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

AGENDA FOR 28th MEETING OF THE EXPERT APPRAISAL COMMITTEE (NON-COAL MINING SECTOR), SCHEDULED TO BE HELD DURING 24th to 26th February, 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 Video Conferencing on 24th to 26th February, 2021 (VC Slot 10:30 AM to 1:00 PM & 2:00 PM to 4:15 PM).

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

- It is requested that the project proponent or his/her authorized 1. representative should participate in EAC meeting through Video Conferencing only (preferably not more than 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 it 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 18.02.2021.
- 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.
- The project proponents applied their on-line application should 6. 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., 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 MoEFCC'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 2.08.2017 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 2.08.2017 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 30th May 2018.
- 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 ongoing / 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 <u>Day 1: 24th February, 2021 (Wednesday)</u>

Venue: Through Video Conference. Agenda Item: 10.30 AM onwards

CONSIDERATION OF PROPOSALS

1.1 J-11015/5/2018-IA-II(M)

Proposal for Environmental Clearance (EC) for Bela Cement Limestone Mine 02 (BCLM - 02), (M.L. Area: 264.095 Ha.) of M/s. UltraTech Cement Ltd with Total Excavation of 1.374 Million TPA (Limestone 1.0 Million TPA (ROM), Overburden 0.170 Million TPA, Topsoil 0.204 Million TPA) at Villages Madheypur, Chhijwar & Baheliya, Tehsil- Huzur, District- Rewa, Madhya Pradesh – **Environmental Clearance (EC)**

IA/MP/MIN/71989/2017

Time: 10:30 A.M to 11:45 A.M

1.2 J-11015/384/2012-IA-II(M)

Proposal for Environmental Clearance (EC) for Aridongri Iron Ore mine of M/s Godawari Power and Ispat Limited for enhancement of iron ore production from 1.405 MTPA to 2.35 MTPA (Incl. 0.55 MTPA BMQ), along with setting up of Banded Magnetite Quartzite (BMQ) Beneficiation plant of 0.6 MTPA capacity, 250 TPH Iron Ore Screening Pant with magnetic separator for processing of low grade material and 2 MTPA Dolerite Crushing & Screening Plant in 2 modules of 1 MTPA, within the existing mining lease of 138.96 Ha at Village Kachche, Tehsil Bhanuparatppur, District Uttar Bastar (Kanker), Chhattisgarh – **Environmental Clearance (EC)**

IA/CG/MIN/195912/2020

Time: 11:45 A.M to 01:00 P.M

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

1.3 J-11015/351/2006-I.A.II(M)

Proposal for Amendment in Environmental Clearance for re-distribution of iron ore production from Kalta and Taldih Blocks keeping total production from Barsua, Taldih & Kalta Blocks within permitted EC capacity of 8.05 MTPA under para 7(ii) of EIA Notification 2006 for Integrated Barsua-Taldih-Kalta Iron Ore Mining project (ML-130, Lease area 2486.383 Ha) of M/s Steel Authority of India Limited, located in Village Tantra and within Toda RF, Tehsil Koira, District Sundergarh, Odisha – Amendment in EC

IA/OR/MIN/197576/2021

Time: 2.00 P.M to 3.15 P.M

1.4 J-11015/13/2021-IA-II(M)

Proposal for Terms of Reference for Kumaraswamy Iron Ore Mine (M.L.No.1111, M.L Area 639.80 Ha), of M/s NMDC Ltd. for Capacity Expansion of total excavation from 8.6 MTPA to 16.25 MTPA (RoM Iron Ore from 7 MTPA to 10 MTPA and waste excavation from 1.6 MTPA to 6.25 MTPA) with 1800 TPH crushing and screening plant located at Sandur Tehsil, Ballari Dist., Karnataka - **Terms of Reference (ToR)**

IA/KA/MIN/196028/2021

Time: 3.15 P.M to 3.45 P.M

1.5 J-11015/14/2021-IA-II(M)

Proposal for Terms of Reference for Proposed Mine (ML Area: 79.32 ha) of M/s Satish Kumar Garg & Company with Production Capacity Quartz: 0.14 MTPA, Feldspar: 0.52 MTPA, Barites: 0.001 MTPA, Quartzite & Stone (Road Metal & Masonry Stone): 8.42 MTPA & Soil: 1.0 MTPA, (Total Excavation: 10.081 MTPA) along with 4 Mobile Crushers with (4 x 300) TPH Capacity at Village: Musnota, Tehsil: Narnaul, District: Mahendragarh, Haryana – **Terms of Reference (ToR)**

IA/HR/MIN/197727/2021

Time: 3.45 P.M. to 4.15 P.M

AGENDA <u>Day 2: 25th February, 2021 (Thursday)</u>

Venue: Through Video Conference. Agenda Item: 10.30 AM onwards

Agend	a Item: 10.30 AM onwards						
	CONSIDERATION OF PROPOSALS						
2.1	J-11015/60/2020-IA-II(M)						
	Proposal for Environmental Clearance (EC) under S.O. 1530 dated 06th April, 2018 for Garbham Manganese Ore Mine of M/s Rashtriya Ispat Nigam Limited (ML 264.540 Ha, 50 TPD) at Village Garbham, Tehsil Merakamudldam in District Vizianagaram, Andhra Pradesh – Under S.O. 1530 dated 06 th April, 2018 Environmental Clearance (EC)						
	IA/AP/MIN/180932/2020						
	Time: 10:30 A.M to 11:45 A.M						
2.2	J-11015/1156/2007-IA.II(M)						
	Proposal for Environmental Clearance (EC) for Nuagoan Iron ore mine of M/s JSW Steel Limited for expansion in Iron Ore production from 5.62 Million TPA to 7.99 Million TPA (ROM), MLA 767.284 Ha, along with existing 2.0 Million TPA Beneficiation plant and Crusher and Screen Plants located in the village(s) of Nuagon, Guali, Topadihi, Barapada and Katasahi, Tehesil-Barbil, keonjhar District, Odisha – Environmental Clearance (Auction mine)						
	IA/OR/MIN/7226/2007						
	Time: 11:45 A.M to 01:00 P.M						
	LUNCH BREAK (1:00 P.M to 2:00 P.M)						
2.3	J-11015/80/2020-IA-II(M)						
	Proposal for Terms of Reference for Koni–Simariya Limestone Block of M/s Jaykaycem (Central) Limited over an area of 3095.23 hectares 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, located in Village(s) - Koni, Boda, Gudha, Maharajganj, Ganiyari, Vanbhai, Simariya, Devri, Pagra & Kuluwa, Tehsil Simariya, District Panna, Madhya Pradesh – Terms of Reference (ToR)						
	IA/MP/MIN/189768/2020 Time: 2.00 P.M to 2.30 P.M						
2.4	J-11015/104/2011 - IA.II(M) Proposal for EC for the expansion of Noamundi Iron Ore Mine, the production from 10 MTPA to 19 MTPA (ROM) with total excavation of 27 MTPA over mining lease area 1160.06 ha along with increase of Iron ore beneficiation plant capacity (Feed to Plant) from 18 MTPA to 27 MTPA in the total project area of 1230.42 ha located at Mahul, Balijore, Korta, Noamundi,Sarbil and Barabalijori villages, West Singhbhum District, Jharkhand by M/s Tata Steel Limited- Environmental Clearance(EC) IA/JH/MIN/190924/2019 Time: 2.30 P.M to 3.45 P.M						

