

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

**AGENDA FOR 37th MEETING OF THE
EXPERT APPRAISAL COMMITTEE (NON-COAL MINING SECTOR),
SCHEDULED TO BE HELD ON 15TH SEPTEMBER TO 17TH
SEPTEMBER, 2021**

It is informed that in view of the outbreak of Corona Virus (COVID-19), it has been now decided to conduct the EAC meeting through **15th September to 17th September, 2021 (VC Slot 10:30 AM to 1:00 PM & 2:00 PM to 5:30 PM)**.

Instructions: Project Proponents are requested to strictly follow the following instructions:

1. It is requested that the project proponent or his/her authorized representative should participate in EAC meeting through Video Conferencing only (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, commitment made during public hearing, CER, occupational health plan, plantation plan, method of mining, beneficiation activities, transportation plan, R&R issues and also respond to the queries/suggestions of the Committee.
2. NIC, MoEFCC will moderate the Video Conferencing meeting. The Guidelines related to connecting VC is annexed herewith. PP will be ready before 10 minutes of the slot allowed to them. If any problem faced please contact Mr Kamal, Moderator, NIC (**Mobile No. 8800225087, email- support-ipb@nic.in**).
3. As there is a time restriction in Video Conferencing, therefore, PP is requested to submit the **requisite documents along with presentation through email to all the Committee Members and Officials of the Ministry latest by 08.09.2021**.
4. The presentation should reflect-
 - i. Point wise ToR Compliance;
 - ii. Contain information regarding total excavation from mines;
 - iii. Method of mining,

- iv. Stage wise mine development preferably at 5-year interval showing the surface features such as habitations, roads, railway line, transmission line, water body, nallah, forest or other eco-sensitive zones, protection against the surface features
 - v. Surface features through KML file
 - vi. beneficiation, crusher ,
 - vii. details of mining lease its validity,
 - viii. transfer,
 - ix. impact of mining activities on air, water, soil, noise, flora & fauna, habitation, socio-economic issues,
 - x. public hearing issues,
 - xi. involvement of forest land,
 - xii. requirement of clearance under Forest Conservation act, 1980,
 - xiii. Wildlife protection act, 1972 and CRZ Notification, 2011, authenticated map regarding distance from ESZ if any falling within 10 Km of the ML.
 - xiv. permission for withdrawal of ground water,
 - xv. intersection of ground water table, permission for surface water / CGWA,
 - xvi. air quality modeling ,
 - xvii. mitigation measures to all impacts,
 - xviii. violation if any of any of the statutory requirement with action taken if any, In case of the expansion proposals in the flat of Annexure
 - xix. undertaking for compliance of various court orders and statutory requirement,
 - xx. time bound activity wise action plan for plantation, occupation health plan, CER, EMP,
 - xxi. Court case/litigation, violation if any etc.
 - xxii. Show the transportation route of minerals on maps during presentation.
 - xxiii. Certificate of compliance and compliance status in case of expansion proposals
 - xxiv. Point wise reply to observation made earlier by committee, if any.
5. Presentations for ToR should be brief, precise and supported by Letter of Intent/ mine lease and toposheet etc. 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), cluster situation etc.

should be clearly indicated in an area of 10 km radius of the proposed site.

6. The project proponents applied their on-line application should submit the Form-2, Form-1, Pre-feasibility report, approval from concerned department/states, compliance of existing EC, Environment Impact Assessment (EIA/EMP) Report, public hearing report, approved mining plan/review of mining plan, lease deed /LoI with its validity , queries subsequently raised by the Ministry, if any, and your para-wise comments thereto etc., in accordance with Environment Impact Assessment Notification, 2006 are required to be forwarded to the Chairman/Members of the Expert Appraisal Committee (Non-Coal) including details of the court matters/Orders of the Court pertaining to the project, if any. Accordingly, I request you to forward a copy of each of these documents - Soft Copies to the Chairman/members of the Expert Appraisal Committee, at earliest before the meeting. List of Committee Members is attached at **Annexure-I in compliance of MoEF&CC's Office Memorandum No. 22-8/2018-IA. III, dated 20th April 2018.**
7. **All the brown field projects applied for EC, ToR, Amendment in ToR and EC should submit details in Annexure-III with all supporting documents** along with supporting documents which *inter-alia* include past production of mine since its inception, duly authenticated by Department of Mines & Geology, State Government. PP and Consultant shall examine the proposal in light of S.O. 804(E) dated 14.03.2017 and Common Cause Judgment dated 02.08.2017 and specifically mentioned about the violation if any. Details of demand if any raised by concerned Department of Mining and Geology in pursuant to common cause judgment dated 02.08.2017 and details of payment, if any made to Department of Mines &Geology
8. Copy of affidavit needs to be submitted by PP in compliance of the Ministry's OM no. 3-50/2017-IA.III (Pt.), dated 30thMay2018.
9. In accordance with the circular no. J-11011/618/2010-IA. II (I) dated 30.5.2012, in case of expansion project, 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. PP and Consultant shall clearly bring out the non-compliance of EC Conditions if any and further course of action for compliance of the same.

10. 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 and also other leases in 10 km radius. PP shall ensure that KML file is correct in all respect and in case mining activities is showing outside the mining lease than a letter from concerned mining department needs to be submitted to certify that the mining activities is within the mining lease area only. The KML/Shape files should be emailed to all EAC Members & Ministry Officials by 09.07.2020.
11. PP needs to submit the documents w.r.t to validity of the mining lease (brown filed projects) and letter of intent (green filed projects) along with supporting documents. PP should submit the details of lease renewal/ transfer/surrender in chronological manner.
12. All Certificates' should be addressed to the Ministry on letter head with letter number & dispatch number.
13. Please indicate the item number of the Agenda while circulating the documents.
14. The Project Proponents shall ensure that the Certificate/NOC uploaded on the website or submitted to Ministry should have of the Name, Designation, Office Contact details and signature of the competent authority from the concern Department. In absence of this information, the certificate will be treated as invalid.
15. The PP shall submit the hard copy of the documents circulated to the EAC members, uploaded online or presented during the meeting to the Ministry as per the travel advisory issued by Govt. of India.
16. The PP need to ascertain from the consultant that all the documents have been submitted in the Ministry as per the agenda.

17. 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. In case any document of information found misleading at any stage then EC/TOR/Amendment granted shall be liable for rejection and action may be initiated against consultant for cancellation of accreditation.
18. 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.
19. All correspondence with MoEF&CC 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 PPs shall be made by the authorized signatory only who should be a reasonably Senior Officer/Executive duly authorized in writing.
20. PP may kindly intimate the mobile numbers of the representing people in advance for communicating regarding login and logout in VC to the MS in advance.
21. 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: pankaj.verma@nic.in, pasupala.ravi@gov.in, ramesh.anguluri@gov.in

Sd/

(Pankaj Verma)
Scientist 'E'

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

AGENDA

Day 1: 15th September, 2021 (Wednesday)

Venue: Through Video Conference.

Agenda Item: 10.30 AM onwards

| <u>CONSIDERATION OF PROPOSALS</u> | |
|---|---|
| 1.1 | <p>The proposal for Environmental clearance of Gaurala & Somnala Limestone & Dolomite for the production capacity of Limestone 2,37,486 TPA and Dolomite 12,500 TPA with the total excavation of 2,49,986 TPA in the Mining lease area of 116.13 ha located at Village Gaurala, Tehsil Maregaon, District Yavatmal. State Maharashtra, by M/s Maharashtra State Mining Corporation Limited –EC (Violation)</p> <p>File No. 23-246/2018.IA.III(V) Proposal No. IA/MH/MIN/134688/2018</p> <p>Time: 10:30 to 11:45 AM</p> |
| 1.2 | <p>Proposal for revalidation of ToR for Khandel Ki Pal Soapstone and Dolomite Mine (Old ML No. 7/84, New ML No. 1/2003) with the production capacity for mineral Soapstone is 16,000 MTPA and Dolomite is 15,200 MTPA in the mine lease area of 156.310 ha out of which 34.22 ha of forest by M/s Mahaveer trading company – ToR</p> <p>File No. J-11015/21/2005-IA.II(M) Proposal No. IA/RJ/MIN/77624/2018</p> <p>Time: 11:45 to 12:15 PM</p> |
| 1.3 | <p>Proposal for Terms of Reference(ToR) with the proposed Bauxite mine with the production capacity of 0.9 MTPA in the Mine lease area of 144.95 ha located at village Nanar, TalukaRajapur, District Ratnagiri, Maharashtra by M/s. Sociedade de Fomento Industrial Pvt. Ltd.- ToR</p> <p>File No. IA-J-11015/67/2021-IA-II(NCM) Proposal No. IA/MH/MIN/226441/2021</p> <p>Time: 12:15 to 12:45 PM</p> |
| LUNCH BREAK (1:00 P.M to 2:00 P.M) | |
| 1.4 | <p>Proposal for Environmental Clearance of Kallankurichi Limestone Mines (G.O. No. 456; MLA: 194.16.5 Ha) for expansion in production capacity from 0.28 Million TPA to 1.34 Million TPA located at Villages- Periyagalur, Kallankurichi, Ameenabad & Khairulabad, Tehsil-Ariyalur, District Ariyalur, State-Tamil Nadu by M/s TamilNadu</p> |

