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

AGENDA FOR 49thMEETING OF THE EXPERT APPRAISAL COMMITTEE (NON-COAL MINING SECTOR)

It is informed that in view of the outbreak of Corona Virus (COVID-19), it has been decided to conduct the EAC meeting through video conference during 19th to 21st April, 2022(VC Slot 10:30 AM to 1:00PM &2:00 PM to 6:00 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 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, MoEF&CC 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 10.04.2022. There must be maximum 20 slides for ToR presentation and 30 slides for EC presentation.
- 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 modelling,
- 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 topo-sheet 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., accordance with Environment Impact 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 Common Cause Judgment dated 02.08.2017 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 address: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: 19th April, 2022 (Tuesday)

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

CONSIDERATION OF PROPOSALS

Proposal for Environmental Clearance of proposed stone mining project (Lolo Stone Deposit) with production capacity of 3,60,872 TPAover an area of 6.07 Ha along with Crushing & Screening Plantlocated at Plot no. - 2392 P, 2402 P, 2403, 2404, 2405 P, 2408 P, 2410 P, 2411 P, 2412 P, Khata no. 184,55 & 25, Mauza: Lolo, Block: Ramgarh, District: Ramgarh, Jharkhand of M/s Fairmine Resources Limited- Environmental Clearance

File No: J-11015/46/2020-IA-II(M), Proposal No:IA/JH/MIN/173744/2020

Time: 10:30 AM to 11:15 AM

Proposal for Environmental Clearance forAnialiRanaBordi Limestone Mining Project with expansion in production capacity from 14,000 TPA to 1,75,000 TPA over an area of 12.27 Ha located at Village: Aniali, Tehsil: Ranananv, District: Porbandar, Gujarat by M/s TATA Chemicals Limited - Environmental Clearance

File No. IA-J-11015/100/2018-IA-II(M)
Proposal No. IA/GJ/MIN/213741/2017

Time: 11:15 AM to 12:00 PM

Proposal for Environmental Clearance for Nandgaon-Ekodi Limestone Mine with total excavation capacity of 2.9 MTPA (2.0 Million TPA Limestone, 0.2 Million TPA Screen Rejects, 0.2 Million TPA Sub Grade, 0.4 Million TPA Waste and 0.1 Million TPA Top Soil) & 1200 TPH capacity of crusher with Wobbler, Screening Plant in the mine lease area of 369.52 ha located at Villages: Nandgaon, Ekodi, Bhoyegaon and Kawathala, Taluka: Korpana, District:Chandrapur, Maharashtra by M/sAmbuja Cements Limited - Environmental Clearance

File No. J-11015/62/2018-IA.II(M) Proposal No. IA/MH/MIN/73277/2018

Time: 12:00 PM to 12:45 PM

1.4 Proposal for Extension of Validity of Environmental Clearance of River Bed Sand/Morram Mining Project at Yamuna River over an area of 108.499 Ha with production of 0.746 MTPAlocated near Village: DhaurahraKhadar, Tehsil:

Rajapur& District: Chitrakoot, Uttar Pradesh by M/s Jai Mata Di Packaging - Extension of Validity of EC

File No. J-11015/25/2018-IA-II(M) Proposal No. IA/UP/MIN/178044/2018

Time: 12:45 PM to 01:15 PM

LUNCH BREAK (1:15 P.M to 2:15 P.M)

1.5 Proposal for Environmental Clearance for Boricha Limestone Mine with the production capacity of 7,00,000 TPA (ROM) in the mine lease area of 101.17ha located at Survey No.22/P near villageBoricha, Taluka and District Porbandar, State Gujarat by M/s Saurashtra Chemicals Division of Nirma Limited – Environmental Clearance

File No. J-11015/67/2015-IA-II(M) Proposal No. IA/GJ/MIN/251176/2019

Time: 2:15 PM to 2:45 PM

Proposal for Terms of Reference of M/s Chhattisgarh Mineral Development Corporation Limited for mining of Bauxite with Total excavation of 8,45,846 TPA (Bauxite (ROM): 1,53,846 TPA + OB: 6,92,000 TPA) in the mine lease area of 149.3376 Ha, located at Village: Pakhritola, Tehsil: Bagicha, District: Jashpur, Chhattisgarh - Terms of Reference (ToR)

File No: IA-J-11015/21/2022-IA-II(NCM) Proposal No: IA/CG/MIN/265556/2022

Time: 2:45 PM to 3:15 PM

1.7 Proposal for Terms of Reference of M/s PadamKashyap for mining of Limestone in Chhotekadma Limestone mine with production capacity of 40,000 TPA in the mine lease area of 1.77 Ha, located at KhasraNumber: 157, 159 and 160, Village- Chhotekadma, Taluka- Tokapal, District- Bastar, Chhattisgarh -Terms of Reference (ToR)

File No: IA-J-11015/22/2022-IA-II(NCM) Proposal No: IA/CG/MIN/263667/2022

Time: 3:15 PM to 3:45 PM

1.8 Proposal for Terms of Reference of M/s Tata Steel Limited for mining of Iron and Manganese in Bamebari Iron and Manganese mine for enhancement of production of Manganese Ore from 0.832LTPA (0.978LTPA-ROM) to 5.756LTPA (ROM) and production of Iron Ore (new product) for 3.0LTPA (ROM) with overburden generation of 44.18 LTPA (Peak) &Total excavation of 49.94 LTPA (Peak) in the mine lease area of 464.0 Ha, located at villages Palsa (ka), Kundaposi, Jaribahal, Jajang, Khandbondh, Tehsil: Barbil, District: Keonjhar, Odisha - Terms of Reference (Expansion)