AGENDA Day 3: 26th February, 2021 (Friday)

Venue: Through Video Conference. Agenda Item: 10.30 AM onwards

CONSIDERATION OF PROPOSALS

3.1 J-11015/142/2007-IA.II(M)

Proposal for Environmental Clearance(EC) for the expansion of Balaji Iron Ore Mine from 74,000 TPA to 3 Lakhs TPA (ROM) with the mine lease area of 19.331 Ha located at khata No. 1, plot nos.76,77 and 93 Village Balijore, Bandhburu P.F, Noamundi, District West Singhbhum, State Jharkhand by Shri Anil Khirwal- Environmental Clearance (EC)

IA/JH/MIN/19272/2007

Time: 10:30 A.M to 11:45 A.M

3.2 J-11015/187/2018-IA-II(M)

Proposal for EC Limestone mine (Mudhvay Sub Block D), with production capacity of 1.60 MTPA, Top Soil - 0.32 MTPA and Overburden - 0.515 MTPA) with Mining lease area 107 ha located at village Mudhvay, Taluka Lakhpat, District Kachchh, Gujarat by M/s JSW Cement Ltd- **Environmental Clearance (EC)**

IA/GJ/MIN/85230/2018

Time: 11:45 A.M to 01:00 P.M

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

3.3 J-11015/155/2014-IA.II(M)

Proposal for EC Limestone mine with Production of 2.0 MTPA(ROM) with the Mining lease area 24.28 ha located at survey no. 22/2 part of village Zinzarka-Boricha, Taluka porbandar, District Porbandar, Gujarat by M/s Surashtra Chemicals Division Nirma Ltd.- Environmental Clearance (EC)

IA/GJ/MIN/23323/2014

Time: 02:00 P.M to 03:15 P.M

3.4 J-11015/4/2019-IA-II(M)

Proposal for ToR under S.O. 1530 dated 06th April, 2018 for Mohangarh Gypsum (Minor Mineral) Mining project with Production Capacity of 4.5 Lakhs TPA Gypsum and 29,251 cum/year OB with the Mining lease area- 501.67 ha, located at Village- Mohangarh Tehsil & District Jaisalmer State Rajasthan by M/s FCI Aravali Gypsum and Minerals India Ltd.- **Terms of Reference(ToR)**

IA/RJ/MIN/87033/2018

Time: 03:15 P.M to 03:45 P.M

3.5 J-11015/15/2021-IA.II(M)

Proposal for ToR Limestone mine with the production of 60000 TPA Limestone on lease area 4.98 ha located at Village Daikhan Banjar, Khrew, Tehsil, Pampora, District, Pulwama, State, Jammu and Kashmir proposed by Mr. Wagar Asif- **Terms of Reference(ToR)**

IA/JK/MIN/197355/2021

Time: 03:45 P.M to 04:15 P.M

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

S.N o	Member Name	Member Address	Designatio n	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, PrithviBlock, Indira ParyawaranBhawan, 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	rkrsunkari@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.) AshaRajvans hi	Wildlife Institute of Inida, Chandrabani, Dehradun-248001	Member	asharajvanshi@gmail.co <u>m</u>
7	Dr. Ajay Deshpande	Building A-26, Flat-403, Happy Valley Homes, Manpada, Ghodbunder Road, Thane (West) - 400610, Maharashtra	Member	deshpandeajay1@gmail. com
8	Shri G.P. Kundargi	Plot No. 32, MOIL Vatika, Chicholi Road, Fetri, Nagpur 441501, Maharashtra	Member	gpkundargi@gmail.com
9	Dr. A.K.	C-6, SubhavnaNiketan,	Member	ajitkumarmalhotra463@

	Malhotra	Road No. 41, Pitampura, Delhi-110034		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 Bhattacharje e	A/3 Asiyana Housing Complex Maligaon, Guwahati-781011, Assam	Member	bhattapc@gmail.com
12	Prof. MukeshKhare	, 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	ShriPeeysh 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 <u>in word format and a signed & scanned copy</u> to the Member Secretary <u>prior to the EAC meeting.</u>
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. 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: -

II TECHNICAL DETAILS

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
original lease deed	 Whether renewal or deemed renewal. Date of expiey of 1st lease renewal/deemed renewal 	2. Whether renewal or deemed renewal 3. Date of expiry of 2 nd lease renewal/deemed renewal	3

21. <u>Geological Reserve:</u>

- (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. <u>Details of Deposits</u>:

- (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 backfilling
 - (vii) No. of OB dumps reclaimed
 - (viii) If garland drains and settlement facility for run off created
 - (ix) Whether runoff water being utilized

28. <u>Details of Internal Dumps</u>

(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. <u>Details of Quarry:</u>

- (i) Total quarry area:
- (ii) Backfilled guarry 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 inha.

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 inha.
- (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:

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. <u>Costs of the project</u>:

- (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. <u>Details of villages/habitation in mine lease area</u>

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

36. Details of transportation of mineral

- (i) Inpit:
- (ii) Surface tosiding:
- (iii) Siding toloading:
- (iv) Quantity being transported by Road/Rail/conveyer/ropeway
- (v) Proposed change in transportation means it any, givedetails

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. LEGALISSUES

- 38. Any court case pending. If so, please provide a list with details asannexure.
 - (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 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 productio n (MTPA)	Excess production beyond the EC sanctioned capacity
	(MIFA)	II (MITA)	Sanctioned Capacity

IV. PUBLIC HEARINGISSUES

- 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 along with the financial provision sand 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. <u>Consultant;</u>

- 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.	

