

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

AGENDA FOR 5th MEETING OF THE RECONSTITUTED EXPERT APPRAISAL COMMITTEE
(NON-COAL MINING), SCHEDULED DURING APRIL 25-26, 2016.

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 least 10 days before the meeting.**
2. The Project Proponents are requested **to carry one set of documents** for submission during EAC meeting.
3. Please indicate the item number of the Agenda while circulating the documents.
4. 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.
5. 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.
6. The project proponents are advised to give their presentation for **EC starting with compliance with the prescribed TOR issued for the project.**
7. 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.
8. 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.
9. Details of mining project shall be given as per format at **Annexure-1**.
10. 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.
11. 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.
12. 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.
13. 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 environmental clearances will be taken up for appraisal only on fulfilment of relevant instruction given above.

AGENDA

Venue: Brahmaputra, First Floor, VayuWing, IndiraParyavaranBhawan, Aliganj, JorBagh Road, New Delhi-110003.

Day 1: 25th APRIL, 2016(MONDAY)

Agenda Item No. 01:

10.00 AM – 10.15 AM: Circulation of the Minutes of 4th meeting of the EAC.

Agenda Item No. 02:

Day 1: 25TH APRIL, 2016 (MONDAY)

<u>CONSIDERATION OF ENVIRONMENT CLEARANCE: 10.15 AM onwards</u>	
(2.1).	J-11015/392/2012-IA.II(M) Limestone Mine with production capacity 4.0 MTPA of M/s UltraTech Cement Ltd at Village Moharenga, Math, Murra and Kharora, Tehsil Tilda, District Raipur, Chhattisgarh (689.048 ha)
(2.2).	J-11011/18/2015-IA II (I) Mining of Sand (Minor Mineral) from Mines/Quarries of 'Asadpur Sand Unit' with Production Capacity of 18,00,000 TPA (ROM) of Sand by M/s ZelkovaBuildcon Private Limited , located at Village –Asadpur, Tehsil –Sonipat, Distt.–Sonipat, Haryana (56.01ha)
(2.3).	J-11015/04/2015-IA-II(M) Mining of Sand (Minor Mineral) from Mines/Quarries of 'Barauli-4 Sand Unit' with Production Capacity of 18,00,000 TPA (ROM) of Sand by M/s Charites, Real Estate Pvt. Ltd. , located at Village –Barauli, Tehsil –Sonipat, Distt. –Sonipat, Haryana (52.50ha)
(2.4).	J-11015/494/2014-IA.II(M) Meghare Bauxite Mine of M/s. Manohar V. Daryananil located at Village Meghare, Taluka Shrivardhan, District Rigad Maharashtra (55.06ha)(0.075 MTPA to 0.130MTPA)
(2.5).	J-11015/33/2013-IA.II(M) Gold Mining of M/s Hutti Gold Mines Company Limited with production capacity of 250 TPD Company Limited at GuddadaRangavvanaHalli located at Survey No. 93.94 & 371 of GuddaRangavanahalli Village, Chitradurga District, Karnataka (62.72 ha.)
<u>RECONSIDERATION OF ENVIRONMENT CLEARANCE</u>	
(2.6).	J-11015/245/2012-IA.II (M)