File No: J-11015/85/2003-IA.II(M)
Proposal No: IA/OR/MIN/262796/2022

	Time: 3:45 PM to 4:15 PM
1.9	Proposal for extension of validity of Environmental clearance dated 21.02.2020 of M/s Tirupati Roadways for mining of River Bed Materials (Boulder, Gravel & Sand Minor Minerals) beyond 31.03.2022 from Rattewali Block/ PKL B 10 Project for production capacity of 8.39 LTPA from an effective mineable area of 24.25 ha. [B-1 (11.33 ha), B-2 (4.5 ha) & B-3 (8.3 ha)] in the mine lease area of 45.0 Ha, located at Rattewali Village, Tehsil- Barwala, District Panchkula, Haryana - Extension of validity of Environmental clearance
	File No: J-11015/75/2017-IA-II(M) Proposal No: IA/HR/MIN/264651/2022 Time: 4:15 PM to 4:45 PM
1.10	Proposal for amendment in Environmental Clearancedated 27.12.2007 of M/s Birla Corporation Limited for reduction in mine lease area from 939.78 ha to 852.50 ha, intersection of ground water table during mining activity and extension of EC validity of Sagmania Lime Stone mine located at Village Sagmania, Tehsil Raghurajnagar, District Satna, Madhya Pradesh—Amendment in EC
	File No: J-11015/271/2006-IA.II(M) Proposal No: IA/MP/MIN/264555/2022 Time: 4:45 PM to 5:15 PM
1.11	Proposal for amendment in Environmental Clearance for amalgamation of Environmental Clearances dated 13.09.2007 and 11.09.2007 of M/s. Parasakti Cement Industries Limited (PCIL) of Parasakti Limestone Mine — I (180.09 Ha.) with Parasakti Limestone Mine — II (132.27 Ha) for combined production of 2.00 MTPA Limestone with Total excavation of 2.222 MTPA (Limestone — 2.00 MTPA + Top soil: 0.033 MTPA + OB: 0.189 MTPA)in the mine lease area of 312.36ha, located at Jettipalem Village, Rentachintala Mandal, Guntur District, Andhra Pradesh - Amendment in EC
	File No: J-11015/570/2007-IA.II(M) Proposal No: IA/AP/MIN/265397/2022 Time: 05:15 PM to 05:45 PM
1.12	Any other item with the permission of the Chair

AGENDA

Day 2: 20th April, 2022 (Wednesday)

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

CONS	IDERATION OF PROPOSALS
2.1	Proposal for Environmental Clearance of M/s Hindalco Industries Ltd for mining of Bauxite in Maliparbat Bauxite Mine with a production capacity of 0.6 MTPA of Bauxite in the mine lease area of 268.110 ha, located at Aligaon, Kankaramba, Sorishpadar Village, Pottangi Tehsil, Koraput District, Odisha – Reconsideration of EC (Violation)
	File No:J-11015/79/2020-IA.II(M) Proposal No:IA/OR/MIN/250275/2020 Time: 10:30 AM to 11:15 AM
2.2	Proposal for Environmental Clearance of M/s RCCPL Private Limited for mining of Limestone in Bigodi Limestone mine with production capacity of 0.85 MTPA Limestone (ROM), 1.74 MTPA Waste/Reject, 0.44 MTPA of Top Soil/Alluvium (Total Excavation 3.03 MTPA) from the Mine Lease Area of 184.149 ha located at Dithora, SannehiSingti and Karaundi Villages, Amarpatan Tehsil, Satna District, Madhya Pradesh - Environmental Clearance (EC)
	File No: IA-J-11015/34/2019-IA-II(M) Proposal No: IA/MP/MIN/100548/2019 Time: 11:15 AM to 12:15 PM
2.3	Proposal for Environmental Clearance of M/s. RCCPL Private Limited for Itoura Limestone mine with production capacity of 0.8 MTPA, waste/rejection 0.51 MTPA, Topsoil 0.09 MTPA (Total excavation is 1.4 MTPA) in the mine lease area of 747.817 ha located at villages Itoura, Bachwai, KarhiPawai, Giduri, and Rewra, Tehsil Raghurajnagar, Satna District, Madhya Pradesh – Reconsideration of EC
	File No: J-11015/16/2019-IA.II(M) Proposal No: IA/MP/MIN/101792/2019 Time: 12:15 PM to 01:00 PM
	LUNCH BREAK (1:00 P.M to 2:00 P.M)
2.4	Proposal for Environmental Clearance of M/s Rathore Cement Private Limited for mining of Limestone in Chenpura Limestone mine with production capacity of 0.5 MTPA of Limestone, no waste, no OB/IB, in the mine lease area of 12.0 Ha, located at Village — Chainpura, Tehsil& District-Neemuch, Madhya Pradesh - Environmental Clearance (EC)
	File No: IA-J-11015/31/2020-IA.II(M) Proposal No: IA/MP/MIN/155912/2020 Time: 02:00PM to 03:00 PM