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

Form-2

APPLICATION FOR PRIOR ENVIRONMENTAL CLEARANCE [Non-coal Mining Projects]

1	De	tails of Proj	ject					
	a.	Name of th	:					
	b.	Name of th	:					
	c.	Registered	Address				:	
	d.	Legal Statu	ıs of the Com	pany			:	
	e.	Joint Ventu	ıre (Yes/No)				:	
		If Yes,						
		(i) No. of J	V Partners(M	ultiple Entries I	Allowed)		:	
	N	lame of	Share of	Address of	Email Id	Mobile I	Vo.	
		the JV	the JV	the JV	of JV	of JV		
		Partner	Partner	Partner	Partner	Partne	r	
2	Ad	dress for th	e correspon	dence	l.			
	а	Name of th	e applicant				:	
	b	Designation	n (Owner / Pa	rtner / CEO)			:	
	c.	Address	-	-				
	d	Pin code						
	е	e-mail						
	f.	Telephone	No.					
	g.	Fax No.						
3	Cat	egory of th	ne Project/A	ctivity as per S	chedule of E	IA Notif	icati	on,2006
	a.	Project / A	ctivity					
		[1(a)(i)/1(a	a)(ii)/1(b)/1(d	c)/1(d)/1(e)/2(a))/2(b)/3(a)/			
		3(b) / 4(a)	/ 4(b)(i)/ 4(b	o) (ii) / 4(c) / 4(d	d) / 4(e) / 4(f	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 Category ((b)					
	b.						:	
		If B1 or B2						
				t Central Level /	State level (i	n case	:	
	ļ	of B2 proje	ects)					
	ļ	If Others						
	C.	Please Spe		:				

	C	j.	Non-coal Minin Industry-II / Ir Nuclear &Defe						
	e	2.	New/Expansion	n/Modernization/On	eTimeCapacityexpa	nsion	:		
			(only for Coal I	Mining) / Expansion	under Para 7(ii) /				
			Modernization	under Para 7(ii) / C	Change of Product M	1ix under			
			Para 7(ii))						
4			ation of the Pi	•					
		ì.	Plot / Survey /	Khasra No.			:		
).	Village				:		
		<u>. </u>	Tehsil				:		
		j.	District						
		₹.	State						
			Pin Code	(1)					
	Ĉ].	Bounded Latitu	ides (North)					
			From				:		
			To				:		
	r	٦.	Bounded Longi	tudes(East)					
			From				:		
			To	Tana Chash Na			:		
	į,			Topo Sheet No.	ما هم ما ما		•		
	j		Upload Topo S	:					
	_	ζ.	Maximum Elevation Above Means Sea Level(AMSL) :						
			Opiodu (Kitii) i ile (Opiodu Kitii Ottiy)						
	[n.	study	arest HFL Irom the	project boundary w	nunin the	:		
	r		area Soismis Zono (Zone: 1 / 2 / 3 / 4	/ E)				
5	I -). Mb			Itiple States (Yes	/ Na\2	•		
		(f Y		S executed iii iiiu	itiple States (Tes	, HO):			
). I		tes in which Project	will be Evecuted				
	۲	۱.	(e.g. 1,2,3,4,5	-	Will be Exceded				
	ŀ).	Main State of t						
). :.		lultiple Entries Allov	ved)				
		•	•	•	es not belong to an	v state.			
			`	gory could be selec	_	, state,			
	П		State	District	Tehsil	Village			
6		Det		of Reference (To	-				
	а	a.		s mandatory for sub	omitting application	(Yes /			
			No)? If Yes						
	 -).		of ToR / Standard To	oP				
				-	UN				
	C).	MoEF&CC / SE						

	d		•	oad ToR lette	•	, ,						
7	D	et	_	of Public Co								
	а		Wh	ether the Proj	ect Exem	pted	fro	m Public Hearin	g (Yes	s/No)?		
			If y	es,								
			Rea	ason								
	b		Sup	porting Docu	ment (<i>upl</i>	oad p	odi	fonly)				
	С					-		available (Yes/N	lo)?		:	
			If N						- /			
	d	_		son there of								
	H	-		porting Docu	ment (unl	nad i	ndi	f only)				
				es,	mene (apr	<u> </u>	<i>-</i>	<i></i>				
	е			e of Advertise	ment of F	Public	· Н	earing				
	f.							(Upload PDF onl	<u>,,,,</u>			
				•		_		ded over by an o		of the	:	
	g	•	ran		earing wa	s pre	:510	ded over by an c	micei	or the	•	
			_	Additional Dist	rict Magis	trate	9 01	r				
				ve(Yes/No)?	. .							
			If y	es								
	h		Des	signation of F	residing C	Office	r	(District Magistr	ate /	District		
			Col	lector / Deput	y Commis	sione	er	/ others - please	e speci	fy)		
	i.		Cop	by of duly sigr	ned Procee	eding	s c	of Public Hearing	in En	glish	:	
			(Up	oload pdfonly)								
	j.			e of Public He							:	
	k		Ver	nue of Public H	learing:						:	
				age								
			Teh	_								
				trict								
	ļ.,		Sta									
	١.		Dis (kn		c Hearing	Venu	ıe	from the Propos	ed Pro	ject	:	
	m	1		of people att	ended							
				he multiple pu		nac a	or	nductod			•	
	n	•		•		_						
			_				•	er (e) to (o) abo				
8	D	et:		_	_			Product (<i>Multi_l</i>	ple En	itries A	llow	red)
	а		Wh	ether the proj	ject is Nev	v (Ye	s/l	No?)				
			If y	es,								
	b		Pro	ject Configura	ation							
				Plant / Equip	ment /			Configuration	Rema	arks if		
				Facility				J	any	-		
				-								
	С		Pro	duct		<u> </u>			1		Ţ <u>'</u>	
				roduct /	Quantit	Uni	it	Mode of Transp	ort		1	1
				Activity	У			/	=			
			(Capacit	,			Transmission	of			
			_	/ Area)				Product				

- Unit:- (Tons per Annum(TPA), Mega Watt(MW), Hectares(ha), Kilo Litreper 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 three modes, Others'

a.	Deta	(ii) / Change of Product Mix under Clause 7 ils of environmental clearance granted earlier				
	(i)	Date of issue of environmental clearance		:		
	(ii)	MoEFCC / SEIAA File Number				
	(iii)	Upload EC Letter				
b.	Deta	ils ofcertifiedreportoncomplianceofearlierenviro	nmental			
		ance conditions				
	(i)	Details of Regional OfficeofMoEFCC / Zonal Of CPCB /		:		
		SPCB / UTPCC from which certified reporton co	•			
	(ii)	of earlier environmental clearance conditions of Letter No	bblained	:		
	(iii)	Status of Compliance		+:-		
	(iv)	Certified reporton compliance of earlier		· ·		
	(10)	environmental		•		
		clearance conditions (Including Monitoring Rep	oort)			
		(Upload pdf only)				
	(v)	Date of site visit		:		
c.			ils of Consent to Operate			
	(i)	Whether Consent to operate obtained (Yes/No	0)?			
	(11)	If yes,				
	(ii)	Upload Copies of all Consent to operate obtain	ied since			
	(iii)	inception (<i>Upload pdf only</i>) Date of issue				
	(iv)	Valid up to				
	(v)	File No.				
		Application No.				
	(vi)	Upload Copy of Consent to operate valid as or	v data			
	(vii)	(Upload pdf only)	i uate			
d.	Deta	ils of Capacity Expansion (<i>Multiple Entries Allow</i>	ved)			
		roduct/Acti Quantity Quantity Unit Mode of				
	vi	, , , , , , , , , , , , , , , , , , , ,	ort/Transm	nissior	า	