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|------------|--|
| | <p>Cements Corporation Limited – EC</p> <p>File No. 23-18/2019-IA.III (V) Proposal No. IA/TN/MIN/211156/2017</p> <p>Time : 2:00 to 2:45 PM</p> |
| 1.5 | <p>Proposal for Terms of Reference(ToR) for expansion of production of Daroli Limestone Mine-2 from 1.56 MTPA (Limestone) to 3.90 MTPA of Total Excavation (Limestone -3.89 MTPA + OB/SB/IB - 0.01 MTPA) in the mine lease area of 213.33 Ha(ML No. 23/01 (Renewal) & 64/79 (Old) located at villages Manderia,Bichhiwara and Japura, Tehsil Vallabh Nagar, District Udaipur (Rajasthan) by M/s Udaipur Cement Works Limited.- ToR</p> <p>File No. J-11015/32/2021-IA-II(M) Proposal No. IA/RJ/MIN/204635/2021</p> <p>Time: 2.45 to 3:15 PM</p> |
| 1.6 | <p>Proposal for Terms of Reference(ToR) for expansion of Daroli Limestone Mine-1 from 1.64 MTPA to total Excavation 4.53 MTPA and expansion of crusher capacity from 2070 TPH to 2770 TPH within the mine lease area 703.3051 ha (M.L No. 186/08 (Renewal & 02/88 (Old)) located at Villages- Daroli, Manderia, Bichhiwara, Mandesar&MandesarKaGuda, Tehsil -Vallabh Nagar, District Udaipur, Rajasthan by Udaipur Cement Works Limited.</p> <p>File No. J-11015/33/2021-IA-II(M) Proposal No. IA/RJ/MIN/204654/2021</p> <p>Time: 3:15 to 3:45 PM</p> |
| 1.7 | <p>Proposal under the provision of Notification dated 06.04.2018 for Fire Clay, Red & Yellow Ochre Mining Project (M.L. No. 16/04; Area: 118.99 Ha) located in Village: Chandi, Tehsil: Kolayat, District: Bikaner (Rajasthan) with production capacity of 75000 TPA of mineral Fire Clay, Red & Yellow Ochre by M/s Sampat Lal Danga - Consideration of Proposal under EIA notification 2006 and Ministry's Notification vide S.O. (E) 1530, dated 06.04.2018 – ToR</p> <p>File No. J-11015/165/2018-IA.II(M) Proposal No. IA/RJ/MIN/81158/2018</p> <p>Time: 3:45 to 4:15 PM</p> |
| 1.8 | Any other item with the permission of the Chair |

AGENDA

Day 2: 16th September, 2021 (Thursday)

Venue: Through Video Conference.

Agenda Item: 10.30 AM onwards

| <u>CONSIDERATION OF PROPOSALS</u> | |
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| 2.1 | <p>Proposal for Environmental Clearance of M/s Jaykaycem (Central) Limited for Koni–Simariya Limestone Block with total excavation of 9.05 Million TPA (Lime Stone: 5.08 MTPA; Soil: 2.94 MTPA and OB: 1.03 MTPA) with Crusher capacity - 1800 TPH in the mine lease area of 3095.23 hectares located at Village(s) - Koni, Boda, Gudha, Maharajganj, Ganiyari, Vanbhai, Simariya, Devri, Pagra & Kuluwa, Tehsil Simariya, District Panna, Madhya Pradesh – Environmental Clearance (EC)</p> <p>File. No: J-11015/80/2020/IA.II(M) Proposal No: IA/MP/MIN/220904/2020</p> <p>Time: 10:30 A.M to 11:45 A.M</p> |
| 2.2 | <p>Proposal for Terms of Reference of M/s Veer Durgadas Minerals Private Ltd for Suvakheda & Kheda Rathore Limestone Mine for a production capacity 0.5 million TPA along with the crusher of 225-250 TPH in the mine lease area of 221.043 Ha located at Village Suvakheda & Kheda Rathore, Tehsil – Jawad, District – Neemuch, Madhya Pradesh – Terms of Reference (ToR)</p> <p>File. No: J-11015/83/2020-IA-II(M) Proposal No: IA/MP/MIN/226037/2021</p> <p>Time: 11:45 A.M to 12:15 P.M</p> |
| 2.3 | <p>Proposal for Terms of Reference of Ms Eco Cements Limited for Amanganj Limestone Mine with production capacity of Limestone: 3.75 Million TPA, Top Soil: 0.4 Million TPA & OB/IB: 9.60 Million TPA (Total Excavation: 13.75 Million TPA) along with installation of 1600 TPH Capacity of Crusher in the mine lease area of 1793.59 ha located at Villages: Beli, Baraha Kala, Hinouti, Tehsil: Gunour and Villages: Chikalhai, Daharra, Gaura, Hinouta Mishra, Kanti, Mahewa, Patelpura, Pawaiya, Tehsil: Amanganj, District: Panna, State: Madhya Pradesh – Terms of Reference (ToR)</p> <p>File. No: J-11015/29/2020-IA.II(M) Proposal No: IA/MP/MIN/227653/2021</p> |

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| | Time: 12:15 P.M to 12:45 P.M |
| LUNCH BREAK (1:00 P.M to 2:00 P.M) | |
| 2.4 | <p>Proposal for Environmental Clearance of M/s UltraTech Cement Limited is for Deora, Sitapuri & Udiyapura Limestone mine with production Capacity of 2.0 Million TPA(ROM) Limestone, Top Soil - 0.17 Million TPA, OB & IB - 0.25 Million TPA (Total Excavation - 2.42 Million TPA) in the mine lease area of 344.783 ha at Villages: Deora, Sitapuri, Udiyapura and Muhali, Tehsil Manawar, District: Dhar, State: Madhya Pradesh - Environmental Clearance (EC)</p> <p>File. No: J-11015/66/2019-IA-II(M) Proposal No: IA/MP/MIN/115209/2019</p> <p>Time: 02:00 P.M to 03:00 P.M</p> |
| 2.5 | <p>Proposal for Terms of Reference of M/s Lalajee Minerals for Negariya Manganese (Psilomelane) mine for a production of 975 TPA in the mine lease area of 4.99 Ha, located at Village: Negariya, Tehsil: Jhabua, District: Jhabua, Madhya Pradesh - Terms of Reference (ToR)</p> <p>File. No: IA-J-11015/65/2019-IA-II(M) Proposal No: IA/MP/MIN/105055/2019</p> <p>Time: 03:00 P.M to 03:30 P.M</p> |
| 2.6 | <p>Proposal for extension of validity of environmental clearance of Shri K.Rajamohan Reddy for Iron Ore and Beneficiation plant for 0.5 million TPA of Iron ore production and 0.3 million TPA capacity of beneficiation plant in the mine lease area of 88.95 ha located at Village Chabali, Mandal Pendlamarri, District Kadapa, Andhra Pradesh - Extension of validity of EC</p> <p>File. No: J-11015/164/2011-IA.II(M) Proposal No: IA/AP/MIN/227062/2021</p> <p>Time: 03:30 P.M to 04:15 P.M</p> |
| 2.7 | Any other item with the permission of the Chair |

AGENDA

Day 3: 17th September, 2021 (Friday)

Venue: Through Video Conference.

Agenda Item: 10.30 AM onwards

| <u>CONSIDERATION OF PROPOSALS</u> | |
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| 3.1 | <p>Proposal for Environmental Clearance of M/s J K Cement Ltd for Chenpura Limestone Deposit with the production capacity of 2.502 Million TPA ROM (Cement Grade Limestone: 0.876 Million TPA & Sub grade Limestone: 1.626 Million TPA), Soil/Alluvium: 0.048 Million TPA, Waste: 0.5 Million TPA; Total Excavation: 3.05 Million TPA along with 2 x 500 TPH Capacity of Crusher with Screening in the mine lease area of 206.354 ha, located at Village: Nayagaon, Tehsil: Jawad & Village: Chenpura, Tehsil: Neemuch, District: Neemuch, State: Madhya Pradesh – Environmental Clearance (EC)</p> <p>File. No: IA-J-11015/7/2021-IA-II(M) Proposal No: IA/MP/MIN/193710/2021</p> <p>Time: 10:30 A.M to 11:45 A.M</p> |
| 3.2 | <p>Proposal for Terms of Reference of M/s Tejaswini Granites for Jakara Decorative stone mine for a production of 7000 cu.m/annum in the mine lease area of 22.675 ha located in Village Jakara Under Rayagada Tahasil of Gajapati District, Odisha – Terms of Reference (ToR)</p> <p>File. No: IA-J-11015/64/2021-IA-II(NCM) Proposal No: IA/OR/MIN/227231/2021</p> <p>Time: 11:45 A.M to 12:15 P.M</p> |
| 3.3 | <p>Proposal for Terms of Reference of M/s RCCPL Private Limited for Sugrathi Limestone Deposit with proposed maximum production of Limestone 4.0 million TPA and Shale 0.42 million TPA along with the crusher of 1400 TPH in the mine lease area of 599.1935 ha located at Village- Kumarla, Arah, Kandal and Gijarta Tehsil- Nerwa (earlier Chopal), District- Shimla, Himachal Pradesh – Terms of Reference (ToR)</p> <p>File. No: IA-J-11015/65/2021-IA-II(NCM) Proposal No: IA/HP/MIN/227150/2021</p> <p>Time: 12:15 P.M to 12:45 P.M</p> |

LUNCH BREAK (1:00 P.M to 2:00 P.M)

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| 3.4 | <p>Proposal for Environmental Clearance of M/s Starnet Marketing Private Limited for Stone mining with proposed production capacity of 495285.12 TPA in the mine lease area 8.397 Ha along with crusher 2 x 50TPH located at Village Madurna, Tehsil- Chainpur, District Kaimur, Bihar - Environmental Clearance (EC)</p> <p>File. No: IA-J-11015/63/2019-IA-II(M) Proposal No: IA/BR/MIN/109225/2019</p> <p>Time: 02:00 P.M to 03:00 P.M</p> |
| 3.5 | <p>Proposal for extension of validity of environmental clearance of M/s. Saraswati Power & Industries (P) Limited for Integrated Cement Plant (Clinker-2.5 MTPA, Cement-3.5 MTPA) along with captive power plant (50 MW) and Captive Limestone mine (613.476ha, 3.75 MTPA) at Villages Tangeda, Vemavaram, Chennaiyapalayam, Tehsil Dachepalli & Machavaram, District Guntur, Andhra Pradesh - Extension of validity of EC</p> <p>File. No: J-11011/543/2009-IA.II(I) Proposal No: IA/AP/MIN/225807/2021</p> <p>Time: 03:00 P.M to 03:45 P.M</p> |
| 3.6 | <p>Any other item with the permission of the Chair</p> |