2.5	Proposal for Environmental Clearance of SmtShubhangiAmolNagpure for mining of Manganese in Bhilapar Manganese mine with production capacity of 15,000 TPA in the mine lease area of 19.259ha, located at Khasra No.68,69,70,71,72/1,72/2,74/14,75,76,80,82,86 VillageBhilapar, Tehsil Sausar, District- Chindwara, Madhya Pradesh - Environmental Clearance (EC)
	File No: IA-J-11015/106/2018-IA-II(M) Proposal No: IA/MP/MIN/77234/2018 Time: 03:00 PM to 04:00 PM
2.6	Proposal for Environmental Clearance of Shri PrabodhMohanty for KJST Iron Ore & Bauxite Mine with expansion in Iron Ore production Capacity from 2.0169 to 2.80 MTPA ROM (2.41 MTPA Iron Ore + 0.39 MTPA mineral Reject), Iron Ore waste 1.50 MTPA, Top Soil 0.008 MTPA and Bauxite Production Capacity 0.13 MTPA (ROM), Bauxite waste 0.10 MTPA (Total Excavation: 4.538 MTPA) along with 3 crushing unit (2 existing & 1 proposed) and 5 screening units (3 existing & 2 proposed in the mine lease area of 188.268 ha, located at Villages Kalmanga, Jaldihi, Sidimba and Tantigram, Tehsil: Koira, District: Sundergarh, Odisha - Reconsideration of EC
	File No: J-11015/121/2011-IA.II(M) Proposal No: IA/OR/MIN/7291/2011 Time: 04:00 PM to 04:30 PM
2.7	Proposal for Environmental Clearance of M/s Ultra Tech Cement Ltd for Proposed Bela Cement Limestone Mine - 01 with Limestone Production Capacity of 1.5 Million TPA (ROM) and maximum 2.575 Lakh CuM (0.57 MTPA) Overburden per annum in the mine lease area of 415.097 ha located at Village – Devra, Tehsil – Rampur Baghelan and Village – Kothar, Tehsil – Amarpatan, District – Satna, Madhya Pradesh – Reconsideration of EC
	File No: IA-J-11015/4/2018-IA-II(M) Proposal No: IA/MP/MIN/71986/2017 Time: 04:30 PM to 05:00 PM
2.8	Proposal for Environmental Clearance of M/s Tata Steel Limited for Joda East Iron mine with expansion of production of Iron ore from 12.0 MTPA to 19.5 MTPA (ROM) with total excavation of 22.94 MTPA [Iron ore (ROM): 19.5 MTPA + OB waste: 2.64 MTPA + Re-handling of MR dump: 0.8 MTPA] and Beneficiation Plant throughput capacity increase from 12.0 MTPA to 17.6 MTPA in the mine lease area of 671.093 ha, located at Villages Joda, Kamarjoda, Banspani, Khuntpani& Baitarani Reserve Forest (R.F) in Barbil Taluka, Keonjhar District, Odisha – Reconsideration of EC
	File No: J-11015/215/2008-IA.II(M) Proposal No: IA/OR/MIN/240369/2020 Time: 05:00 PM to 05:30 PM
2.9	Any other item with the permission of the Chair
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AGENDA

Day 3: 21st April, 2022 (Thursday)

Venue: Through Video Conference.

Agenda Item: 10.30 AM onwards

CONSIDERATION OF PROPOSALS

3.1 Proposal for Re-Consideration of Environmental Clearance for River Sand (Bajri) Mining Project with production capacity of 16,50,000 TPA in the Mine Lease Area of 4365.64 Ha located at Villages ~ Agewa, AnandpurKalu-I, AnandpurKalull, Asarlai, etc.Odawas, Kekindra, Kathmor, Kurki, Kesarpura, Kanecha. Kanawas, KanwaliyaKalan, Kotariya, KheraDeogarh, KheraMaharajpura, KheraMolawas, Kharadi, Khindawas, Ghorawar, Chawandiya, Jhujharda, Jhanjhanwas, Thakarwas, Digarna, Talkiva. Dayalpura, Devnagar, Deoriya, DeoriyaRajputan, Dagla, Dhaneriya, Ghatanagri, NimberaKhurd, Nimbol, Nimai-I, Nimaj-II, Patan, Patus, PeepaliyaKhurd, Phoolmaal, Phaalka, Paliyawas. Bagatpura, BagtawarpuraManpura, Balunda, Ballupura, Balara, Banjakuri, Bikarlai, Birampuri, Birol, Bogasani, Bhiladeva, Bheenvgarh, Malpuriya, Mohangarh, Mohrai, Roop Nagar, Rajadand, Rabariyawas, Rampura, RamawasKalan, RamawasKhurd, Ras-I, Ras-II, Lithariya, Lototi, Vijaygarh, Samokhi and Sinla), Tehsil-Jaitaran, District-Pali Rajasthan of M/s Neetu Singh - Re-**Consideration of Environmental Clearance**

File No. J-11015/03/2017-IA.II (M) Proposal No. IA/RJ/MIN/117185/2017

Time: 10:30 AM to 11:00 AM

Proposal for Amendment of Environmental Clearance of Sand Stone Mining Project (Nett retained lease area 157.9234) located at Villages-Mamchari&Mahu, Tehsil & District – Karauli, Rajasthan of M/s Tiwari JhoomarlalSwarooplal- Amendment of Environmental Clearance

File No. J-11015/685/2007-IA.II(M) Proposal No. IA/RJ/MIN/65774/2010

Time: 11:00 AM to 11:30 AM

Proposal for Re-Consideration of Environmental clearance for Bajri Mine with production capacity of 63 Lakh TPA (ROM) in the mine lease area of 3150.07 Ha located at Revenue villages of Tehsil- Neem-Ka-Thana, District-Sikar, Rajasthan by M/s Mahendra Singh Ratnawat - Re-Consideration of Environmental clearance

File No. J-11015/382/2013-IA-II(M) Proposal No. IA/RJ/MIN/20344/2013

Time: 11:30 AM to 12:00 AM

Proposal for Re-Consideration of Environmental clearance for River Sand Mining with Production Capacity of 14 Lakh TPA in the mine lease area of 1329.983 Ha located near 86 Revenue villages viz. Mandwara, Shriramganj, Nareda, Chhapri and others., Tehsil-Phagi, District-Jaipur Rajasthan by M/s Mahendra Singh Ratnawat- Re-Consideration of Environmental clearance

File No. J-11015/253/2013-IA.II (M) Proposal No. IA/RJ/MIN/53484/2013

Time: 12:00 AM to 12:30 AM

Proposal for amendment of ToR vide letter no. 23-249/ 2018-IA.III (V) dated. 03.02.2021 for Sandstone &Khanda Mine (ML No, - 9/2000, Area 32.10 Ha) for proposed production capacity of 1,18,000 TPA of ROM located at Village Bhidyani&Sajjanwas, Tehsil Rupbas, District Bharatpur, Rajasthan of M/s Gopal Ram Kashyap— Amendment of Terms of Reference

File No. 23-249/2018-IA.III (V)