		 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 Tra	ansport/Transm	ission of Produ	uct (Road, Rail,				
		Conveyor E	Belt, Pipe Conve	yor, Arial Rope	eway,combination	า of			
		two or thre	emodes,						
		Others)	•						
	e.	Details of Configu	uration (<i>Multiple</i>	e Entries Allow	ed)				
		Plant /	Existing	Proposed	Final	Rem	ark		
		Equipment	Configuration	Configuratio	configuration	s if	:		
		/Facility		n	After	any	/		
					expan				
					sion				
10	Pro	ject Cost							
	a.	Total Cost of the	Project at curre	ent price level	(in Lakhs)	:			
	b.	Funds Allocated f Lakhs)	or Environment	Management	(Capital) (in	:			
	C.	Funds Allocated Towards ESC (Entrepreneur Social : Responsibility)							
		(in Lakhs)			(=145)				
	d.	Funds Allocated		_	ent Plan (EMP)	:			
4.4		(Recurring per Ar		-					
11		ether project at			_				
		Schedule of EI							
	of	WL/CPA/ESA/I	inter-state b	oundary /	International				
		ındary							
	and	l distance from t	he project						
	_	If Yes	- L:C:	- \\(\)	LL' \				
	a.	Protected Area No.		`	,	:			
	b.	Critically Polluted Control		ified by the Ce	ntral Pollution	:			
		Board from Time							
	С.	Notified Eco-Sens				:			
	d.	Inter-State Bound				:			
12	Wh the	ether projects a	ttract the Spe	cific Conditio	n specified in	:			
		edule of EIA No	tification (Voc	/Na\2					
	301	If Yes	inication (1es	, HU):					
		11 165							

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	Quantit	Unit	Source(in	Mode	Distance of	Type
Material	y per		case of	of	Source from	of
/ Fuel	Annum		Import,	Transp	Project Site	Linkage
			please	ort	(in Kilo	(Linkag
			specify		meters) (In	е
			country		case of	/ Fuel
			and		import,	Supply
			Name of		distance	Agreem
			the port		from the	е
			from		port from	nt / e-
			which		which the	auction
			Raw		raw material / fuel is	/ MoU /
			Material		received	LOA /
			/ Fuel is			Captive
			received)			/ Open
						market
						/
						Others)

In case of expansion proposals, total requirement of raw material / fuel shall be given

- 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, Arial Ropeway, combination of two or three modes, Others)

	b.	Upload copy	of Linkag	ge / Fuel S	Supply Agr	eement / e	- :					
		auction / Me	emorandu	ım of Und	erstanding	/ Letter o	of					
		Allocation / C	aptive									
		source / othe										
14		seline Data (<i>F</i>	Air / Wat	ter / Noise	: / Soil / (Ground wat	ter table/					
		ners) Period of Base	o Lino Da	ta Callactio	2							
	a.			ta Collection								
		From (DD/MM					:					
		To (DD/MM/Y	,				:					
	b. Season (Summer / Pre-monsoon / Post-monsoon / Winter) :											
	c. No. of Ambient Air Quality (AAQ) Monitoring Locations :											
	d. Details of AAQ Monitoring (Multiple Entries Allowed)											
		Criteria	Unit	Maximu	Minimu	98	Prescrib					
		Pollutant		m	m Value	Percentil	e					
		S		Value		e Value	d					
							Standar					
							d					
		Criteria Pollu	ıtantaı	 	DE CO2 NO	Ov Others r	arameters					
	-			(PM10, PM2	2.5, 502,NC	ox, others p	arameters					
		specific to se	,	Matau C	.la a Nama C	M.	tan Cuba Mi	:1:				
	-	Gramper	o Gram p	per Meter Ci	ube, Nano C	aram per me	eter Cube, Mi	Ш				
		Meter Cube,	NA)									
	e.	No. of Ground		1onitorina L	ocations (A	Multiple Entr	ies :					
	<u> </u>	Allowed)		_	•							
	f.	Details of Gro	ound Wate	er Monitorin	g							
		Criteria	Unit	Maximu	Minimu	98	Prescrib					
		Pollutant		m	m	Percentil	e					
		S		Value	Value	e Value	d .					
							Standar					
							d					
-	<u> </u>											
		eria Pollutants:	••				es, Fluoride,					
	Heav	vy Metals, othe	er parame	eters specifi	c to the se	ctor)						
	- Unit :- (mg/l,NA)											
	g. No. of Surface Water Monitoring Locations :											
	h. Details of Ground Water Monitoring (<i>Multiple Entries Allowed</i>)											
		iteria Ilutants	Unit	Maximu	Minimu	98	Prescrib					
	20	nutants		m Value	m	Percentil	e d					
					Value	e Value	Standard					