Annexure-I: List of member of Expert Appraisal Committee in respect of Non Coal Mining Sector

| S.No | Member Name | Member Address | Designation | Email ID |
|-------------|--------------------------|---|--------------------|--|
| 1 | Dr. S.R. Wate | Add. 148/149, Nagar Vikas Society, Narendra Nagar, Nagpur-440015, Maharashtra | Chairman | satishwate@gmail.com |
| 2 | Member Secretary-1 | 2 ND Floor, Prithvi Block, Indira Paryawaran Bhawan, MoEF&CC, Jorbhag, New Delhi-11003 | Member Secretary | pankaj.verma@nic.in |
| 3 | Shri B Ramesh Kumar | H-No. 6-1-134/6, Balram Compound, Padmarao Nagar, Secundrabad-500025, Andhra Pradesh | Member | virarkay@yahoo.com |
| 4 | Prof. S. Ramakrishna Rao | 50-120-9/1, Tulasi Mani Regency North Extension, Seethammadhara, Visakhapatnam - 530013 Andhra Pradesh. | Member | rkrunkari@yahoo.com |
| 5 | Shri Santosh Gupta | Flat No. 405, Block -B, Gaur Green Vista, NyayKhand -1, Indrapuram, Ghaziabad-201014 | Member | santoshg75@gmail.com |
| 6 | Dr. (Ms.) AshaRajvanshi | B-104/106 Rockvalley Apartments, General Mahadev Singh road, Sewlchowk, Majra, Dehradun - 248001 | Member | asharajvanshi@gmail.com |
| 7 | Dr. Ajay Deshpande | Building A-26, Flat-403, Happy Valley Homes, Manpada, Ghodbunder Road, Thane (West) - 400610, Maharashtra | Member | deshpandejay1@gmail.com |
| 8 | Shri G.P. | Plot No. 32, MOIL | Member | gpkundargi@gmail.com |

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| | Kundargi | Vatika, Chicholi Road, Fetri, Nagpur 441501, Maharashtra | | |
| 9 | Dr. A.K. Malhotra | C-6, SubhavnaNiketan, Road No. 41, Pitampura, Delhi-110034 | Member | ajitkumarmalhotra463@gmail.com |
| 10 | Dr. Gurdeep Singh | Centre of Mining Environment, Department of Environmental Science & Engg. Indian Institute of Technology (Indian School of Mines), Dhanbad-826004 | Member | s_gurdeep2001@yahoo.com |
| 11 | Dr. Parimal Chandra Bhattacharjee | A/3 Asiyana Housing Complex Maligaon, Guwahati-781011, Assam | Member | bhattapc@gmail.com |
| 12 | Prof. Mukesh Khare | , Department of Civil Engineering, IIT, Delhi | Member | kharemukesh@yahoo.co.in |
| 13 | Mr. V. K. Soni | Government of India, Ministry of Earth Sciences, India Meteorological Department, MausamBhawan, Lodi Road, New Delhi – 110003 | Member | vijay.soni@imd.gov.in |
| 14 | Shri Peeysh Sharma | Controller of Mines, IBM Block D, Second Floor, Indira Bhavan, Civil Lines, Nagpur - 440001 | member | ccom@ibm.gov.in |
| 15 | Shri Aftab Ahmed | Representative of DGMS Room No. 201-203, II Floor, B-Block, CGO-II,, Hapur Rd, Kamla Nehru Nagar, Ghaziabad, Uttar Pradesh 201002 | Member | ahmadaftabdgms@gmail.com |

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. PROJECTDETAILS

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) fromMT toMT
 - (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: (Opencast/Underground/mixed):
13. Capacity of the mine applied for
14. Mine Lease 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 1st lease renewal | 1. Date of 2nd lease Renewal | 1. Date of lease renewal |
| 2. Date of expiry of original lease deed | 2. Whether renewal or deemed renewal. 3. Date of expiry of 1 st lease renewal/deemed renewal | 2. Whether renewal or deemed renewal 3. Date of expiry of 2 nd lease renewal/deemed renewal | 2..... 3..... 3rd |

II TECHNICALDETAILS

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 forexpansion.

27. Details of O.B.

- (i) External OBdumps
- (ii) No of OBdumps
- (iii) Area of eachdump
- (iv) Height of eachdump
- (v) Quantity (in MCm) of OB in eachdump
- (vi) Year of backfilling
- (vii) No. of OB dumpsreclaimed
- (viii) If garland drains and settlement facility for runoffcreated

(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 the 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 waterbody
- (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 extent 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. indicates 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 waterbody
 - (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 an annexure.

- (i) Environment (Protection) Act
- (ii) Air(P&CP) Act.
- (iii) Water (P&CP) Act.
- (iv) MMDR 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 an 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 over the PH
43. Issues raised during Public Hearing and assurance given along with 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. | |

Compliance of MoEFCC's Office Memorandum No. 22-8/2018-IA. III, dated 20th April 2018 for submission of FORM 2 for EC Proposals

Form-2

APPLICATION FOR PRIOR ENVIRONMENTAL CLEARANCE

[Non-coal Mining Projects]

| | | | | | | | |
|----------|---|---|-------------------------|---------------------------|------------------------|--------------------------|--|
| 1 | Details of Project | | | | | | |
| | a. | Name of the Project (s) | | | | : | |
| | b. | Name of the Company / Organization | | | | : | |
| | c. | Registered Address | | | | : | |
| | d. | Legal Status of the Company | | | | : | |
| | e. | Joint Venture (Yes/No) | | | | : | |
| | | If Yes, | | | | | |
| | | (i) No. of JV Partners (Multiple Entries Allowed) | | | | : | |
| | | Name of the JV Partner | Share of the JV Partner | Address of the JV Partner | Email Id of JV Partner | Mobile No. of JV Partner | |
| | | | | | | | |
| | | | | | | | |
| 2 | Address for the correspondence | | | | | | |
| | a | Name of the applicant | | | | : | |
| | b | Designation (Owner / Partner / CEO) | | | | : | |
| | c. | Address | | | | | |
| | d | Pin code | | | | | |
| | e | e-mail | | | | | |
| | f. | Telephone No. | | | | | |
| | g. | Fax No. | | | | | |
| 3 | Category of the Project/Activity as per Schedule of EIA Notification, 2006 | | | | | | |
| | a. | Project / Activity [1(a)(i)/1(a)(ii)/1(b)/1(c)/1(d)/1(e)/2(a)/2(b)/3(a)/3(b) / 4(a) / 4(b)(i)/ 4(b) (ii) / 4(c) / 4(d) / 4(e) / 4(f) / 5(a) / 5(b) / 5(c)/5(d)/5(e)/5(f)/5(g)/5(h)/5(i)/5(j)/6(a)/6(b)/ 7(a) / 7(b)/ 7 (c) / 7 (d) / 7 (da) / 7 (e) / 7 (f) / 7 (g) / 7 (h) / 7(i) / 8 (a) / 8 (b) | | | | | |
| | b. | Category (A/B1/B2) | | | | : | |
| | | If B1 or B2 | | | | | |
| | | Reason for application at Central Level / State level (in case of B2 projects) | | | | : | |

| | | | | |
|----------|---|--|----------|---------|
| | | If Others | | |
| | c. | Please Specify | : | |
| | d. | EAC concerned (for category A Projects only) (Coal Mining / Non-coal Mining / Thermal / River Valley & Hydro / Industry-I / Industry-II / Infrastructure-I / Infrastructure-II / Nuclear & Defence / CRZ | : | |
| | e. | New/Expansion/Modernization/OneTimeCapacityexpansion (only for Coal Mining) / Expansion under Para 7(ii) / Modernization under Para 7(ii) / Change of Product Mix under Para 7(ii) | : | |
| 4 | Location of the Project | | | |
| | a. | Plot / Survey / Khasra No. | : | |
| | b. | Village | : | |
| | c. | Tehsil | : | |
| | d. | District | | |
| | e. | State | | |
| | f. | Pin Code | | |
| | g. | Bounded Latitudes (North) | | |
| | | From | : | |
| | | To | : | |
| | h. | Bounded Longitudes(East) | | |
| | | From | : | |
| | | To | : | |
| | i. | Survey of India Topo Sheet No. | : | |
| | j. | Upload Topo Sheet File (<i>Upload pdf only</i>) | : | |
| | k. | Maximum Elevation Above Means Sea Level(AMSL) | : | |
| | l. | Upload (kml) File (<i>Upload kml only</i>) | : | |
| | m. | Distance of Nearest HFL from the project boundary within the study area | : | |
| | n. | Seismic Zone (Zone: 1 / 2 / 3 / 4 / 5) | : | |
| 5 | Whether project is executed in multiple States (Yes / No)? | | | |
| | If Yes | | | |
| | a. | Number of States in which Project will be Executed (e.g. 1,2,3,4,5,6) | | |
| | b. | Main State of the Project | | |
| | c. | Other State (<i>Multiple Entries Allowed</i>) (If the project to be executed, does not belong to any state, then state category could be selected as 'Other') | | |
| | | State | District | Tehsil |
| | | | | Village |
| | | | | |
| 6 | Details of Terms of Reference (ToR) | | | |
| | a. | Whether ToR is mandatory for submitting application (Yes / No)? | | |