Proposal No. IA/RJ/MIN/262226/2022

Time: 12:30 AM to 01:00 PM

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

Proposal for Re-Consideration of Environmental clearance for Mining of Bajri (Minor Mineral) with production capacity of 5,60,000 TPA (ROM) in the mine lease area of 113.77 Ha, located at Revenue Village (s) of Tehsil Shahpura, District - Jaipur, Rajasthan by Lessee Shri Arjun Singh - Re-Consideration of Environmental clearance

File No. J-11015/353/2013-IA.II (M) Proposal No. IA/RJ/MIN/51896/2013

Time: 02:00 to 2:30 PM

Proposal for Reconsideration of Environmental clearance for Mining of Bajri (minor mineral) with production capacity of 44, 80,000 TPA (ROM) in the mine lease area of 766.53 Ha, located at Revenue Village (s) of Tehsil – Kotputli, District – Jaipur, Rajasthan by lessee Shri Satish Kumar S/o Shri Ramkaran- Re-Consideration of Environmental clearance

File No. J-11015/352/2013-IA.II (M) Proposal No. IA/RJ/MIN/51929/2013

Time: 02:30 PM to 03:00 PM

Proposal for Re-consideration of Environmental Clearance Mining of Bajri (Minor Mineral) with proposed production capacity 5.60 million TPA (ROM) in the mine lease area of 19011.89 Ha, located at Villages of Tehsil - Siwana, District – Barmer, Rajasthan by M/s Ridhi Siddhi Associates – Re-Consideration of Environmental clearance

File No. J-11015/427/2013-IA.II (M) Proposal No. IA/RJ/MIN/20595/2013 Time: 03:00 PM to 03:30 PM 3.9 Proposal for Re-consideration of Environmental clearance for Ba (Minor Mineral) with proposed production capacity of 1.12 MTPA in lease area 278.67 ha located at Revenue village of ChauthKaBarwara, District SawaiMadhopur, State Rajasthan by M/s Singh Solanki - Re-Consideration of Environmental Clearance File No. J-11015/233/2013-IA-II (M) Proposal No. IA/RJ/MIN/20304/2013 Time: 03:30 PM to 04:00 PM 3.10 Proposal for Re-consideration of Environmental clearance for Mining	the mine Tehsil			
Time: 03:00 PM to 03:30 PM Proposal for Re-consideration of Environmental clearance for Ba (Minor Mineral) with proposed production capacity of 1.12 MTPA in lease area 278.67 ha located at Revenue village of ChauthKaBarwara, District SawaiMadhopur, State Rajasthan by M/s Singh Solanki - Re-Consideration of Environmental Clearance File No. J-11015/233/2013-IA-II (M) Proposal No. IA/RJ/MIN/20304/2013 Time: 03:30 PM to 04:00 PM	the mine Tehsil			
Proposal for Re-consideration of Environmental clearance for Ba (Minor Mineral) with proposed production capacity of 1.12 MTPA in lease area 278.67 ha located at Revenue village of ChauthKaBarwara, District SawaiMadhopur, State Rajasthan by M/s Singh Solanki - Re-Consideration of Environmental Clearance File No. J-11015/233/2013-IA-II (M) Proposal No. IA/RJ/MIN/20304/2013 Time: 03:30 PM to 04:00 PM	the mine Tehsil			
(Minor Mineral) with proposed production capacity of 1.12 MTPA in lease area 278.67 ha located at Revenue village of ChauthKaBarwara, District SawaiMadhopur, State Rajasthan by M/s Singh Solanki - Re-Consideration of Environmental Clearance File No. J-11015/233/2013-IA-II (M) Proposal No. IA/RJ/MIN/20304/2013 Time: 03:30 PM to 04:00 PM	the mine f Tehsil			
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ChauthKaBarwara, District SawaiMadhopur, State Rajasthan by M/s Singh Solanki - Re-Consideration of Environmental Clearance File No. J-11015/233/2013-IA-II (M) Proposal No. IA/RJ/MIN/20304/2013 Time: 03:30 PM to 04:00 PM				
Singh Solanki - Re-Consideration of Environmental Clearance File No. J-11015/233/2013-IA-II (M) Proposal No. IA/RJ/MIN/20304/2013 Time: 03:30 PM to 04:00 PM	s Mangal			
File No. J-11015/233/2013-IA-II (M) Proposal No. IA/RJ/MIN/20304/2013 Time: 03:30 PM to 04:00 PM				
Proposal No. IA/RJ/MIN/20304/2013 Time: 03:30 PM to 04:00 PM				
Time: 03:30 PM to 04:00 PM				
2.40 Proposal for Do consideration of Environmental elegences for Minim				
3.10 Proposal for Re-consideration of Environmental clearance for Mining	g of Bajri			
(Minor Mineral) with proposed production capacity of 2.8 Million TP	A (ROM)			
in the mine lease area 905.206 ha located at near revenue villages of Tehsil-				
Pidawa, District-Jhalawar, Rajasthan by Lessee Shri Mukesh Shari	Pidawa, District-Jhalawar, Rajasthan by Lessee Shri Mukesh Sharma - Re-			
Consideration of Environmental Clearance				
File No. J-11015/113/2016-IA-II(M)				
Proposal No. IA/RJ/MIN/25369/2014				
Time: 04:00 PM to 04:30 PM				
3.11 Proposal for Re-consideration of Environmental clearance for M	Mining of			
Sand (Minor Mineral) with production capacity of 0.42 MTPA in t	the mine			
lease area 360.97 ha, located at Revenue Villages of Tehsil: Baran	, District-			
Baran, Rajasthan by M/s Mukesh Sharma- Re-Considera	ation of			
Environmental Clearance				
File No. J-11015/408/2015-IA.II(M)				
Proposal No. IA/RJ/MIN/32677/2015				
Time: 04:30 PM to 05:00 PM				
3.12 Any other item with the permission of the Chair				