	Kanwara Sand/Moram Mining Project of M/s Sri SomeshBharadwaj for renewal of mining lease of Sand/Moram extraction of 7 lacs TPA (122.81 ha) at village Kanwara, Bhuredi&Chilehata, District Banda, Uttar Pradesh.
(2.7).	J-11015/338/2013-IA.II (M) NandiniKhundini Limestone Mine of M/s ACC Limited located at Village NandiniKundini, Tehsil Dhamdha, District – Durg, Chhattisgarh.
(2.8).	J-11015/156/2013-IA.II (M) Kalwar-Nagur Iron Ore Mine of M/s Steel Authority of India Ltd. over an area of 938.059ha with capacity 1.0 MTPA located at village Kalwar&Nagur, TalukBhanupratappur, Kanker District of Chhattisgarh State
<u>AMENDMENT OF ToR</u>	
(2.9).	J-11015/434/2012.IA.II(M) Mining of Pyrophyllite with proposed production capacity of 50,000 Tons/Annum of M/s Srinivasa Minerals located at Village Surabhu, ChakrayapetMandal, District-YSR, Andhra Pradesh (60.705 ha)
(2.10).	J-11015/405/2015-IA.II(M) Ramachandrapuram – Jirapalem Mineral Sands of M/s Andhra Pradesh Mineral Development Corporation Limited located at ramachandrapuram, tekkli, NarayanaGajapatiRajuPuram, Kollibhimavaram, Kothchcheral, Mentada, Kotapalem and JHirupalem Villages Ranastalam – Mandal, Srikakulam –District, Andhra Pradesh – State (1284 ha)
(2.11).	J-11015/407/2015-IA.II(M) Kuppli-Koyyam-Dharmaram Mineral Stands Deposit of M/s Andhra Pradesh Mineral Development Corporation Limited located at Kuppilli, Koyyam, Dharmavaram, Bonthalakoduru Villages, Etcherla – Mandal, Srikakulam – District, Andhra Pradesh – State (1000 ha)
(2.12).	J-11015/389/2013-IA.II(M) Stone Mine of M/s New Laxmi Granites located at Village Parsurampur, District – Gajapati of Odisha (49.922 ha)
(2.13).	J-11015/316/2015-IA.II(M) Sand, Bajri and Stone of M/s ShriGurcharan Singh located at Near Village – MauzaKishnpura, Tehsil – Nalagarh (T), District – Solan, Himachal Pradesh – (25.3664 ha)
(2.14).	J-11015/190/2015-IA.II(M) Banour limestone mine of M/s ShriRakeshChoudhary with production capacity of 63,160 TPA (ROM) located near Village – Bannaur, Tehsil – Ponta Sahib, District – Sirmour Himachal Pradesh (4.75 ha)
<u>CONSIDERATION OF TOR PROPOSALS</u>	
(2.15).	Silica Sand Mine lease of M/s K. SeshagiriRao and Co. located at Sy. No.

	628/AKothapatnam Village, Kota Mandal, SPS Nellore District, Andhra Pradesh (50.60 ha.) IA/AP/MIN/37262/2015
(2.16).	Quartzite Mine of M/s. ShriShirdiSai Minerals Private Limited located at Sy.no – 137,V.R Gudem Village, PonduruTehsil, SrikakulamDistrict,Andhra Pradesh (60.704 ha) IA/AP/MIN/51459/2016
(2.17).	Dolomite&Limestone Mine of M/s T. K. Chandrappa located at Kanubenhalli(Village), Hosadurga(Tehsil), Chitradurga (District), Karnataka-State(174.02 Ha.) IA/KA/MIN/51650/2016
(2.18).	IsmailpuroffRiver Bed Block Sand Mining Project of M/s ShriSomPrakashSethi having an area of 50.50 ha with the production of 9,60,000 TPA at Village Ismailpur Tehsil chhachhrauli District Yamunanagar Haryana. IA/HR/MIN/52037/2016
(2.19).	ChuharpuroffRiver Bed Block Sand Mining Project of M/s ShriAmanSethi having an area of 50.40 ha with 9,30,000 TPA at Village Chuharpur Tehsil Chhachhrauli District Yamunanagar State Haryana. IA/HR/MIN/52002/2016
(2.20).	Proposed Limestone Mining of M/s. Shreesha Enterprises Pvt. Ltd. with an extent of area 1603 Acres located at Hosahalli and Udgi (Village), Sedam (Tahsil), Gulbarga (District), Karnataka. IA/KA/MIN/52044/2016
(2.21).	Zer&Vanar Dolomite & Limestone mining project of M/s. Sampatmal S. Iodha located at Near village- Zer&Vanar, Tehsil &Distt.- Chotta Udaipur, State Gujarat (99.75 Hect). IA/GJ/MIN/52085/2016
(2.22).	HaldariGujjar off River Bed Block Sand Mining project of M/s S M Contractors & Suppliers having an area of 46.80 ha with the proposed production of 8,80,000 TPA at Village HaldariGujjar District Yamunanagar State Haryana (IA/JH/MIN/49994/2016)

Day 2: 26th APRIL, 2016 (TUESDAY)

10.00 AM Onwards

<u>CONSIDERATION OF ENVIRONMENT CLEARANCE: 10.00 AM onwards</u>	
(2.23).	J-11015/441/2013-IA.II (M) Minor Mineral (Bajri) Mine with production capacity of 1,50,000 TPA by M/s Rajendra Singh Ranawat , located at near village Lasani, Tehsil Deogarh, District Rajsamand, Rajasthan (339.62 ha)
(2.24).	J-11015/428/2013-IA.II (M) River Bed Mining (Bajri) with production capacity of 0.538 million TPA by M/s Manoj Kumar Jain located at Revenue Village of Tehsil – Atru, District – Baran, Rajasthan (159.27 ha)