| | | | | |
|----------|---|---|---------------|----------------|
| | | If Yes | | |
| | b. | Date of issue of ToR / Standard ToR | | |
| | c. | MoEF&CC / SEIAA File No. | | |
| | d. | Upload ToR letter (PDF only) | | |
| 7 | Details of Public Consultation | | | |
| | a. | Whether the Project Exempted from Public Hearing (Yes/No)? | | |
| | | If yes, | | |
| | | Reason | | |
| | b. | Supporting Document (<i>upload pdf only</i>) | | |
| | c. | Whether details of Public Hearing available (Yes/No)? | : | |
| | | If No, | | |
| | d. | Reason thereof | | |
| | | Supporting Document (<i>upload pdf only</i>) | | |
| | | If Yes, | | |
| | e. | Date of Advertisement of Public Hearing | | |
| | f. | Copy of advertisement in English (Upload PDF only) | : | |
| | g. | Whether Public hearing was presided over by an officer of the rank of Additional District Magistrate or above(Yes/No)? | : | |
| | | If yes | | |
| | h. | Designation of Presiding Officer (District Magistrate / District Collector / Deputy Commissioner / others - please specify) | | |
| | i. | Copy of duly signed Proceedings of Public Hearing in English (<i>Upload pdfonly</i>) | : | |
| | j. | Date of Public Hearing | : | |
| | k. | Venue of Public Hearing: | : | |
| | | Village | | |
| | | Tehsil | | |
| | | District | | |
| | | State | | |
| | l. | Distance of Public Hearing Venue from the Proposed Project (km) | : | |
| | m. | No. of people attended | : | |
| | n. | If the multiple public hearings conducted | | |
| | | Pl give the details of each PH as per (e) to (o) above | | |
| 8 | Details of Project Configuration / Product (<i>Multiple Entries Allowed</i>) | | | |
| | a. | Whether the project is New (Yes/No?) | | |
| | | If yes, | | |
| | b. | Project Configuration | | |
| | | Plant / Equipment / Facility | Configuration | Remarks if any |
| | | | | |
| | | | | |
| | c. | Product | : | |

| | Product / Activity (Capacity / Area) | Quantity | Unit | Mode of Transport / Transmission of Product | |
|----------|--|---|------|---|--|
| | | | | | |
| | | | | | |
| | <ul style="list-style-type: none"> - Unit:- (Tons per Annum(TPA), Mega Watt(MW), Hectares(ha), Kilo Litre per Day(KLD), Tons Crushed per Day(TCD), Cubic Meter per Day, Kilometers(Km), Million Liters per Day(MLD),Others) - Mode of Transport/Transmission of Product (Road, Rail, Conveyor Belt,Pipe Conveyor, Aerial Ropeway, combination of two or three modes, Others) | | | | |
| 9 | If Expansion / Modernisation / One Time Capacity expansion (only for Coal Mining) / Expansion under Clause 7(ii) / Modernisation under Clause 7(ii) / Change of Product Mix under Clause 7(ii)) | | | | |
| | a. | Details of environmental clearance granted earlier | | | |
| | (i) | Date of issue of environmental clearance | : | | |
| | (ii) | MoEFCC / SEIAA File Number | | | |
| | (iii) | Upload EC Letter | | | |
| | b. | Details of certified report on compliance of earlier environmental clearance conditions | | | |
| | (i) | Details of Regional Office of MoEFCC / Zonal Office of CPCB / SPCB / UTPCC from which certified report on compliance of earlier environmental clearance conditions obtained | : | | |
| | (ii) | Letter No | : | | |
| | (iii) | Status of Compliance | : | | |
| | (iv) | Certified report on compliance of earlier environmental clearance conditions (Including Monitoring Report) <i>(Upload pdf only)</i> | : | | |
| | (v) | Date of site visit | : | | |
| | c. | Details of Consent to Operate | | | |
| | (i) | Whether Consent to operate obtained (Yes/No)? | | | |
| | | If yes, | | | |
| | (ii) | Upload Copies of all Consent to operate obtained since inception <i>(Upload pdf only)</i> | | | |
| | (iii) | Date of issue | | | |
| | (iv) | Valid up to | | | |
| | (v) | File No. | | | |
| | (vi) | Application No. | | | |
| | (vii) | Upload Copy of Consent to operate valid as on date <i>(Upload pdf only)</i> | | | |
| | d. | Details of Capacity Expansion <i>(Multiple Entries Allowed)</i> | | | |

| Product/Activity(Capacity/Area) | Quantity From | Quantity To | Unit | Mode of Transport/Transmission of Product | |
|---|---|------------------------|-------------------------------------|---|--|
| | | | | | |
| | | | | | |
| | | | | | |
| <ul style="list-style-type: none"> - Unit:- (Tons per Annum(TPA), Mega Watt(MW), Hectares(ha), KiloLitre per Day(KLD), Tons Crushed per Day(TCD), Cubic Meter per Day, Kilometers(Km), Million Liters per Day(MLD),Others) - Mode of Transport/Transmission of Product (Road, Rail, Conveyor Belt, Pipe Conveyor, Arial Ropeway,combination of two or threemodes, Others) | | | | | |
| e. Details of Configuration (<i>Multiple Entries Allowed</i>) | | | | | |
| Plant / Equipment/Facility | Existing Configuration | Proposed Configuration | Final configuration After expansion | Remarks if any | |
| | | | | | |
| 10 Project Cost | | | | | |
| a. | Total Cost of the Project at current price level (in Lakhs) | | | : | |
| b. | Funds Allocated for Environment Management (Capital) (in Lakhs) | | | : | |
| c. | Funds Allocated Towards ESC (Entrepreneur Social Responsibility) (in Lakhs) | | | : | |
| d. | Funds Allocated for Environment Management Plan (EMP) (Recurring per Annum) (in Lakhs) | | | : | |
| 11 | Whether project attracts the General Condition specified in the Schedule of EIA Notification (Yes/No)? [provide name of WL/CPA/ESA/Inter-state boundary / International boundary and distance from the project | | | : | |
| | If Yes | | | | |
| a. | Protected Area Notified Under the Wild Life(Protection) Act,1972 | | | : | |
| b. | Critically Polluted Areas as identified by the Central Pollution Control Board from Time to Time | | | : | |
| c. | Notified Eco-Sensitive Areas | | | : | |
| d. | Inter-State Boundaries and International Boundaries | | | : | |
| 12 | Whether projects attract the Specific Condition specified in the | | | : | |

| Schedule of EIA Notification (Yes/No)? | | | | | | | |
|---|---|--------------------|------|---|-------------------|--|--|
| | If Yes | | | | | | |
| a. | If any Industrial Estate/Complex / Export processing Zones /Special Economic Zones/Biotech Parks / Leather Complex with homogeneous type of industries such as Items 4(d), 4(f), 5(e), 5(f), or those Industrial estates with pre-defined set of activities (not necessarily homogeneous, obtains prior environmental clearance, individual industries including proposed industrial housing within such estates /complexes will not be required to take prior environmental clearance, so long as the Terms and Conditions for the industrial estate/complex are complied with (Such estates/complexes must have a clearly identified management with the legal responsibility of ensuring adherence to the Terms and Conditions of prior environmental clearance, who may be held responsible for violation of the same throughout the life of the complex/estate | | | | | | |
| 13 | Raw Material / Fuel Requirement (Multiple Entries Allowed) | | | | | | |
| a. | Details of Raw Material / Fuel Requirement | | | | | | |
| | Raw Material / Fuel | Quantity per Annum | Unit | Source(in case of Import, please specify country and Name of the port from which Raw Material / Fuel is received) | Mode of Transport | Distance of Source from Project Site (in Kilometers) (In case of import, distance from the port from which the raw material / fuel is received | Type of Linkage (Linkage / Fuel Supply Agreement / e-auction / MoU / LOA / Captive / Open market / Others) |
| | | | | | | | |
| | | | | | | | |

| | | | | | | | | |
|--|--|---|------|---------------|---------------|---------------------|---------------------|--|
| <p>In case of expansion proposals, total requirement of raw material / fuel shall be given</p> <ul style="list-style-type: none"> - Unit:- (Tons per Annum(TPA), Mega Watt(MW), Hectares(ha), Kilo Litre per Day(KLD), Tons Crushed per Day(TCD), Cubic Meter per Day, Kilometers(Km), Million Liters per Day(MLD),Others) - Mode of Transport/Transmission of Product (Road, Rail, Conveyor Belt,Pipe Conveyor, Aerial Ropeway,combination of two or three modes, Others) | | | | | | | | |
| b. | | Upload copy of Linkage / Fuel Supply Agreement / e-auction / Memorandum of Understanding / Letter of Allocation / Captive source / others. | | | | | : | |
| 14 Baseline Data (Air / Water / Noise / Soil / Ground water table/ Others) | | | | | | | | |
| a. | | Period of Base Line Data Collection | | | | | : | |
| | | From (DD/MM/YYYY) | | | | | : | |
| | | To (DD/MM/YYYY) | | | | | : | |
| b. | | Season (Summer / Pre-monsoon / Post-monsoon / Winter) | | | | | : | |
| c. | | No. of Ambient Air Quality (AAQ) Monitoring Locations | | | | | : | |
| d. | | Details of AAQ Monitoring (<i>Multiple Entries Allowed</i>) | | | | | | |
| | | Criteria Pollutants | Unit | Maximum Value | Minimum Value | 98 Percentile Value | Prescribed Standard | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | <ul style="list-style-type: none"> - Criteria Pollutants: - (PM10, PM2.5, SO2,NOx, Others parameters specific to sector) - Unit: - (Micro Gram per Meter Cube,Nano Gram per Meter Cube,Mili Gramper Meter Cube, NA) | | | | | | |
| e. | | No. of Ground Water Monitoring Locations (<i>Multiple Entries Allowed</i>) | | | | | : | |
| f. | | Details of Ground Water Monitoring | | | | | | |
| | | Criteria Pollutants | Unit | Maximum Value | Minimum Value | 98 Percentile Value | Prescribed Standard | |
| | | | | | | | | |
| | | | | | | | | |