Annexure-I: List of members of Expert Appraisal Committee of Non Coal Mining Sector

S.N o	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	Pankaj Verma	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	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	B-104/106 Rockvalley Apartments, General Mahadev Singh road, Sewlachowk, Majra, Dehradun - 248001	Member	asharajvanshi@gmail.c om
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

	D. A. I.	C.C. Cubbarra-Nilratara	Manalaa	ndiklasan name alla aksa 463
9	Dr. A.K. Malhotra	C-6, SubhavnaNiketan, Road No. 41, Pitampura, Delhi-110034	Member	<u>ajitkumarmalhotra463</u> <u>@gmail.com</u>
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.Mukesh Khare	, Department of Civil Engineering, IIT, Delhi	Member	kharemukesh@yahoo.c o.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 Pankaj Kulshreshtha	Controller of Mines, IBM Block D, Second Floor, Indira Bhavan, Civil Lines, Nagpur - 440001	Member	pankajkul@ibm.gov.in
15	Shri Ram Avatar	Representative of DGMS Room No. 201-203, II Floor, B-Block, CGO-II,, Hapur Rd, Kamla Nehru Nagar, Ghaziabad, Uttar Pradesh 201002	Member	meenaramawatar@gma il.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 theproject:
- 2. Name of the Company, Address Tele No. & E-mail Head oforganization:
- 3. If a Joint venture, the names & addresses of the JV partners including theirshare
- 4. Latitude and Longitude of theproject
- 5. Whether the project is in the Critically Polluted Area(CPA):
- 6. Cost of theproject
- 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 forEC)
- 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 appliedfor
- 14. Mine Lease Area
 - (i) As per blockallotment
 - (ii) As per approved mineplan
- 15. Date of approval of mine plan, mine closure plan, status &date
- 16. Date of Board'sapproval:
- 17. Date of Ground water clearance and surface waterapproval.
- 18. Existing Ground water level in(M)
- 19. Date of mine closureapproval
- 20. Any river/Nallah flowing near or adjacent to the proposedmine. If yes, please give details.

Details of mine lease: -

 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	 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

II TECHNICALDETAILS

21. <u>GeologicalReserve:</u>

- (i) Total geologicalreserve
- (ii) Mineablereserve
- (iii) Extractablereserve
- (iv) Per cent (%) of extraction
- (v) Range of ground waterlevel
- (vi) Total estimated waterrequirement:
- (vii) Details of intersecting ground waterlevel

22. <u>Details of Deposits</u>:

- (i) Depth of overbody
- (ii) Grade ofore
- (iii) Strippingratio
- 23. Method ofmining:
- 24. Life ofmine
- 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 prescribedlimits.
- 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 beingutilized

28. Details of InternalDumps

- (i) Number of internaldumps
- (ii) Area of eachdump
- (iii) Height of eachdump
- (iv) Quantity of wastes filled(MCm)

29. Utilization potential ofwastes

- (i) Within themines
- (ii) Outsidemines
- (iii) Efforts made byproponent

30. Details of final MineVoids

- (i) Area
- (ii) Depth

31. Details of Quarry:

- (i) Total quarry area:
- (ii) Backfilled quarry area ofha shall be reclaimed withplantation
- (iii) A void of ha at a depth of m which is proposed to be converted into a waterbody
- (iv) Green belt created inha.

32. <u>Details of Landusage</u>

- (i) Pre-mining
- (ii) Post-Mining
- (iii) Corearea

33. Details of Forestissues

- (i) Total forest area involved (in ha) for mininglease.
- (ii) Total broken forestarea.
- (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 thedetails.
- (v) Extent of forest land in the project (including safety zone and all types of forest land) (inha)
- (vi) Total forest land for which Stage-1 FC is available (give area in ha), provide breakup of this area in followingformat:

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 inha)

- (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 theproject</u>:

- (i) Total capitalCost:
- (ii) Cost of Production:
- (iii) SalePrice:
- (iv) CSRcost:
- (v) R&RCost:
- (vi) No ofPAFs:
- (vii) Cost for implementing EMP:

35. <u>Details of villages/habitation in mine leasearea</u>

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

36. Details of transportation ofmineral

- (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 ofreclamation:

- a. Afforestation shall be done covering an area of: ha at the end of mining. This willinclude:
 - (i) Reclaimed external OB dump (in ha):
 - (ii) internal dump (inha),
 - (iii) Green belt (inha)
 - (iv) Density of tree plantation (in no ofplants)
 - (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 andhorticulture
 - (viii) Fisheries
 - (ix) ECO Tourist/recreationspot

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 asannexure
- 40. Give details of actual production vis-à-vis sanctioned capacity since the inception of mine in following format or since 1993-94 asapplicable:

Year	EC sanctioned	Actual	Excess production
	capacity	productio	beyond the EC
	(MTPA)	n (MTPA)	sanctioned capacity

IV. PUBLIC HEARINGISSUES

- 41. Date and Place of publichearing:
- 42. The designation of officer presided our the PH
- 43. Issues raised during Public Hearing and assurance given alongwith the financial provisions and action plan, if any, by the project proponent. (Please attach as an annexure in a tabular form.)
- 44. Number of representation received in writing from the district and outside of district, please givedetails

V. <u>Consultant;</u>

- 45. Name of the EIA consultant who prepared the EIA/EMPreport.
- 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 collectingdata.

