment Monitoring and Research Centre, India Meteorological Department, Lodhi Road, New Delhi-110003	Member
8.	Dr. Ranjan Sahai Chief Controller of mines In-charge, Indian Bureau of Mines, 2 nd Floor, A-Block, Indira Bhawan, Civil Lines, Nagpur-440102	Member
9.	The Member Secretary, CPCB, Parivesh Bhawan, East Arjun Nagar, Shahadara, Delhi-110032	Member
10.	Dr. D Mohamed Kizhar Irshath, Arya Vysya Maternity Home, Old No. 158, Govindappa Naicken Street, Chennai - 600001	Member
11.	Shri P K Verdia PremMoti, 553, OTC Scheme, Opp. Yoga Seva Samiti, Ambamata, Udaipur-313001, Rajasthan	Member
12.	Director (Non-Coal Mining), IA Division, Ministry of Environment & Forests, New Delhi-110003	Member Secretary