(2.25).	J-11015/433/2013-IA.II (M) River Bed Mining Project of Bajri with production capacity of 0.749 million TPA by M/s ShriNareshgautam S/o ShriPurashottamGautam , located at revenue Villages of Tehsil – Keshoraypatan, District – Bundi, Rajasthan (141.45 ha)
(2.26).	J-11015/208/2014-IA-II(M) Banera Iron Ore Mine with production capacity of 2 million TPA of Iron Ore, 2 million TPA crushing & Beneficiation & 0.6 million TPA pellet by M/s Rashtriyalpat Nigam Limited (RINL) , located at Village –Baram, Tehsil -Banera, Distt. -Bhilwara, Rajasthan (945.8575ha)
(2.27).	J-11015/351/2013-IA-II(M) River sand Mining project with production capacity of 2.475 Lakh TPA (ROM) by M/s. Sanjay Kumar Garg , located at Village(s) of Tehsil-Dudu (Mozamabad), District Jaipur, Rajasthan (954.15075 ha)
(2.28).	J-11015/140/2013-IA-II(M) Mining of Sand, Bajri and Boulders in River Yamuna Lot No. 21/3 of M/s GarhwalMandalVikas Nigam Ltd. located at Vill-Dhakrani and Gangbhewa, Tehsil-Vikasnagar, Distt-Dehradun, Uttarakhand. (68.364 ha)
(2.29).	J-11015/135/2013-IA-II(M) Mining of Sand, Bajri and Boulders in River Khoh of M/s GarhwalMandalVikas Nigam Ltd. located at Village-Khoh, Tehsil-Kotdwar, Distt-Garhwal, Uttarakhand (66.255 ha)
(2.30).	J-11015/329/2013-IA-II(M) AnekiHetampur Sand Bajri& Boulder Mine (Prodcution capacity 8.3 Lakh TPA) by M/s. GarhwalMandalVikas Nigam Ltd. , located at Plot/Survey/Khasra No. 1211, 1267, 1268, 1270, Village Aneki&Hetampur, Tehsil Haridwar, District Haridwar (Area 64.892ha)
(2.31).	J-11015/250/2013-IA-II(I) Sohgara Graphite Mine Production Capacity 3,300 TPA of M/s Vinira Minerals located at Village Sohgara, District Palamau, Jharkhand (12.885 Ha.)
<u>RECONSIDERATION OF TOR</u>	
(2.32).	J-11015/37/2016-IA-II(M) Mining of Kanda –Sunargaon Soapstone (Minor Mineral)with proposed production capacity of 52,332 TPA (ROM) of M/s Lessee Mrs. NanditaTiwari ,located at village Kanda Sunargaon, Tehsil –Kanda, District Bageshwar, Uttarakhand (MAL: 220.14ha)
<u>CONSIDERATION OF TOR</u>	
(2.33).	Mining of Sivalarpatti Lease - II (Extent - 129.72 Ha.) of M/s The Ramco Cement Limited (TRCL) is located at Kullakattankurichi, Pudur, Muthusampuram, Sivalarpatti and Vannipatti villages, VilathikulamTaluk, Thoothukudi District, Tamil Nadu IA/TN/MIN/51673/2016