VI. OtherInformation

- 48. One page summary for TOR and EC separately asapplicable.
- 49. Brief Background of the Project as pertable:

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> 20thApril2018 for submission of FORM 2 for EC Proposals

Form-2

<u>APPLICATION FOR PRIOR ENVIRONMENTAL CLEARANCE</u> [Non-coal MiningProjects]

1	De	tails of Proj						
	a.						:	
	b.	b. Name of the Company / Organization					:	
	C.	Registered	Address				:	
	d.	Legal Statu	is of the Com	oany			:	
	e.		re (Yes/No)				:	
		If Yes,						
		(i) No. of J	V Partners(M	ultiple Entries A	Allowed)		:	
	N	lame of	Share of	Address of	Email Id	Mobile I	No.	
		the JV	the JV	the JV	of JV	of JV		
		Partner	Partner	Partner	Partner	Partne	er	
2	Ad	dress for th	e correspon	dence		•		
	a	Name of th	e applicant				:	
	b	Designation (Owner / Partner / CEO)					:	
	C.	Address						
	d	Pin code						
	е	e-mail						
	f.	Telephone No.						
	g.	Fax No.						
3	Cat			ctivity as per S	chedule of E	IA Notif	icati	on,2006
	a.	Project / Ad	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) (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 Category ((b)					
	b.						:	
		If B1 or B2		Carabasal	Chata I I I			
			• •	: Central Level /	State level (II	n case	:	
		of B2 projects)						

		If Others					
	c.	Please Specify				:	
	d.	Non-coal Minin	g / Thermal / River Ifrastructure-I / Inf	Projects only) (Coa Valley & Hydro / I Frastructure-II /		:	
		Now/Evpansion	/Modornization/On	oTimoCanacityoyna	ncion		
	e.	•	n/Modernization/On Mining) / Expansion	eTimeCapacityexpa ı under Para 7(ii) /	insion	:	
		-		Change of Product M	lix under		
4	Loc	cation of the Pr	niect				
•	a.	Plot / Survey /	_				
	b.	Village	Terrasia ivoi				
	С.	Tehsil				•	
	d.	District				•	
	e.	State					
	f.	Pin Code					
	g.	Bounded Latitu	des (North)				
	9.	From	ucs (North)				
		To					
	h.	Bounded Longitudes(East)				•	
	11.	From	iuues(Last)				
						•	
		To Surrey of India Tana Chash Na					
	i.	Survey of India Topo Sheet No.				:	
	j.	Upload Topo Sheet File (Upload pdf only)				:	
	k.	Maximum Elevation Above Means Sea Level(AMSL)					
	l.		ile (<i>Upload kml onl</i>		**** ***	:	
	m.	study	arest HFL from the	project boundary w	ithin the	:	
		area	- 1/0/0/1	(=)			
	n.	-	Zone: 1 / 2 / 3 / 4	-		:	
5			s executed in mu	Itiple States (Yes	/ No)?		
	If \						
	a.		tes in which Project	will be Executed			
		(e.g. 1,2,3,4,5,					
	b.	Main State of the Project					
	c.	-	ultiple Entries Allov	-			
			-	es not belong to an	y state,		
			gory could be select		\ r:11		
		State	District	Tehsil	Village		
6	De	tails of Terms of	of Reference (To	R)			
	a.		-	omitting application	(Yes /		
	No)?						

		If Yes				
	b.	Date of issue of ToR / Standard	d ToR			
	C.	MoEF&CC / SEIAA File No.				
	d.	Upload ToR letter (PDF only)				
7	Det	ails of Public Consultation				
	a.	Whether the Project Exempted	from Public Hearin	ng (Yes/No)?		
		If yes,				
		Reason				
	b.	Supporting Document (upload				
	C.	Whether details of Public Heari	ng available (Yes/N	No)?	••	
		If No,				
	d.	Reason thereof				
		Supporting Document (upload	pdf only)			
		If Yes,				
	e.	Date of Advertisement of Public	_			
	f.	Copy of advertisement in English	` .	• •	:	
	g.	Whether Public hearing was pre	esided over by an o	officer of the	:	
		rank	or .			
		of Additional District Magistrate above(Yes/No)?	e Or			
		If yes				
	h.	Designation of Presiding Office	er (District Magisti	rate / District		
		Collector / Deputy Commission	•			
	i.	Copy of duly signed Proceeding			:	
		(Upload pdfonly)		<u>-</u>		
	j.	Date of Public Hearing			:	
	k.	Venue of Public Hearing:			:	
		Village				
		Tehsil				
		District				
		State				
	1.	Distance of Public Hearing Veni	ue from the Propos	ed Project	:	
	٠.	(km)	de from the fropos	ica i roject	•	
	m.	No. of people attended				
	n.	If the multiple public hearings	conducted			
		Pl give the details of each PH a	s per (e) to (o) abo	ove		
8	Det	ails of Project Configuration			llow	red)
	a.	Whether the project is New (Ye	-			
		If yes,	· - ,			
	b.	Project Configuration				1
	υ.	Plant / Equipment /	Configuration	Remarks if		
		Facility	Comiguration	any		
	C.	Product			:	
						I

Product / Activity (Capacit y / Area)	Quantit y	Unit	Mode of Transport / Transmission of 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)

Clau	ıse 7(ing) / Expansion under Clause 7(ii) / Modernisat (ii) / Change of Product Mix under Clause 7(ii)))		
a.	Deta	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 ofcertifiedreportoncomplianceofearlierenvironmental		
	clear	ance conditions		
	(i)	Details of Regional OfficeofMoEFCC / Zonal Office of CPCB /	:	
		SPCB / UTPCC from which certified reporton compliance		
		of earlier environmental clearance conditions obtained		
	(ii)	Letter No	:	
	(iii)	Status of Compliance	:	
	(iv)	Certified reporton compliance of earlier environmental	:	
		clearance conditions (Including Monitoring Report)		
		(Upload pdf only)		
	(v)	Date of site visit	:	
c.	Deta	nils 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 (Upload pdf only)		
	(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 (Upload		
1		pdf only)		