| | | | | | | | |
|--|---|------|---------------|---------------|---------------------|---------------------|--|
| Criteria Pollutants: - (pH, TSS, TDS, Total Hardness, Chlorides, Fluoride, Heavy Metals, other parameters specific to the sector) - Unit :- (mg/l,NA) | | | | | | | |
| g. | No. of Surface Water Monitoring Locations | | | | | : | |
| h. | Details of Ground Water Monitoring (<i>Multiple Entries Allowed</i>) | | | | | | |
| | Criteria Pollutants | Unit | Maximum Value | Minimum Value | 98 Percentile Value | Prescribed Standard | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | - Parameter :- (pH, DO, BOD, COD, Others parameters specific to the sector) - Unit :- (mg/l,NA) | | | | | | |
| i. | No. of Ambient Noise Monitoring Locations | | | | | : | |
| j. | Details of Noise Monitoring (<i>Multiple Entries Allowed</i>) | | | | | | |
| | Parameter | Unit | Maximum Value | Minimum Value | 98 Percentile Value | Prescribed Standard | |
| | | | | | | | |
| | | | | | | | |
| | - Parameter:- (Leq(Day),Leq(Night)) - Unit :- (A-weighteddecibels(dB(A)) | | | | | | |
| k. | No. of Soil Monitoring Locations (<i>Multiple Entries Allowed</i>) | | | | | : | |
| | Parameter | Unit | Maximum Value | Minimum Value | 98 Percentile Value | | |
| | | | | | | | |
| | | | | | | | |
| | - Parameter :- (pH, N(Nitrogen), P(Phosphorus), K(Potassium),Electric Conductivity) - Unit :- (Millisiemens per Centimeter, Milligram per Litre, Percent, Centimeter per Second,Milliequivalents per 100 Gram, Milligram per Kilogram,Parts per Million, Kilogram per hectare, Others) | | | | | | |
| l | Ground Water Table | | | | | | |
| i | Range of Water Table Pre-Monsoon Season (Meters Below Ground Level (m bgl)): | | | | | | |
| | From | | | | | : | |
| | To | | | | | : | |

| | | | | | | | | |
|---|-----|--|--|---|----------------------|-------------------|--|---|
| | ii | Range of Water Table Post-Monsoon Season (Meters Below Ground Level (m bgl)): | | | | | | |
| | | From | | : | | | | |
| | | To | | : | | | | |
| | iii | Whether Ground Water Intersection will be there (Yes / No)? | | | | | : | |
| | | If Yes, | | | | | | |
| | | (i) Upload Copy of Central Ground Water Authority Letter (Upload pdf only) | | | | | : | |
| | | (ii) Letter No. | | | | | : | |
| | | (iii) Date of issue | | | | | : | |
| 15 Details of Water Requirement (During Operation)(Multiple Entries Allowed) | | | | | | | | |
| | a. | Details | | | | | | |
| | | Source | Quantity in KLD | Method of water withdrawal | Distance from Source | Mode of Transport | | |
| | | | | | | | | |
| | | | | | | | | |
| | | <ul style="list-style-type: none"> - Source: Surface /Ground Water /Sea/Others - Mode of Transportation: Pipeline /Canal/Others - Method of water withdrawal: Barrage / Weir / Intake well / Jackwell / Tube well / Open well /Others | | | | | | |
| | b. | Upload Copy of Permission from Competent Authority (Upload pdf only) | | | | | | |
| | c. | Letter No. | | | | | : | |
| | d. | Date of issue | | | | | : | |
| | e. | Permitted quantity | | | | | : | |
| | f. | Whether Desalination is proposed (Yes/ No) | | | | | : | |
| | | If Yes, | | | | | | |
| | | (i) Desalination capacity (KLD) | | | | | : | |
| | | (ii) Quality of Brine (KLD) | | | | | : | |
| | | (iii) Mode of Disposal of brine | | | | | : | |
| 16 Waste Water Management (During Operation) | | | | | | | | |
| | | Type / Source | Quantity of Waste Water Generated (Kilo Litre per Day) | Treatment Capacity (Kilo Litre per Day) | Treatment Method | Mode of Disposal | Quantity of Treated Water Used in Recycling / Reuse (Kilo Litre per Day) | Quantity of Discharged Water (Kilo Litre per Day) |

| | | | | | | | |
|--|--|--|--|--|--|--|--|
| | | | | | | | |
| | | | | | | | |

| | | | |
|----|------------------------------|---|--|
| a. | Total Waste Water Generation | : | |
| b. | Total Discharged Water | : | |
| c. | Total Reused Water | : | |

17 Solid Waste Generation Management (Multiple Entries Allowed)

| Item | Quantity per Annum | Unit | Distance from Site | Mode of Transport | Mode of Disposal |
|------|--------------------|------|--------------------|-------------------|------------------|
| | | | | | |
| | | | | | |

- Item:- (Industrial waste, Municipal Solid waste, Flyash, Bottom Ash, Hazardous Waste (as per Hazardous and Other Waste Management Rules 2016), E Waste, Bio-Medical waste, Construction & Demolition waste, Plastic Waste, Others)

- Unit:- (Tons, Kiloliter)

- Mode of Disposal:- (Treatment, Storage and Disposal Facility (TSDF), Authorized Recyclers, Landfills, Sanitary Landfills, Others)

18 Air Quality Impact Prediction (Multiple Entries Allowed)

| Criteria Pollutants | Unit | Baseline Concentration | Minimum Value | Incremental Concentration | Total GLC | Prescribed Standard |
|---------------------|------|------------------------|---------------|---------------------------|-----------|---------------------|
| | | | | | | |
| | | | | | | |
| | | | | | | |

- Parameter:- (PM10, PM, SO2, NOx, Others parameters specific to the sector)

- Unit :- (Microgram per Meter Cube, NA)

19 Power Requirement

| | | | |
|----|--|---|--|
| a. | Quantity (Kilo Volt Amps (KVA)) | : | |
| b. | Source | : | |
| c. | Upload Copy of Agreement (Upload pdf only) | : | |
| d. | Standby Arrangement (Details of DG Sets) | : | |
| e. | Stack Height (in m) | : | |

20 Land Ownership Pattern (Prior to the project proposal) in Ha

| | | | |
|----|-----------------|---|--|
| a. | Forest land | : | |
| b. | Private Land | : | |
| c. | Government Land | : | |
| d. | Revenue Land | : | |

| | | | | |
|-----------|--|---|------------------|--------------------------------|
| | e. | Other Land | : | |
| | | Total land | | |
| 21 | Present Land Use breakup in Ha | | | |
| | a. | Agriculture Area | : | |
| | b. | Waste/Barren Area | : | |
| | c. | Grazing/ Community Area | : | |
| | d. | Surface Water bodies | : | |
| | e. | Settlements | | |
| | f. | Industrial | | |
| | g. | Forest | : | |
| | h. | Mangroves | | |
| | i. | Marine area | | |
| | j. | Others (Specify) | : | |
| | | Total | : | |
| 22 | Land requirement for various activities (Multiple entries allowed) in Ha | | | : |
| | Description of Activity / Facility / Plant / Others | | Land requirement | Remarks |
| | | | | |
| | | | | |
| | Green belt | | | |
| | Total | | | |
| | <p>- Activity / Facility / Plant / Others include: Main Plant, Township, Greenbelt, Ash pond, Quarry area, OB dump Area, Safety zone, Tailing pond, Landfill, Water reservoir, De-salination plant, Area for solid waste management, Built-up area, others</p> | | | |
| 23 | Ecological and Environmental Sensitivity (Within 10 Km):-<u>WLS-Wild Life Species; NPA-Notified Protected Area; ESAs-Eco Sensitive Areas;ESZs- Eco Sensitive Zones</u> | | | |
| | a. | Details of Ecological Sensitivity | | |
| | | Details of Ecological Sensitivity | Name | Distance from the Project (Km) |
| | | | | Remarks |
| | | | | |
| | | <p>- Details of Ecological Sensitivity: - (Critically Polluted Area, WLS, NPA, ESAs, ESZs, Corridors, Wildlife Corridors)</p> | | |

| | b. | Whether NBWL recommendation is required (Yes/No)? | | | | | | | | | | | | | | |
|--------------------------------------|------|---|--------------------------------------|------|--------------------------------|---------|--|--|--|--|--|--|--|--|--|--|
| | | If yes | | | | | | | | | | | | | | |
| | | Upload NBWL recommendation in PDF | | | | | | | | | | | | | | |
| | c. | Details of Environmental Sensitivity | | | | | | | | | | | | | | |
| | | <table border="1"> <thead> <tr> <th>Details of Environmental Sensitivity</th> <th>Name</th> <th>Distance from the Project (Km)</th> <th>Remarks</th> </tr> </thead> <tbody> <tr> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table> | Details of Environmental Sensitivity | Name | Distance from the Project (Km) | Remarks | | | | | | | | | | |
| Details of Environmental Sensitivity | Name | Distance from the Project (Km) | Remarks | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| | | - Details of Environmental Sensitivity:- (Forest, Archaeological Sites, Defence Installations, Others) | | | | | | | | | | | | | | |
| | d. | Whether NoC / Permission from the competent authority is required (Yes/No)? | | | | | | | | | | | | | | |
| | | If yes | | | | | | | | | | | | | | |
| | | Upload NoC / Permission from the competent authority in PDF | | | | | | | | | | | | | | |
| 24 Forest Land | | | | | | | | | | | | | | | | |
| | 1 | Whether any Forest Land involved(Yes/No)? | | | | | | | | | | | | | | |
| | | If Yes | | | | | | | | | | | | | | |
| | a. | Forests Clearance Status (In-Principle(Stage-I) Approval Obtained / Final (Stage-II) Approval Obtained / Forest Clearance Under Process(Stage-I) / Forest Clearance Under Process(Stage-II) / Application for Forest Clearance yet to be Submitted) | : | | | | | | | | | | | | | |
| | | If In-Principle (Stage-I) Approval Obtained, | | | | | | | | | | | | | | |
| | | (i) MoEFCC file number | : | | | | | | | | | | | | | |
| | | (ii) Date of In-Principle (Stage-I) approval | : | | | | | | | | | | | | | |
| | | (iii) Area diverted | : | | | | | | | | | | | | | |
| | | (iv) Upload FC Letter (Upload pdf only and attach it as Annexure-FC letter) | : | | | | | | | | | | | | | |
| | | If Final (Stage-II) Approval Obtained, | | | | | | | | | | | | | | |
| | | (i) MoEFCC file number | : | | | | | | | | | | | | | |
| | | (ii) Date of Final Approval | : | | | | | | | | | | | | | |
| | | (iii) Date of In-Principle Approval | : | | | | | | | | | | | | | |
| | | (iv) Area diverted | : | | | | | | | | | | | | | |
| | | (v) Upload FC Letter(Upload pdf only and attach it as Annexure-FC letter) | | | | | | | | | | | | | | |
| | | If Forest Clearance under process (Stage-I), | | | | | | | | | | | | | | |
| | | (i) MoEFCC file number | : | | | | | | | | | | | | | |
| | | (ii) Area applied | : | | | | | | | | | | | | | |
| | | If Forest Clearance under process (Stage-II), | | | | | | | | | | | | | | |