1	- Parame	ter :- (p	H, DO	D, BOD), C(OD, Oth	hers	paramet	ers s	pecific	to	
	thesect		,,, J	, 202	, .	<i>52,</i> 5t.		paramo	0.00	P C C C		
	- Unit :-	(mg/l,N	A)									
i.	No. of Ar	nbient N	loise I	Monito	ring	Locati	ons				:	
j.	Details of	f Noise I	Monito	oring (Mult	tiple En	trie	s Allowea	<u>'</u>)			
P	arameter	Unit	Max	kimu	М	inimu		98	Pre	escrib		
			m V	'alue	m		Ρ	ercentil		е		
					Va	llue	e	e Value		d		
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	Daramo	tor. (Lo	a(Day	<u>() og/</u>	Nia	h+))						
		ter:-(Le										
k.	No. of Sc	(A-weigl					le F	ntriec All	OWEC	<u>/</u> \		1
	Parameter					. ,		98	JVVEU	')	•	
	raiaiiieter	U	IIL	Maxii	_	Minin	ıu	98 Percent	il			
				m Va	lue			e Value				
						Value						
						D / D l		`				
		• • • • • • • • • • • • • • • • • • • •				P(Pho	sph	orus),				
		ter :- (p ssium),E				-	sph	orus),				
	K(Potas	sium),E	lectric	Cond	ucti	vity)		orus), gram per	Litre	e, Perc	ent,	
	K(Potas - Unit :-	ssium),E (Millisier	lectric mens	Cond per Ce	ucti entin	vity) neter, I	Milli			-	-	pe
	K(Potas - Unit :-	ssium),E (Millisier eter per	lectric mens	Cond per Ce	ucti entin	vity) neter, I	Milli	gram per		-	-	pe
	K(Potas - Unit :- Centimo Kilograi per Mill	ssium),E (Millisier eter per m,Parts ion, Kilo	lectric mens Seco	c Cond per Ce ond,Mi per he	ucti entin Ilieq	vity) neter, l Juivaler	Milli nts į	gram per per 100 G		-	-	pe
I	K(Potas - Unit :- Centimo Kilograi	ssium),E (Millisier eter per m,Parts ion, Kilo	lectric mens Seco	c Cond per Ce ond,Mi per he	ucti entin Ilieq	vity) neter, l Juivaler	Milli nts į	gram per per 100 G		-	-	pe
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l	K(Potas - Unit :- Centimo Kilogram per Mill Ground Range of (m	sium),E (Millisier eter per m,Parts ion, Kilo Water	lectric mens Seco gram Table	C Cond per Ce ond,Mi per he	ucti entin Ilieq	vity) neter, I Juivaler	Milli nts ers)	gram per per 100 G	iram,	, Millig	ram	
i	K(Potas - Unit :- Centime Kilogram per Mill Ground Range of (m bgl)):	sium),E (Millisier eter per m,Parts ion, Kilo Water	lectric mens Seco gram Table	C Cond per Ce ond,Mi per he	ucti entin Ilieq	vity) neter, I Juivaler	Milli nts ers)	gram per per 100 G	iram,	, Millig	ram und l	
İ	K(Potas - Unit :- Centime Kilogram per Mill Ground Range of (m bgl)): From	sium),E (Millisier eter per m,Parts ion, Kilo Water	lectric mens Seco gram Table	C Cond per Ce ond,Mi per he	ucti entin Ilieq	vity) neter, I Juivaler	Milli nts ers)	gram per per 100 G	iram,	, Millig	und :	
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i	K(Potas - Unit :- Centime Kilogram per Mill Ground Range of (m bgl)): From To Range of	ssium),E (Millisier eter per m,Parts ion, Kilo Water	lectric mens Seco gram Table Table	per Ce ond,Mi per he Pre-Mo	ucti entin Ilieq ecta	vity) neter, I juivaler re, Oth	Milli nts p ers)	gram per per 100 G	Belo	, Millig w Grou	und	Lev
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	K(Potas - Unit :- Centime Kilogram per Mill Ground Range of (m bgl)): From To Range of (m bgl)): From From From From From	ssium),E (Millisier eter per m,Parts ion, Kilo Water	lectric mens Seco gram Table Table	per Ce ond,Mi per he	ucti entin Ilieq ecta	vity) neter, I juivaler re, Oth	Milli nts p ers)	gram per per 100 G	Belo	, Millig w Grou	und : : ound	Lev
ii	K(Potas - Unit :- Centime Kilogram per Mill Ground Range of (m bgl)): From To Range of (m bgl)): From To To To Rom To	ssium),E (Millisier eter per m,Parts ion, Kilo Water Water	lectricemens Secons Gram Table Table Table	per he	ucti entin Ilied ecta onso	vity) neter, I juivaler re, Oth oon Sea	Millints pers)	gram per per 100 G	Belog Belog	w Grou	und :	Lev
	K(Potas - Unit :- Centime Kilogram per Mill Ground Range of (m bgl)): From To Range of (m bgl)): From To Whether	ssium),E (Millisier eter per m,Parts ion, Kilo Water Water	lectricemens Secons Gram Table Table Table	per he	ucti entin Ilied ecta onso	vity) neter, I juivaler re, Oth oon Sea	Millints pers)	gram per per 100 G	Belog Belog	w Grou	i :	Lev
ii	K(Potas - Unit :- Centime Kilogram per Mill Ground Range of (m bgl)): From To Range of (m bgl)): From To Whether If Yes,	ssium),E (Millisier eter per m,Parts ion, Kilo Water Water	lectrice mens Second gram Fable Fable Wate	Post-M	ectar onso	vity) neter, I quivaler re, Oth oon Sea	Millints pers)	gram per per 100 G	Belowes Belowes	w Grou	i i cound	Lev
ii	K(Potas - Unit :- Centime Kilogram per Mill Ground Range of (m bgl)): From To Range of (m bgl)): From To Whether If Yes, (i) Upload	Ground Ground Ground	lectrice mens Second gram Fable Fable Wate	Post-M	ectar onso	vity) neter, I quivaler re, Oth oon Sea	Millints pers)	gram per per 100 G	Belowes Belowes	w Grou	i :	Lev
ii	K(Potas - Unit :- Centime Kilogram per Mill Ground Range of (m bgl)): From To Range of (m bgl)): From To Whether If Yes, (i) Upload pdf only)	Ground Ground Ground	lectrice mens Second gram Fable Fable Wate	Post-M	ectar onso	vity) neter, I quivaler re, Oth oon Sea	Millints pers)	gram per per 100 G	Belowes Belowes	w Grou	i : : : : : : : : : : : : : : : : : : :	Lev
ii	K(Potas - Unit :- Centime Kilogram per Mill Ground Range of (m bgl)): From To Range of (m bgl)): From To Whether If Yes, (i) Upload	Ground Ground Ground Ground	lectricemens Secondary Gram Fable Table Table Wate	Post-M	ectar onso	vity) neter, I quivaler re, Oth oon Sea	Millints pers)	gram per per 100 G	Belowes Belowes	w Grou	i i cound	Lev

	a.	Detail	S										
		Sourc	_	uantity n KLD		Method of water vithdraw al	fro	Distance from Source		Mode ransp		<u> </u>	-
	- Source: Surface /Ground Water /Sea/Others - Modeof Transportation: Pipeline /Canal/Others - Method of water withdrawal: Barrage / Weir / Intake well / Tube well / Open well /Others b. Upload Copy of Permission from Competent Authority (<i>Uplo</i> c. Letter No. d. Date of issue e. Permitted quantity f. Whether Desalination is proposed (Yes/ No)								ad pd				
16	Wa	(ii) Qu	salination uality of E ode of D	Brine (K isposal d	LD) of brin	-	eration)		:			
	Type Qua / of V Sourc W e Ger d Litr			e r Cap ce (K	atme atte acity ilo e per ay)	Treatm ent Method	Mode of Dispo s al	Quant of Trea Wate Used Recyc / Reu (Kill Litro	eted er in ling ise o	Dise W t	cha :er	ity o rgeo (Kilo per /)	d
									, ,				
	a.	Total	Waste W	ater Ge	nerati	on							\dashv
	b.		Discharg										\dashv
	c.		Reused V			_				-	1		
17	So			ı		agement(/						ı	_
		Item	y An	entit per num	Unit	Distanc e from Site vaste,Muni	Tra t	ode of inspor dwaste,			sa		
	- Item:- (Industrialwaste, Municipal Solidwaste, Flyash, Bottom Ash, Hazardous Waste (as per Hazardous and Other Waste Management Rules 2016), E												