		Product/Acti vity(Capacit y/Area)	Quantity From	Qua To	antity	Unit	Mode of Transport/Transm of Product	issior	1
				/=			/ 11/AANA/N 11 1	<i>(</i> 1)	
		KiloLitre pe per Day, Ki - Mode of Tra Conveyor E two or thre Others)	er Day(KLD) lometers(K ansport/Tra Belt, Pipe Co emodes,), To (m), ansm onve	ns Cru Millior ission yor, A	shed Liters of Pro rial Ro	Vatt(MW), Hectares per Day(TCD), Cub s per Day(MLD),Oth oduct (Road, Rail, opeway,combination	ic Me ners)	
	e.	Details of Configu							
		Plant /	Existing			oosed	Final	Rem	_
		Equipmen t/Facility	Configura	itio		igurat on	i configuration After	s if	
		t/1 actility	n		,	JII	expa nsion	an	У
10	Pro	ject Cost							
	a.	Total Cost of the	-		-		` '	:	
	b.	Funds Allocated f Lakhs)	or Environr	nent	Mana	gemei	nt (Capital) (in	:	
	C.	Funds Allocated Responsibility)	Towards ES	C (E	ntrepr	eneur	Social	:	
		(in Lakhs)					(5145)		
	d.					anage	ement Plan (EMP)	:	
11	\A/b	(Recurring per A				Condi	tion specified in		
							? [provide name	•	
					-	-	/ International		
		ındary					,		
		l distance from t	he project	t					
		If Yes							
	a.	Protected Area N Act,1972	otified Und	er th	e Wild	Life(F	rotection)	:	
	b.	Critically Polluted Control		denti	fied b	y the (Central Pollution	:	
	C.	Board from Time Notified Eco-Sens		1				:	
	d.	Inter-State Boun			rnation	nal Ro	ındaries	:	
12	_	ether projects a						•	
	the			JPC,		Jiidit	.c., specifica iii		

	Schedule of EIA Notification (Yes/No)?										
		If Yes									
	a.	/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 Raw Material / Fuel Requirement (Multiple Entries Allowed)									
13	Raw Material / Fuel Requirement (Multiple Entries Allowed)										
	a.										
		laterial / Fuel	y per Annum	Office	case of Import, please specify country and Name of the port from which Raw Material / Fuel is received)	of Transp ort	Source from Project Site (in Kilo meters) (In case of import, distance from the port from which the raw material / fuel is received	(Lir e / Sup Agr e nt aud / M LC Cap / O ma	kage nkag Fuel pply eem / e- ction oU / otive pen rket /		

		case of expans	ion prop	osals, total	requiremer	nt of raw ma	terial / fue	el shall
	be (given		(75.4)			(1) (4	
	-	•	-	• •	•	MW), Hectar	• •	
		•			•	(TCD), Cubic	•	r
		• •	•	, ,	•	y(MLD),Othe	,	
	-		insport/ I	ransmissio	n of Produc	t (Road, Rail	, Conveyo	r
		Belt,Pipe	rial Dan	oway camb	ination of t	uo or throo	madas Ot	hore)
	b.	Upload copy				wo or three r		
	٥.	auction / M		_				
		Allocation / C		iuiii oi oii	uerstanding	, Letter t	וכ	
		source / othe	•					
14	Bas	seline Data (A		ater / Nois	se / Soil /	Ground wa	ter table	<u> </u>
		iers)	_	-				
	a.	Period of Bas	e Line D	ata Collecti	on			
		From (DD/MI	M/YYYY)				:	
		To (DD/MM/Y	YYYY)				:	
	b.	Season (Sum	mer / Pr	e-monsoon	ı / Post-mor	nsoon / Wint	er) :	
	c.	No. of Ambie	nt Air Qւ	uality (AAQ)) Monitoring	Locations	:	
	d.	Details of AA	Q Monito	oring (<i>Multip</i>	ole Entries A	Allowed)	<u>'</u>	
	Crit	eria	Unit	Maximu	Minimu	98	Prescrib	
	Pollutant m m Value Percentil						e	
		S		Value		e Value	d Charadan	
							Standar	
							d	
		Criteria Poll	utants: -	- (PM10, PM	12.5, SO2,N	Ox, Others p	oarameter	」 S
		specific to s		(,	, , , , , , , , , , , , , , , , , , , ,		
	_	•	•	per Meter (Cube,Nano	Gram per Me	eter Cube,	Mili
		Gramper		•	,	·	,	
	Meter Cube, NA) e. No. of Ground Water Monitoring Locations (<i>Multiple Entries</i>							
	e.	No. of Ground Allowed)	d Water	Monitoring	Locations (Multiple Entr	ies :	
	f.	Details of Gro	ound Wa	ter Monitori	ing		<u> </u>	
		Criteria	Unit	Maximu	Minimu	98	Prescrib	
		Pollutant		m	m	Percentil	e	
		S		Value	Value	e Value	d d	
							Standar	
							d	-
								-

C	Crit	eria Polluta	ants:	- (p	oH, TS	SS, TE	os, ⁻	Total H	Hardne	ess, Chl	orides	s, Fluc	oride	,
F	lea	vy Metals,		-		ters s	pecif	ic to t	he sec	tor)				
-		Unit :- (mg/I,ľ	VA)										
	g.	No. of Su	ırface	Wa	iter M	onitor	ing	Locati	ons				:	
	h.	Details o	f Grou	ınd	Wate	r Mon	itori	ng (M	ultiple	Entries	Allon	red)		·
	_	iteria		U	Jnit	Max	kimu	Min	imu	98		Pres	crib	
	PC	llutants				m V	/alue	e m		Perce		е	d	
								Va	alue	e Va	iue	Stan	dard	
		- Parame	eter :-	(pł	H, DO	, BOD	, CC	D, Ot	hers p	aramete	ers sp	ecific	to	J
		thesect	,											
-	i.	- Unit :- No. of Ar	(mg/l, mbient	<u>,NA</u> + Nc) Disa M	Ionito	rina	Locati	one				:	
	j.	Details o								Allowed)		•	
F		arameter	Uni		Maxi	_ `	r	nimu		98		scrib	1	
					m Va	_	m	iiiiiu		centil		е		
							Val	lue	e V	'alue	`	d !		
												ndar d		
											•	<u>u</u>		
		- Parame	-				_							
	k.	- Unit :- No. of So	•					. ,,	ole Ent	ries Alla	nwed)			
		Parameter		Unit		Maxii		Minin		98			•	
		. arameter		01111		m Va		m	_	Percenti	ı			
						• a		Value		e Value				
		- Parame	eter :-	(pl	1, N(N	Nitrog	en),	P(Pho	sphor	us),				
		K(Potassium), Electric Conductivity) - Unit :- (Millisiemens per Centimeter, Milligram per Litre, Percent,												
			-					-	_	•				
					Seco	na,Mi	llieq	uivalei	nts pe	r 100 G	ram,	Milligr	am p	per
		Kilogra per Mill	•		ıram r	her he	ctar	e Oth	ers)					
	1	Ground				JC1 11C	ccui	<u>., oa</u>	1013)					
ŀ	i	Range of	Wate	r Ta	able P	re-Mo	nso	on Sea	ason (Meters	Below	Grou	nd L	evel
		(m												
		bgl)): From												
L		To											:	
- 1														