| | | | |
|-----------|--|---|---|
| | (i) MoEFCC file number | : | |
| | (ii) Area applied | : | |
| b. | Legal Status of Forest Land (Reserved, Protected, Private, Village, Others) | | |
| | If Others, | | |
| | Please Specify Others | : | |
| 25 | Tree Cutting, if any | | |
| a. | No. of Trees Cut for the Project (if Forestland not involved) | : | |
| b. | Details of Tree Cutting and Planting of Trees (<i>Upload pdf Only</i>) | : | |
| 26 | Land Acquisition Status | | |
| a. | Acquired Land | | |
| b. | Land yet to be acquired | | |
| c. | Status of Land acquisition if not acquired | | |
| 27 | Rehabilitation and Resettlement (R&R) | | |
| a. | No. of Villages | | |
| b. | No. of Households | | |
| c. | No. of PDFs (Project Displaced Families) | | |
| d. | No. of PAFs (Project Affected Families) | | |
| e. | Funds Allocated for R&R | | |
| f. | Status of R&R (Completed / In-progress / Yet to start) | | |
| 28 | Whether there is Presence of Schedule-I Species (Yes/No)? | | : |
| | If yes, | | |
| a. | Details of Schedule-I Species | : | |
| b. | Whether conservation plan for Schedule-I Species has been prepared (Yes/ No)? | : | |
| | If Yes, | | |
| | (i) Upload conservation plan (Upload onlyPDF) | | |
| | (ii) Fund Provisionmade | | |
| | (iii) Period ofImplementation | | |
| c. | Whether conservation plan for Schedule-I Species has been approved by competent authority (Yes/ No)? | | |
| | (i) Upload copy of approval (Upload PDFOnly) | : | |
| | (ii) LetterNo. | : | |
| | (iii) Date ofissue | : | |
| | (iv) Recommendations ifany | : | |
| 29 | Whether there is Presence of Water Bodies in Core Area(Yes/No)? | | : |
| | If yes, | | |
| a. | Details of Water Bodies in Core Area | : | |
| b. | Whether there is Diversion required (Yes/No)? | | |
| | If yes, | | |
| c. | Details of diversion required | | |

| | | | | | | |
|---|--|--|----------------------------|----------|-------|--|
| | d. | Details of study conducted | | | | |
| | e. | Whether permission has been obtained from competent authority (Yes/No)? | | | | |
| | | (i) Upload copy of permission (Upload PDF Only) | | | | |
| | | (ii) Letter No. | | | | |
| | | (iii) Date of issue | | | | |
| | | (iv) Recommendations if any | | | | |
| 30 | Whether there is Presence of Water Bodies in Buffer Area(Yes/No)? | | | | | |
| | | If Yes | | | | |
| | a. | Details of Water Bodies in Buffer Area | | | : | |
| | b. | Direction of Water Bodies in Buffer Area (North / South / East / West / North East / North West / South East / South West) | | | : | |
| | c. | Distance of Water Bodies in Buffer Area (kilo meters) | | | | |
| 31 | Manpower Requirement | | | | | |
| | a. | Permanent employment during construction | | | : | |
| | b. | Permanent employment during operation | | | : | |
| | c. | Temporary employment during construction | | | : | |
| | d. | Temporary employment during operation | | | : | |
| | e. | No. of working days | | | : | |
| | f. | Total manpower | | | : | |
| 32 | Green Belt in Ha | | | | | |
| | a. | In case of new projects | | | : | |
| | i. | Total Area of Green Belt | | | | |
| | ii. | Percentage of Total Project Area | | | : | |
| | iii. | No. of Plants to be Planted | | | : | |
| | iv. | Funds Allocated for Plantation | | | : | |
| | v. | Upload Green Belt Plan (Upload PDF Only) | | | | |
| | b. | In case of expansion / modernization / change in product mix etc. | | | | |
| | i. | Description | Existing | Proposed | Total | |
| | | Total Area of Green Belt | | | | |
| | | Percentage of Total Project Area | | | | |
| | | No. of Plants | | | | |
| | | Funds Allocated | | | | |
| | ii. | Upload Green Belt Plan (Upload PDF Only) | | | | |
| 33 | Project Benefit (Multiple entry allowed) | | | | | |
| | Type of Project Benefits | | Details of Project Benefit | | | |
| | | | | | | |
| | | | | | | |
| (Project benefits shall include environmental, social and others) | | | | | | |

| | | | | |
|-----------|--|---|--|--|
| 34 | Whether the Project / Activity attracts the provisions of CRZ (Yes/No)? | | | |
| | If yes, | | | |
| | 1 | Project Details | | |
| | a. | CRZ Classification: (CRZ I (A), CRZ I(B), CRZ II, CRZ III, CRZ IV (A), CRZ IV(B)) | | |
| | b. | Location type: (Non-Eroding Coast, Low and Medium Eroding Coast, High Eroding Coast) | | |
| | c. | Details of Mangroves Land Involved, if Any | | |
| | d. | Area of Mangroves Land (hectare) | | |
| | e. | EIA (Terrestrial) Studies: (Carried Out, Not Carried Out) | | |
| | | <i>If Carried Out,</i> | | |
| | | 1) Summary Details of EIA (Terrestrial) Studies | | |
| | | 2) Upload Recommendation made in EIAs (Upload pdf only) | | |
| | | 3) Period of Study from (EIA Terrestrial) | | |
| | | 4) Period of Study to (EIA Terrestrial) | | |
| | | <i>If Not Carried out</i> | | |
| | | Give Reason | | |
| | f. | EIA (Marine) Studies: (Carried Out, Not Carried Out) | | |
| | | <i>If carried out</i> | | |
| | | 1) Summary Details of EIA (Marine) Studies | | |
| | | 2) Upload Recommendation made in EIAs | | |
| | | 3) Period of Study from (EIA Marine) | | |
| | | 4) Period of Study to (EIA Marine) | | |
| | | <i>If Not Carried out,</i> | | |
| | | Give Reason | | |
| | g. | Disaster Management Plan/National Oil Spill Disaster Contingency Plan (if Applicable) | | |
| | 2. | <u>Description of the Project Under Consideration</u> | | |
| | a. | Type of Project: (Resort/Buildings/civic amenities, Coastal Roads/Roads on Stilt, Pipelines from Thermal power Blow Down, Marine Disposal of Treated Effluent, Facility for Storage of Goods/Chemicals, Offshore structures, Desalination Plant, Mining of Rare Earth/Atomic Minerals, Sewage Treatment Plants, Lighthouse, Wind Mills, Others) | | |
| | | <i>If Resort/Buildings/civic amenities,</i> | | |
| | | 1) Agency Name for Preparing CRZ Maps | | |
| | | 2) Total Area/Built-up Area (hectare) | | |
| | | 3) Height of Structure | | |
| | | 4) FSI Ratio | | |

| | | | | | | |
|--|--|---|---|--|--|--|
| | | 5) | The governing Town Planning Rules/Regulations | | | |
| | | 6) | Details of Provision of Car Parking Area | | | |
| | | <i>If Coastal Roads/Roads on stilt,</i> | | | | |
| | | 1) | Agency Name for Preparing CRZ Maps | | | |
| | | 2) | Area of Land Reclamation | | | |
| | | 3) | Estimated Quantity of Muck/Earth for Reclamation | | | |
| | | 4) | Carrying Capacity of Traffic | | | |
| | | <i>If Pipelines from Thermal Power Blow Down,</i> | | | | |
| | | 1) | Agency Name for Preparing CRZ Maps | | | |
| | | 2) | Length of Pipeline | | | |
| | | 3) | Length Traversing CRZ Area | | | |
| | | 4) | Depth of Excavation | | | |
| | | 5) | Width of Excavation | | | |
| | | 6) | Length of Pipeline from Seashore to Deep Sea | | | |
| | | 7) | Depth of Outfall Point from Surface of Sea Water | | | |
| | | 8) | Temperature of effluent above Ambient at Disposal Point | | | |
| | | <i>If Marine Disposal of Treated Effluent,</i> | | | | |
| | | 1) | Agency Name for Preparing CRZ Maps | | | |
| | | 2) | Location of Intake/Outfall | | | |
| | | 3) | Depth of Outfall Point | | | |
| | | 4) | Length of Pipeline | | | |
| | | 5) | Length Traversing CRZ Area | | | |
| | | 6) | Depth of Excavation | | | |
| | | 7) | Width of Excavation | | | |
| | | 8) | Length of Pipeline from Seashore to Deep Sea/Creek | | | |
| | | 9) | Depth of Outfall Point from Surface of Sea Water | | | |
| | | 10) | Depth of Water at Disposal Point | | | |
| | | 11) | Type of Disposal | | | |
| | | <i>If Facility for Storage of Goods/Chemicals,</i> | | | | |
| | | 1) | Agency Name for Preparing CRZ Maps | | | |
| | | 2) | Name and Type of Chemical | | | |
| | | 3) | End use of the Chemical | | | |
| | | 4) | No. of Tanks for Storage | | | |
| | | 5) | Capacity of tanks | | | |
| | | <i>If offshore structures,</i> | | | | |
| | | 1) | Agency Name for Preparing CRZ Maps | | | |
| | | 2) | Exploration or Development | | | |
| | | 3) | Depth of Sea Bed | | | |
| | | 4) | No. of Rigs/Platform | | | |