		waste,Bio-Me waste,Constru		nolitionwaste	.PlasticWaste.	Others)								
		, , , , , , , , , , , , , , , , , , , ,		ioncionwasce	, riastic vaste,	others)								
		Mode of	,	- (Treatm	ent, Storag	e and								
		Disposal Facili	•	-		aa								
		cyclers,Landfil	ls,Sanitary	Landfills,Oth	ers)									
18														
		riteria Unit	Baseline		Incremental	Total GLC	Prescri	е						
	Po	llutan	Concen	m	Concentrati		b a							
		ts	t	Value	o n		d Standa	d						
			ration				r							
							•							
	•	Parameter:- (thesector)	PM10, PM,	SO2,NOx, O	thers paramet	ers specific t	0							
		Unit :- (Micro	gram per M	leter Cube,N	A)									
19	Pov	ver Requireme	nt		•									
	a.	Quantity (Kilo V	olt Amps (KVA))		:								
	b.	Source				:								
	c.	Upload Copy of	Agreemen	t (<i>Upload pdi</i>	f only)	:								
	d.	Standby Arrang	ement (De	tails of DG S	ets)	:								
	e.	Stack Height (ir	n m)			:								
20	Lar	d Ownership P	attern (P	rior to the p	roject propo	sal) in Ha								
	a.	Forest land				:								
	b.	Private Land				:								
	c.	Government La	nd			:								
	d.	Revenue Land				:								
	e.	Other Land				:								
		Total land												
21	Pre	sent Land Use	breakup i	n Ha		·	·							
	a.	Agriculture Area				:								
	b.	Waste/Barren A				:								
	c.	Grazing/ Comm	unity Area			:								
	d.	Surface Water b	oodies			:								
	e.	Settlements												
	f.	Industrial												
	g.	Forest				:								
	h.	Mangroves												
	i.	Marine area												
	j.	Others (Specify)			:								
		Total				:								
22		d requirement	for variou	us activities	(Multiple en	tries :								
	allo	owed)												

	in I	На							
			Activity / Fac Plant / Others	ility /	Land requi	rement	R	lemai	·ks
		reen belt							
	To	otal	/ 51		<u> </u>			_	
		•	acility / Plant						
			sh pond, Quai II, Water res	•		•	•	-	_
		waste manag	-	CIVOII, L	C Saiiii	acion pic	ilit, Alca	101	Solid
		up area, othe	•						
23	Eco	ological and En	vironmental	Sensitiv	ity (W	ithin 10	Km):- <u>W</u>	LS-W	<u>/ild</u>
		eSpecies; NPA-	Notified Pro	tected A	rea; Es	SAs-Eco	<u>Sensitiv</u>	<u>e</u>	
		eas:ESZs- Eco							
	<u>Sei</u>	nsitive Zones) Details of Ecolo	ogical Sensitiv	itv					
		Details	Name	Dista	nce		Remark		
		of		from			S		
		Ecologic		Proje	ect				
		al		(Kn	۱)				
		Sensitivity							_
									_
		WLS,NPA,	cological Sens , Corridors, W	·	-	,	ed Area,		
	b.	Whether NBWL					?		
		If yes			·	<u>, , , , , , , , , , , , , , , , , , , </u>			
		Upload NBWL r	ecommendati	on in PDF	=				
	C.	Details of Envir	ronmental Ser	sitivity					
		Details of	Nam	e [Distance the		Rema	irks	
		Environmental Sensitivity			Project				
		Sensitivity			110,000	(IXIII)			_
			vironmentalSe	nsitivity:	- (Fores	st,			
	1	ArchaeologicalSi	•						
	d.	Installations, Whether NoC /	Permission fr	om the c	ompete	nt author	rity is		
		required		- -	,		,		
		(Yes/No)?							
-		If yes Upload NoC / P	Permission from	m the cor	nneten	t authorit	v in DDF		
24	For	est Land	C1111331011 11 01	iii tiie toi	iihereii	. autiitiil	y III FUI		
44	1 01	est Lanu							

	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 InPrinciple (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(<i>Upload pdf only and attach it as Annexure-FC letter</i>)								
		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	Tre	e Cutting, if any	l I							
	a.	No. of Trees Cut for the Project (if Forestland not involved)	:							
	b.	Details of Tree Cutting and Planting of Trees (Upload pdf Only)	:							
26	Lar	nd Acquisition Status								
	a.	Acquired Land								
	b.	Land yet to be acquired								
	c.	Status of Land acquisition if not acquired								
27		habilitation 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	Wh	ether 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	Wh	ether there is Presence of Water Bodies in Core	:						
	Are	ea(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 PDFOnly)							
		(ii) LetterNo.							
		(iii) Date ofissue							
		(iv) Recommendations ifany							
30		hether there is Presence of Water Bodies in Buffer ea(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	Ma	npower Requirement							
	a.	Permanent employmentduring construction	:						
	b.	Permanent employment during operation	:						
	C.	Temporary employmentduring construction	:						
		Temporaryemployment during operation							

	e.	INO.	OI V	r working days :									
	f.			anpower		:							
32	Gre	en l	Belt	in Ha						•			
	a.	In o	case	of new projects					:				
	i.	Tot	al Ar	ea of Green Bel	t								
	ii.	Per	cent	age of Total Pro	ject Ar	ea			:				
	iii.	No.	of P	lants to be Plan	ted				:				
	iv.	Fun	nds A	Illocated for Plan	ntation				:				
	٧	Upl	oad	Green Belt Plan	(Uploa	ad PDF O	nly)						
	b.			luct mix									
	:	etc		<u> </u>	Tota	.1							
	i.	 _		Description Area of Green	EX	isting	Proposed		Tota	11			
				Area of Green									
			elt	ntage of Total									
				t Area									
		No. of Plants Funds Allocated											
	ii.												
33		-											
_		Project Benefit (<i>Multiple entry allowed</i>) Type of Project Benefits Details of Project Benefits											
		<u> </u>	7 0					, , , , , , , , , , , , , , , , , , , ,					
	(Pro	oject	ben	efits shall includ	de envi	ironment	al, social and o	thers)					
34	Wh	ethe	er th	e Project / Ac	tivity	attracts	the provision	ns of CRZ	-				
	(Ye	es/N	lo)?										
	If y	es,											
	1	Pro	oject	: Details									
		a.	CRZ CRZ	Z Classification:	(CRZ	I (A), CR	Z I(B), CRZ II,	CRZ III,					
			IV ((A), CRZ IV(B))									
		b.		ation type: (Nor ding	n-Erod	ing Coas	t, Low and Med	ium					
				st, High Eroding			c. A						
		C.		ails of Mangrove			•						
		d.		a of Mangroves	•	• ,		16					
		e.		(Terrestrial) St	udies:	(Carried	Out, Not Carrie	ed Out)					
		If Carried Out,											
		1) Summary Details of EIA (Terrestrial) Studies											
			Upload Recommendation made in EIAs (Upload pdf only)										
			3) Period of Study from (EIA Terrestrial)										
			4) Period of Study to (EIA Terrestrial)										
			If N	ot Carried out									
				Give Reason									
		f.	FΤΑ	(Marine) Studie	es: (Ca	arried Ou	t Not Carried ()ut)					