(2.34).	Alampara Iron Ore Mine & Ore Beneficiation Plant of M/s MSPL Limited located at Location: Village : Chakkittapara, Taluka : Quilandy, Dist : Kozhikode, Kerala (Area 406.45 Ha) IA/KL/MIN/25016/2014
(2.35).	Expansion of Gaura Graphite Mine (Production from 12178 Tonnes to 24049 Tonnes of M/s ShriShishir Kumar Poddar located at Village Gaura Tehsil Satbarwa, District Palamu, State Jharkhand IA/JH/MIN/51097/2016
(2.36).	Madhpura Limestone Mine of M/s Apex Cement and Mineral located at Village – Madpur, Tehsil – Khinvsar& District Nagaur , State - Rajasthan (998.65 ha.) IA/RJ/MIN/28687/2015
(2.37).	Quartz and quartzite mining project of M/s Flex Minerals , located at village Bhivdoni Tahsil Sausar; District – Chhindwara, State-Madhya Pradesh (MLA: 90.067 ha) IA/MP/MIN/48460/2016
(2.38).	Stone Mining Project of M/s Eco Coal Industries Pvt. Ltd. located in Plot no. - 1469, Khata no.- 83 in village: Sirango, Block: Kanke of district: Ranchi, Jharkhand (16.39 Ha.) IA/JH/MIN/50276/2016
(2.39).	Stone mining project of M/s Agrimal Infraengineering Pvt. Ltd. located at Village: Laharjori, Thana: Margomunda, District: Deoghar, Jharkhand, Area of 17.90 Acres (7.24 Ha.) IA/JH/MIN/50263/2016
(2.40).	Malpahari (Plot No.: 226; Khata no. 74) Stone Mining Project of M/s Madhucon Projects Ltd. situated near village Malpahari Police Station Pakur, District Pakur, State Jharkhand over an area of 5.93 Ha. (IA/JH/MIN/49994/2016)
<u>AMENDMENT OF ENVIRONMENT CLEARANCE</u>	
(2.41).	J-11015/983/2007.IA.II(M) Limestone (Minor Mineral) Mining Project (M.L. No. 37/89) of M/s Divya Gehlot , located in Village Pundloo, Tehsil Merta, District Nagaur, Rajasthan
(2.42).	J-11015/317/2005-IA.II(M) Mahalaxmi Soapstone & Dolomite Mining Project (Oden) of M/s Khetan Business Corporation Pvt. Ltd. located in Village (s) Oden and Rabcha, Tehsil nathdwara, District Rajsamand, Rajasthan
(2.43).	J-11015/620/2007-I.A II(M) Bhandanpur Limestone Mining Project (663 ha) of M/s Maihar Cement located in Village(s) Bhandanpur North Patti, Bhandanpur South Patti, Umrou, Piprahat& Srinagar, Tehsil Maihar, District Satna Madhya Pradesh
(2.44).	J-11015/622/2007-I.A II(M) Bhandanpur Limestone Mining Project (296.956 ha) of M/s Maihar Cement located in Village (s) Moharwa and Bhandanpur North Patti, Tehsil maihar, District Satna, Madhya Pradesh.

Agenda Item No. 3:

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

Agenda for 5thEAC Meeting to be held during April 25-26, 2016

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

Agenda for 5thEAC Meeting to be held during April 25-26, 2016

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 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.	

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

Sl. No.	Name and address	Designation
1.	Dr.Ajai Kumar B-1302, BestechParkView Spa, Sector-47, Gurgaon, Haryana	Chairman
2.	Shri B Ramesh Kumar H-No. 6-1-134/6, Balram Compound, Padmarao Nagar, Secundrabad- 500025,Andhra Pradesh	Member
3.	Prof.Dr. K.S. Rana MaharanaManzil, 18, Dholpur House, (D.M. Compound), M.G. Road,Agra-1, Uttar Pradesh - 282001	Member
4.	Prof. A. K. Bhatnagar, JA/4B, Ashok Vihar-I, Delhi - 110052	Member
5.	Dr. N. C. Karmakar Department of Mining Engineering, Indian Institute of Technology (BHU), Varanasi - 221 005, Uttar Pradesh	Member
6.	Dr.Hemant S. Sahasrabudhe "Utkarsha", LB-53, Housing Board Colony, Laxminagar, Nagpur-440022	Member
7.	Prof. S. Ramakrishna Rao 50-120-9/1, Tulasi Mani Regency North Extension, Seethammadhara, Visakhapatnam - 530013 Andhra Pradesh.	Member
8.	Dr.HimanshuPathak, Professor, Center for Environment Science and Climate Resilient Agriculture, Indian Agricultural Research Institute, New Delhi 110 012	Member
9.	Dr AL. Ramanathan Professor, School of Environmental Sciences, Jawaharlal Nehru University. New Mehrauli Road, New Delhi- 110067	Member
10.	Dr.Tushar Kant Joshi, LaxmikantNiwas, SalanGaon, Bhagwantpur, Dehradun-248009, Uttrakhand.	Member
11.	ShriSantosh Gupta, Flat No. 405, Block -B, Gaur Green Vista, NyayKhand -1, Indrapuram, Ghaziabad-201014	Member
12.	Representative of Ministry of Mines Shri. K.S. Yadav, Regional Controller of Mines, Indian Bureau of Mine,H.No. 100, Old Nehru Colony,Dehradun-248001,Uttrakhand.	Member
13.	Representative of Indian Meteorological Mr. V.K. Soni, Scientist "E", (Meteorology/Air Pollution), 609, SatMet Building, MausamBhawan,Indian Meteorological Department,Lodhi Road, New Delhi-110003	Member
14.	Representative of Wildlife Institute of India, Dr. (Ms.) AshaRajvanshi, Wildlife Institute of Inida, Chandrabani, Dehradun-248001	Member
15.	Director IA-Division (Non Coal Mining) Vayu-305, Indira ParyavaranBhawan, Ministry of Environment, Forest& CC, Jorbagh Road, Lodhi Road, New Delhi-110003	Member Secretary