| | | | | | |
|--|--|----|---|--|--|
| | | 5) | Details of Group Gathering Stations | | |
| | | | If Desalination Plant, | | |
| | | 1) | Agency Name for Preparing CRZ Maps | | |
| | | 2) | Capacity of Desalination | | |
| | | 3) | Total Brine Generation | | |
| | | 4) | Temperature of Effluent above Ambient at Disposal Point | | |
| | | 5) | Ambient Salinity | | |
| | | 6) | Disposal Point | | |
| | | | If Mining of Rare Earth/Atomic Minerals, | | |
| | | 1) | Agency Name for Preparing CRZ Maps | | |
| | | 2) | Capacity of Mining | | |
| | | 3) | Volume/Area to be mined | | |
| | | 4) | Type of Mineral to be Extracted | | |
| | | 5) | End use of the Mineral | | |
| | | | If Sewage Treatment Plants, | | |
| | | 1) | Agency Name for Preparing CRZ Maps | | |
| | | 2) | Capacity | | |
| | | 3) | Total Area of Construction | | |
| | | 4) | Compliance of effluent parameters as laid down by CPCB/SPCB/other authorized agency | | |
| | | 5) | Whether discharge is in sea water/creek? If yes, | | |
| | | | Distance of Marine Outfall Point from Shore/from the tidal river bank | | |
| | | | Depth of Outfall Point from Sea Water Surface | | |
| | | | Depth of Sea at Outfall Point | | |
| | | | If Lighthouse, | | |
| | | 1) | Agency Name for Preparing CRZ Maps | | |
| | | 2) | Total Area of Construction | | |
| | | 3) | Height of the Structure | | |
| | | | If Wind Mills, | | |
| | | 1) | Agency Name for Preparing CRZ Maps | | |
| | | 2) | Capacity (MW) | | |
| | | 3) | Transmission Lines: (Overhead, Underground) | | |
| | | 4) | Diameter of Windmill | | |
| | | 5) | Length of Blade | | |
| | | 6) | Speed of Rotation | | |
| | | 7) | Height of the Structure | | |
| | | | If Others, | | |
| | | 1) | Agency Name for Preparing CRZ Maps | | |
| | | 2) | Please Specify with salient features | | |

| | | | | | | |
|-----------|---|--|--|---|--|--|
| | | 3) | Upload relevant Document (<i>Upload pdf only</i>) | | | |
| | 3. | Distance of Project (In Meters) from LTL/HTL to be Stated | | | | |
| | | a. | Clause of CRZ Notification Under which the Project is a Permissible/Regulated Activity | | | |
| | | b. | Whether CRZ Map Indicating HTL, LTL Demarcation in 1:4000 Scales Prepared? (Yes/No) | | | |
| | | | <i>If Yes,</i> | | | |
| | | 1) | Distance of Project (in meters) from HTL to be Stated | | | |
| | | 2) | Upload Maps(<i>kml File</i>) | | | |
| | | 3) | Distance of Project(in meters) from LTL to be Stated | | | |
| | | 4) | Upload Maps (<i>kml File</i>) | | | |
| | | c. | Whether Project Layout Superimposed on CRZ Map 1:4000 Scales?: (Yes/No) | | | |
| | | | <i>If Yes,</i> | | | |
| | | 1) | Upload Maps (<i>kml File</i>) | | | |
| | | d. | Whether CRZ Map 1:25000 Covering 7 km Radius Around Project Site Prepared? (Yes/No) | | | |
| | | | <i>If Yes,</i> | | | |
| | | 1) | Upload Maps (<i>kml File</i>) | | | |
| | | e. | Whether CRZ Map Indicating CRZ-I,II,III and IV Including Other Notified ESAs Prepared?: (Yes/No) | | | |
| | | | <i>If Yes,</i> | | | |
| | | 1) | Upload Maps (<i>kml File</i>) | | | |
| | | f. | NOC from State Pollution Control Boards Obtained: (Yes/No) | | | |
| | | | <i>If Yes</i> | | | |
| | | 1) | Upload Copy of NOC (<i>Upload pdf only</i>) | | | |
| | | g. | Details of Rain Water Harvesting System | | | |
| | 4. | Recommendation of State Coastal Zone Management Authority | | | | |
| | | a. | Upload Copy of CZMA (<i>Upload pdf Only</i>) | | | |
| | | b. | State the Conditions Imposed | | | |
| | | c. | Social and Environmental Issues and Mitigations Measures Suggested Including but not Limited to R&R, Water, Air, Hazardous Wastes, Ecological aspects, etc. (Brief Details to be Provided) | | | |
| 35 | Sector Specific Details | | | | | |
| I | Whether the proposal is mining of minerals (coal/non-coal) project (Yes/No)? | | | | | |
| | | | <i>If yes,</i> | | | |
| | 1 | No. of Mineral to be Mined (Multiple Entries Allowed) | | : | | |

| | | Minerals To be Mined | Major or Minor Mineral | |
|--|----|---|------------------------|---------|
| | | | | |
| | | | | |
| | 2 | Mine Capacity in ROM (Run of Mine) | | |
| | 3 | Upload 500 meters Cluster Certificate from State Mines and Geology in case of minor minerals (Upload pdf Only) | | |
| | 4 | Mining Plan | | |
| | a. | Approval Letter No. | | |
| | b. | Date of Approval | | |
| | c. | Upload Approved Letter (<i>Upload pdf only</i>) | | |
| | d. | Approved by State Mines & Geology Department / Indian Bureau of Mines / Ministry of Coal /Ministry of Mines /State Government /Atomic Mineral Directorate / Others) | | |
| | e. | If Others, | | |
| | | Please specify | | |
| | f. | Approved Mining Lease Area | | |
| | g. | Approved Capacity | | |
| | 5 | Technical Details | | |
| | a. | Total Geological Reserves (Million Ton) | | |
| | b. | Mineable Reserves (Million Ton) | | |
| | c. | Extractable Reserves(Million Ton) | | |
| | d. | Percent of Extraction(%) | | |
| | e. | Grade of Coal /Ore /Mineral | | |
| | f. | Stripping Ratio | | |
| | g. | Category of Gaseousness (Only for Coal Mining, Others may write Not applicable) | | |
| | h. | Average Gradient(Degree) | | |
| | i. | Maximum Thickness of Seams(meters) (Only for Coal Mining, Others may write Not applicable) | | |
| | j. | Mining Method (Opencast / Underground /Mixed(Opencast + Underground) /Adit | | |
| | k. | Life of Mine (Years) | | |
| | 6 | Details of beneficiation (including crushing / screening/others) | | |
| | a. | Whether it is proposed to install crusher within the mining lease area (Yes/No)? | | |
| | | If yes, | | |
| | b. | No. of crushers | | |
| | c. | Details of crusher (Multiple entries allowed) | | |
| | | Crusher ID | Capacity (in TPH) | Remarks |

| | | | | |
|--|----|--|---|-----------------|
| | | | | |
| | | | | |
| | | d. | Whether it is proposed to install beneficiation plant / Coal washery within the mining lease area (Yes/No)? | |
| | | | If yes, | |
| | | e. | Beneficiation / washing Technology | |
| | | f. | Capacity | |
| | 7 | Details of Seams if applicable | | |
| | | a. | No. of seams | |
| | | b. | Thickness of seams to be worked on | |
| | | c. | Maximum Thickness of Seams(meters) (if not Applicable,may Write NA) | |
| | 8 | Details of Mining Lease | | |
| | | a. | Details of Mining Lease | |
| | | b. | Upload Letter of Intent (Upload pdf only) | |
| | | c. | Date of Execution of Mining Lease with Reference Number | |
| | | d. | Validity of Mining Lease | |
| | | e. | Upload Copy of Executed Lease deed valid as on Date (Upload pdf only) | |
| | | f. | Earlier Renewals (Multiple Entries Allowed) | |
| | | | Uploaded Copy of Earlier Lease | Date of Renewal |
| | | | | |
| | | | | |
| | 9 | OB (Over Burden) Management (Only if Mining Method: Opencast) | | |
| | | a. | Details of External Dumps | |
| | | | i) No. of OBDumps | |
| | | | ii) Total Area (inHectare) | |
| | | | iii) Height (in meter) | |
| | | | iv) Quantity (in Million Cubic meter) | |
| | | | v) No. of year back fill up | |
| | | b. | Details of Internal Dump | |
| | | | i) No. of InternalDumps | |
| | | | ii) Total Area (inHectare) | |
| | | | iii) Height (in meter) | |
| | | | iv) Quantity (in Million Cubic meter) | |
| | 10 | Details of Topsoil Management | | |
| | | a. | QuantityofTopsoilexcavatedduringtheentirelifeofthe mine (in Million Cubic meter) | |
| | | b. | QuantityofTopsoilproposedforutilizationforreclamation during the entire life of the mine (in Million Cubic meter) | |

| | | | | | | | | |
|----|---|----|---|--------------------------|---------------------------|-------|--|--|
| | | c. | Quantity of Topsoil proposed for utilization for other activities during the entire life of the mine (in Million Cubic meter) | | | | | |
| 11 | Detail of Final Mine Void(Only if Mining Method: Opencast) | | | | | | | |
| | | a. | Area (in Hectare) | | | | | |
| | | b. | Depth (in meter) | | | | | |
| | | c. | Volume (in Million Cubic meter) | | | | | |
| 12 | Details of Quarry(Only if Mining Method: Opencast) | | | | | | | |
| | | a. | Final Void of (hectare) | | | | | |
| | | b. | At a Depth of (meter which is proposed to be converted into a Water Body.) | | | | | |
| | | c. | Total Quarry Area (ha) | | | | | |
| 13 | Details of Transportation | | | | | | | |
| | | a. | In Pit/Underground to Surface | | | | | |
| | | b. | Surface to Siding/Loading | | | | | |
| | | c. | Transportation / Conveyor Details | | | | | |
| 14 | Details of Land Usage (Pre-Mining) | | | | | | | |
| | | | Land Use | Within ML Area (Hectare) | Outside ML Area (Hectare) | Total | | |
| | | | Agriculture Land | | | | | |
| | | | Forest Land | | | | | |
| | | | Waste Land | | | | | |
| | | | Grazing Land | | | | | |
| | | | Surface Water Bodies | | | | | |
| | | | Settlements | | | | | |
| | | | Others(Specify) | | | | | |
| 15 | Details of Transportation | | | | | | | |
| | | a. | In Pit/Underground to Surface | | | | | |
| | | b. | Surface to Siding/Loading | | | | | |
| | | c. | Transportation / Conveyor Details | | | | | |
| 16 | Details of Land Usage (Pre-Mining) | | | | | | | |
| | | | Land Use | Within ML Area (Hectare) | Outside ML Area (Hectare) | Total | | |
| | | | Agriculture Land | | | | | |
| | | | Forest Land | | | | | |
| | | | Waste Land | | | | | |
| | | | Grazing Land | | | | | |