		If ca	arried out		
		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)		
		If N	ot Carried out,		
		Give	e Reason		
	g.	Disa	aster Management Plan/National Oil Spill Disaster		
			tingency Plan (if Applicable)		
2.	<u>De</u>	_	otion of the Project Under Consideration		
	a.		e of Project: (Resort/Buildings/civic amenities, Coastal		
			ds/Roads on Stilt, Pipelines from Thermal power		
			w Down, Marine Disposal of Treated Effluent, Facility Storage of Goods/Chemicals, Offshore structures,		
			alination Plant, Mining of Rare Earth/Atomic Minerals,		
			vage Treatment Plants, Lighthouse, Wind Mills,		
			ers)		
			Resort/Buildings/civic amenities,		
		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		
		If C	Coastal Roads/Roads on stilt,		
		1)	Agency Name for Preparing CRZ Maps		
		,	Area of Land Reclamation		
		3)	Estimated Quantity of Muck/Earth for Reclamation		
		4)	Carrying Capacity of Traffic		
			Pipelines from Thermal Power Blow Down,		
		1)	Agency Name for Preparing CRZ Maps		
		2)	Length of Pipeline		
		3)	Length Traversing CRZ Area		
		4)	Depth of Excavation		
		5)	Width of Excavation	\sqcup	
		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		
		If N	Marine Disposal of Treated Effluent,		
		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		
) T£ E	Facility for Storage of Goods/Chemicals,	\perp	
1)	Agency Name for Preparing CRZ Maps	-	
2)	Name and Type of Chemical		
	End use of the Chemical		
3)			
4)	No. of Tanks for Storage Capacity of tanks		
5)	offshore structures,	+	
	•		
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	+	
	Desalination Plant, Agency Name for Preparing CRZ Maps		
1)			
2)	Capacity of Desalination Total Brine Generation		
3)	Temperature of Effluent above Ambient at Disposal		
4)	Point		
5)	Ambient Salinity		
6)	Disposal Point		
	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		
	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 L	ighthouse,	
		1)	Agency Name for Preparing CRZ Maps	
		2)	Total Area of Construction	
		3)	Height of the Structure	
		If V	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 C	Others,	
		1)	Agency Name for Preparing CRZ Maps	
		2)	Please Specify with salient features	
		3)	Upload relevant Document (<i>Upload pdf only</i>)	
3.	Dis	stanc	ce of Project (In Meters) from LTL/HTL to be	
		ated		
	a.		use of CRZ Notification Under which the Project is a	
	 -		missible/Regulated Activity	
	b.	1:4	ether CRZ Map Indicating HTL, LTL Demarcation in 000	
			les Prepared? (Yes/No)	
		If Y	,	
		1)	Distance of Project (in meters) from HTL to be Stated	
		2)	Upload Maps(kml File)	
		3)	Distance of Project(in meters) from LTL to be Stated	
		4)	Upload Maps (kml File)	
	C.		ether Project Layout Superimposed on CRZ Map 1:4000	
			les?: (Yes/No)	
		If Y	,	
	<u> </u>	1)	Upload Maps (kml File)	
	d.		ether CRZ Map 1:25000 Covering 7 km Radius Around	
			ject Site Prepared? (Yes/No)	
	1	If Y	,	
	1	1)	Upload Maps (kml File)	
	e.		ether CRZ Map Indicating CRZ-I,II,III and IV Including	
	1		er Notified ESAs Prepared?: (Yes/No)	
	1	If Y	·	
		1)	Upload Maps (<i>kml File</i>)	

		f.	NOC from State Pollution Control Boards Obtained: (Yes/No)									
			If Yes									
		1) Upload Copy of NOC (Upload pdf only)										
		g.	5 ,									
	4.	Rec	commendation of State Coastal Zone Management									
		Authority										
		a.	Upload Copy of CZMA (Upload pdf Only)									
		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			Specific Details									
Ι			er the proposal is mining of minerals(coal/non-coal)									
	pro	_	(Yes/No)?									
		If ye										
	1	No.	of Mineral to be Mined (Multiple Entries Allowed)	:								
			Minerals To be Mined Major or Minor Mineral									
	2	Nain	Consolitation DOM (Days of Mine)									
	2	Mine Capacity in ROM (Run of Mine)										
	3	-	oad 500 meters Cluster Certificate from State Mines and									
	4		ology in case of minor minerals (Upload pdf Only) Sing Plan									
	7	a.	Approval Letter No.									
		b.	Date of Approval									
		C.	Upload Approved Letter (<i>Upload pdf only</i>)									
		d.										
		u.	Approved by State Mines & Geology Department / Indian									
			Bureau of Mines / Ministry of Coal /Ministry of Mines									
			/State									
		e.	Government /Atomic Mineral Directorate / Others) If Others,									
			Please specify									
		f.	Approved Mining Lease Area									
		g.	Approved Capacity									
	5	_	hnical 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									
		' '	Julipping Natio									

	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,		
	j.	Others may write Not applicable) Mining Method (Opencast / Underground		
		/Mixed(Opencast + Underground) /Adit		
	k.	Life of Mine (Years)		
6	De	tails of beneficiation (including crushing /		
	SCI	reening/others)		
	a.	Whether it is proposed to install crusher within the mining		
		lease area (Yes/No)?		
	<u> </u>	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	De	tails 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	De	tails 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				
	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 Date of Renewal Lease		

9	OB (Over Burden) Management (Only if Mining Method:										
		encast)									
	a.	Details of Exter	-								
	i) No. of OBDumps										
		ii) Total Area (i	•								
		iii) Height (in m	•								
		iv) Quantity (in		meter)							
	v) No. of year back fill up										
	b.	Details of Inter	_								
		i) No. of Interr	•								
		,	ii) Total Area (inHectare)								
		, , ,	iii) Height (in meter)								
		, - , ,	iv) Quantity (in Million Cubic meter)								
10	Det	•	s of Topsoil Management								
	a.	QuantityofTopsoi		ringtheentire	lifeofthe						
	L	mine (in Million C		.L:I:L:E:	+ :						
	b.	QuantityofTopsoi	• •								
	C.	during the entire Quantity of Topso				<u>:r) </u>					
	C.	activities									
11	Dot	during the entire	life of the mi	ne (in Million	Cubic mete	er)					
11		ail of Final Mine \ encast)	ola(Only If	Mining Meti	100:						
	a.	Area (in Hectare))								
	b.	Depth (in meter)									
	C.	Volume (in Million	n Cubic mete	r)							
12	Det	ails of Quarry(On		-	encast)						
	a.	Final Void of (hed	ctare)								
	b.	At a Depth of (m	eter which is	proposed to	be converte	d					
		a Water Body.)									
	c.	Total Quarry Area	a (ha)								
13	Det	ails of Transporta	ation								
	a.	In Pit/Undergrou	nd to Surface	}							
	b.	Surface to Siding	/Loading								
	C.	Transportation /	Conveyor De	tails							
14	Det	ails of Land Usag	e (Pre-Minir	ng)							
		Land Use	Within	Outside	Total						
			ML	ML							
			Area	Area							
			(Hectare)	(Hectare)							
		Agriculture Land									
		Forest Land									
		Waste Land				1					
		Grazing Land				-					
	Su	nace water	ace Water								

	Boo	dies					
		Settlement	S				
	(Others(Speci	fy)				
15	Deta	ils of Trans	porta	ition			
	a.	In Pit/Unde	rgrou	nd to Surfac	ce		
	b.	Surface to 3	Siding	/Loading			
	С.		_	Conveyor D	etails		
16	Deta						
		_and Use		hin ML	Outside ML	Tota	
		Land OSE		Area	Area	I	
				ectare)	(Hectare)	•	
	Aar	culture	(110	cetare)	(Heetare)		
	Lan	d					
		orest Land					
		aste Land					
		azing Land					
		Surface					
		Water					
		Bodies ettlements					
)	ers(Specify					
	/	Others					
17	Deta	ils of Land	Usag	e (Post-Mi	ning)		
		and Use		ntation	Water Body	Public Use	Other
	_				mate. Bea,	. 45 35	S
	Ex	cavation					
		/					
		quarry					
	Top						
	Stor	age External					
	_	OB					
		dumps					
		ternal OB					
		dumps					
		Roads					
	Bu	ilt Up Area					
	(Co	lony/Office)					
	G	reen Belt					
	Vi	rgin Area					
		Other					
		Total					
18				n(Only if N	lining Metho	od:	
	-	ncast)Total					
				-	lemented Co	overing of	
	Mini a.	ng. This wil	I Incl	ude: p(in hectar	2)		
		VI	1 1 1				

		b.	Internal Dump(i	n hectare)							
		C.	Quarry(in hecta	re)							
		d.	Safety Zone(in l	hectare)				:			
		e.	Final Void of (he					:			
		f.	At a Depth of (ninto	neter which i	s proposed t	o be conve	erted	:			
			a Water Body.)								
		g.	Density of Tree	<u>.</u>				:			
		h.	Others in ha (such as Excavation Area along ML								
			Boundary, along	-	Infrastructur	e,					
			Embankment Ar		- h- '						
		i.	Township Locate Total afforesta)					
	19					(For					
	19 Status of Progressive Mining Closure Plan (For Expansion Projects only)										
		a.	Implementation		ctivities as r	er Approv	ed				
			Progressive Min		-						
			(Upload pdf			•					
			only)			_					
		b.	Any Deviation fr Closure	om the Appr	oved Progre	ssive Mine					
			Plan								
		C.	Total Area Exca	vated(in hect	are)						
		d.	Total Area Back	•		hectare)					
		e.	Total Area Recla		•	,					
	20	Actu	ial Coal/Ore Pro	•	•	oned cap	acity				
			e inception (Mu			_					
	F	inanci	Sanctione		Sanction	Actual	Exces	S			
		al	d Capacity	Sanction	e d	Producti	Produ	ctuio	n		
		Year	as per EC	e d	capacity	on	Beyon	nd the	9		
			(MTPA)	capacity	as per		EC/CT	•	nin		
				as per	approve		g Plan				
				СТО	d Mining		Sanct				
					Plan		Capac	-			
							(MTPA	١)			
36	Det	tails o	of Court Cases if	fany	l	<u> </u>					
	a.	Whe	ther there is any	Court Cases	pending aga	inst the pr	oject				
		and/	or land in which t	he project is	proposed to	be set up					
			/No)?								
		If Ye	<u>'</u>		/ 11: 1 2	t / NOT /					
	b.		e of the Court (D Inals /	istricts <i>Court</i>	/ High Cour	t/NGI/					
		יווטנ									

	ı										
		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	(Pr	Details of direction issuedunder 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/Wes/No)?										
		(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	De	tails 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 b	:								
		QCI/NABET (Upload pdf Y									
		Only)	1								

39	Documents to be attached								
I	If Project Type is New / Expansion / Modernization / one-time capacity								
	ехра	ansion for coal mining:							
	a.	Upload Copy of EIA/EMP Report							
	b.	D. 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 (Upload pdf only)							
	e.	Upload Cover Letter(Upload pdf only and attach it as Annexure- document of Cover letter)							
	f.	Upload a copy of documents in support of the competence/authority of the person making this application to make application on behalf of the User Agency (Upload pdf only and attach it as Annexure- authorization)							
	g.	Upload copy of District Survey Report (for mining of minor minerals							
		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		roject Type is other than New / Expansion / ernization /							
	one-	time capacity expansion for coal mining: -							
	a.	Upload Copy of Feasibility Report/ Detailed Project Report(DPR)							
		/Detailed Engineering Report /Detailed Conceptual Plan (Upload pdf only)							
	b.	Ùpload Copy of Final Layout Plan (<i>Upload pdf only</i>)							
	C.	UploadCoverLetter(UploadpdfonlyandattachitasAnnexure-							
		document of Cover letter)							
	d.	Upload a copy of documents in support of the competence/authority of the person making this application to make application on behalf							
		oftheUserAgency(UploadpdfonlyandattachitasAnnexure- authorization)							
	e.	Upload Additional File, if any(Upload pdf only)							
	f.	Upload Updated Form1(Upload pdf only)							
40	Und	ertaking							
	a. I hereby give undertaking that the data and information given application and enclosures are true to be best of my knowled belief and I am aware that if any part of the data and information to be false or misleading at any stage, the project will be reject								

	clearance given, if any to the project will be revoked at our cost. In addition to above, I hereby give undertaking that no construction / expansion has since been taken up		
b.	Name	:	
C.	Designation	:	
d.	Company	:	
e.	Address	:	

Annexure-III

									MIIICAGI	
Financial Year	Mining Lease Detail (Initial, Renewal,	EC Capacity (Tonne), date,Letter No, amendment	Details of FC	CTE	validity,	CTO under Water Act (Date, validity, Capacity)	Mining Scheme	Plan /Mining	DMG Certified Production (Tonne)	Remark s
	Transfer) with date and Validity	etc.			Capacity)	Capacity)	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										

Note: - The Data filled above should be supported by relevant document