| | | | | | | |
|----|--|--|------------|------------|---------|--|
| | | Surface Water Bodies | | | | |
| | | Settlements | | | | |
| | | Others(Specify) | | | | |
| | | Others | | | | |
| 17 | Details of Land Usage (Post-Mining) | | | | | |
| | Land Use | Plantation | Water Body | Public Use | Other s | |
| | Excavation / quarry | | | | | |
| | Top Soil Storage | | | | | |
| | External OB dumps | | | | | |
| | Internal OB dumps | | | | | |
| | Roads | | | | | |
| | Built Up Area (Colony/Office) | | | | | |
| | Green Belt | | | | | |
| | Virgin Area | | | | | |
| | Other | | | | | |
| | Total | | | | | |
| 18 | Details of Reclamation(Only if Mining Method: Opencast)Total Afforestation Plan shall be Implemented Covering of Mining. This will include: | | | | | |
| | a. | External OB Dump(in hectare) | | | | |
| | b. | Internal Dump(in hectare) | | | | |
| | c. | Quarry(in hectare) | | | | |
| | d. | Safety Zone(in hectare) | | | : | |
| | e. | Final Void of (hectare) | | | : | |
| | f. | At a Depth of (<i>meter which is proposed to be converted into a Water Body.</i>) | | | : | |
| | g. | Density of Tree Plantation per ha (in no.) | | | : | |
| | h. | Others in ha (such as Excavation Area along ML Boundary, along Roads and Infrastructure, Embankment Area and in Township Located outside the Lease etc.) | | | | |
| | i. | Total afforestation plant (in hectare) | | | | |
| 19 | Status of Progressive Mining Closure Plan (For Expansion Projects only) | | | | | |

| | | | | | | | |
|--|--|--|--------------------------------|---|-------------------|--|--|
| | a. | Implementation of Various Activities as per Approved Progressive Mine Closure Plan(in Bar Chart) (pdf) (Upload pdf only) | | | | | |
| | b. | Any Deviation from the Approved Progressive Mine Closure Plan | | | | | |
| | c. | Total Area Excavated(in hectare) | | | | | |
| | d. | Total Area Backfilled after Excavation(in hectare) | | | | | |
| | e. | Total Area Reclaimed (in hectare) | | | | | |
| 20 | Actual Coal/Ore Production vis-a-vis sanctioned capacity Since inception (Multiple Entries Allowed) | | | | | | |
| | Financial Year | Sanctioned Capacity as per EC (MTPA) | Sanctioned capacity as per CTO | Sanctioned capacity as per approved Mining Plan | Actual Production | Excess Production Beyond the EC/CTO/Mining Plan Sanctioned Capacity (MTPA) | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| 36 Details of Court Cases if any | | | | | | | |
| | a. | Whether there is any Court Cases pending against the project and/or land in which the project is proposed to be set up (Yes/No)? If Yes, | | | | | |
| | b. | Name of the Court (Districts Court / High Court / NGT / Tribunals / Supreme Court of India) If name of Court: (Districts Court, High Court, NGT, Tribunals) | | | | | |
| | c. | Name of the Sub-court | | | | | |
| | d. | Case No. | | | | | |
| | e. | Orders/Directions of the court,if any and its relevance with the proposed project | | | | | |
| | f. | Case Details | | | | | |
| | g. | Upload Court Order if any (Upload pdf Only) | | | | | |
| 37 Details of direction issued under Environment (Protection) Act / Air (Prevention & Control of Pollution) Act / Water (Prevention & Control of Pollution) Act | | | | | | | |
| | a. | Whether any direction issued under Environment (Protection) Act/Air (Prevention & Control of | | | | | |

| | | | | |
|-----------|---|--|---|--|
| | | Pollution)) Act/Water (Prevention& Control of Pollution) Act(Yes/No)? | | |
| | | If yes, | | |
| | b. | Details of directions issued under Environment (Protection) Act/Air (Prevention & Control of Pollution)) Act/Water (Prevention & Control of Pollution) Act | | |
| | c. | Upload copy of directions issued under Environment (Protection) Act/Air (Prevention & Control of Pollution)) Act/Water (Prevention& Control of Pollution) Act | | |
| | d. | Compliance status of the directions | | |
| 38 | Details of EIA Consultant | | | |
| | a. | Have you hired Consultant for preparing document(Yes/No)? | : | |
| | | If No, | | |
| | | (i) Reason for not engaging the Consultant | : | |
| | | If Yes, | | |
| | | (i) Accreditation No. | : | |
| | | (ii) Name of the EIA Consultant | : | |
| | | (iii) Address | | |
| | | (iv) Mobile No. | : | |
| | | (v) Landline No. | : | |
| | | (vi) E-mail Id | : | |
| | | (vii) Category of Accreditation (Eligible for Category A / Eligible for Category B) | : | |
| | | (viii) Sector of Accreditation | : | |
| | | (ix) Validity of Accreditation | : | |
| | | (x) Upload Certificate of Accreditation certified by QCI/NABET (<i>Upload pdf Only</i>) | : | |
| 39 | Documents to be attached | | | |
| I | <i>If Project Type is New / Expansion / Modernization / one-time capacity expansion for coal mining:</i> | | | |
| | a. | Upload Copy of EIA/EMP Report | | |
| | b. | Upload Copy of Risk Assessment Report | | |
| | c. | Upload Copy of Feasibility Report/ Detailed Project Report(DPR) /Detailed Engineering Report /Detailed Conceptual Plan / Approved Mining Plan (in case of Mining proposals) (<i>Upload pdf only</i>) | | |
| | d. | Upload Copy of Final Layout Plan (<i>Upload pdf only</i>) | | |

| | | | | |
|-----------|---|---|---|--|
| | e. | UploadCoverLetter(<i>UploadpdfonlyandattachitasAnnexure-document of Cover letter</i>) | | |
| | f. | Upload a copy of documents in support of the competence/authority of the person making this application to make application on behalf oftheUserAgency (<i>UploadpdfonlyandattachitasAnnexure-authorization</i>) | | |
| | g. | Upload copy of District Survey Report (for mining of minorminerals only) | | |
| | | Upload copy of Replenishment Study Report & Baseline Survey data (for river sand mining proposals only) | | |
| | g. | Upload Additional File, if any (<i>Upload pdf only</i>) | | |
| II | If Project Type is other than New / Expansion / Modernization / one-time capacity expansion for coal mining: - | | | |
| | a. | Upload Copy of Feasibility Report/ Detailed Project Report(DPR) /Detailed Engineering Report /Detailed Conceptual Plan (<i>Upload pdf only</i>) | | |
| | b. | Upload Copy of Final Layout Plan (<i>Upload pdf only</i>) | | |
| | c. | UploadCoverLetter(<i>UploadpdfonlyandattachitasAnnexure-document of Cover letter</i>) | | |
| | d. | Upload a copy of documents in support of the competence/authority of the person making this application to make application on behalf oftheUserAgency(<i>UploadpdfonlyandattachitasAnnexure-authorization</i>) | | |
| | e. | Upload Additional File, if any(<i>Upload pdf only</i>) | | |
| | f. | Upload Updated Form1(<i>Upload pdf only</i>) | | |
| 40 | Undertaking | | | |
| | a. | I hereby give undertaking that the data and information given in the application and enclosures are true to be best of my knowledge and belief and I am aware that if any part of the data and information found to be false or misleadingatanystage,theprojectwillberejectedandclearancegiven,ifanyto the project will be revoked at our risk and cost. In addition toabove,Ihereby give undertaking that no activity / construction / expansion has since been taken up | | |
| | b. | Name | : | |
| | c. | Designation | : | |
| | d. | Company | : | |
| | e. | Address | : | |

| Financial Year | Mining Lease Detail (Initial, Renewal, Transfer) with date and Validity | EC Capacity (Tonne), date, Letter No, amendment etc. | Details of FC | CTE | CTO under Air act (Date, validity, Capacity) | CTO under Water Act (Date, validity, Capacity) | Mining Plan /Mining Scheme | | DMG Certified Production (Tonne) | Remarks |
|----------------|---|--|---------------|-----|--|--|-----------------------------|-----------------------------|----------------------------------|---------|
| | | | | | | | Proposed production (Tonne) | Achieved Production (Tonne) | | |
| 1993-94 | | | | | | | | | | |
| 1994-95 | | | | | | | | | | |
| 1995-96 | | | | | | | | | | |
| 1996-97 | | | | | | | | | | |
| 1997-98 | | | | | | | | | | |
| 1998-99 | | | | | | | | | | |
| 1999-00 | | | | | | | | | | |
| 2000-01 | | | | | | | | | | |
| 2001-02 | | | | | | | | | | |
| 2002-03 | | | | | | | | | | |
| 2003-04 | | | | | | | | | | |
| 2004-05 | | | | | | | | | | |
| 2005-06 | | | | | | | | | | |
| 2006-07 | | | | | | | | | | |

| | | | | | | | | | | |
|--|--|--|--|--|--|--|--|--|--|--|
| 2007-08 | | | | | | | | | | |
| 2008-09 | | | | | | | | | | |
| 2009-10 | | | | | | | | | | |
| 2010-11 | | | | | | | | | | |
| 2011-12 | | | | | | | | | | |
| 2012-13 | | | | | | | | | | |
| 2013-14 | | | | | | | | | | |
| 2014-15 | | | | | | | | | | |
| 2015-16 | | | | | | | | | | |
| 2016-17 | | | | | | | | | | |
| 2017-18 | | | | | | | | | | |
| 2018-19 | | | | | | | | | | |
| 2019-20 | | | | | | | | | | |
| 2020-21 | | | | | | | | | | |
| 2021-22 | | | | | | | | | | |
| Note: - The Data filled above should be supported by relevant document | | | | | | | | | | |