	Range of Water Table Post-Monsoon Season (Meters Beld (m								Gro	und	Level
			bgl)):								,
			From							:	
			То							:	
	i	ii			Water Int	ersection v	vill be the	ere (Yes / No))?	:	
			If Yes	•							
			(i) Up (<i>Uploa</i>		of Central	Ground Wa	ater Auth	ority Letter		:	
			pdf or								
			` ′	tter No.						:	
	L		` '	ate of issue						<u> </u>	
15	A	<u> 4//o</u>	wed)		quireme	nt (During) Operat	ion)(Multiple	Ent	ries	1
	6	э.	Detail					-			
			Sourc	_	intity KLD	Method of water withdraw	fro			le of spor	
						al					
					(0)	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	/011				
	- Source: Surface / Ground Water / Sea / Others										
	Modeof Transportation: Pipeline /Canal/OthersMethod of water withdrawal: Barrage / Weir / Intake well /									_1	. 11
		-				_	e / Weir	/ Intake well	/ Ja	CKW	ell
	ŀ	o.		be well / Op			netent Ai	uthority (<i>Uplo</i>	ad r	ndf o	nlv)
). C.	Letter	<u> </u>	CITIISSIOII	TIOTH COIN	peterit At	actionity (<i>Opto</i>	au p	. ·	
		j.		of issue						•	
					L					•	
		e.		tted quanti	-		- / NI - N			:	
	Ī	•		ner Desalina	ation is pr	oposea (re	S/ NO)			:	
			If Yes	•		(1.5.)					
				salination c		(LD)				:	
			` , -	uality of Bri	,					:	
				ode of Disp						:	
16	١	Wa	ste Wa	ater Mana	gement (During Op	peration)			
		Т	уре	Quantity	Treatme	Treatm	Mode	Quantity	Q	uant	tity of
		/		of Waste	nt	ent	of	of Treated	D	ischa	arged
		S	ourc	Water	Capacity	Method	Dispo	Water	W	/ ter	(Kilo
		е		Generate	(Kilo		s al	Used in	l	Litre	per
				d (Kilo	Litre per			Recycling		Da	•
				Litre per	Day)			/ Reuse			
				Day)	, ,			, (Kilo			
								Litre			
								perDay)			

		T									
	a.			ter General	ion				:		
	b.		Discharge						:		
	c.		Reused Wa						:		
17	S				agement(Multiple	Entries /	Allowed	d)		
		Item	۱ Quan	itit Unit	Distanc	Mo	ode of	l l	Mode		
				per	e from	Tra	nspor	0	f		
			Annı	um	Site	t			Dispos	sa	
								1			
				(=				L]
		•	- Item:-	(Industrial	waste,Mun	icipalSoli	dwaste,	Flyash,		om As zardo	
		\/\a	cta (ac nai	· Hazardou	s and Othe	r Wasta I	Manager	ment D			
		Was	te,Bio-Med	lical	s and Othe	i waste i	<u> lanagei</u>	Hent K	uics .	2010	<i>/,</i> ∟
					olitionwast	e,Plastic\	Waste,O	thers)			
		- Unit	:-(Tons,Kil	oliter)							
		- Mod		Disposal:-	•	•	Storage	and	d		
		•			uthorizedRe						
10					_andfills,Ot		A // />				
18					n (Multiple				<u> </u>		
		Criteria	Unit	Baseline	Minimu m		nental	Total (GLC	Pres b	cri e
		Pollutan		Concen	Value	Conce				_	1 Н
		t s		ration	value		n			Star	~ µ
				Tation						r	
					202 110						
			meter:- (F ector)	M10, PM,	502,NOx, (Others pa	irametei	rs spec	ific to)	
			•	ram ner M	eter Cube,I	Λ Δ)					
19	Po	ower Re	equiremen	it	cter cabe,i	va)					
	a.		-	olt Amps (I	(VA))				<u>:</u>		
	b.			1 (:		
	c.	Uploa	d Copy of	Agreement	(Upload po	df only)			:		
	d.	-		_	ails of DG				:		
	e.		Height (in						:		-
20				•	ior to the	project	propos	al) in	На		
	а .					P. 2,000	P		: 		
	b.		e Land						'		
	c.		nment Lar	nd							
				iu							
	d. Revenue Land									1	

	e.	Other Land						:	
		Total land							
21	Pr€	esent Land Use	breakup in	На					
	a.	Agriculture Are	a					:	
	b.	Waste/Barren	Area					:	
	c.	Grazing/ Comn	nunity Area					:	
	d.	Surface Water	bodies					:	
	e.	Settlements							
	f.	Industrial							
	g.	Forest						:	
	h.	Mangroves							
	i.	Marine area							
	j.	Others (Specify	y)					:	
		Total						:	
22		nd requiremen	t for various	activities	s (Mul	tiple entries	5	:	
		owed)							
	in I	на Description of	Activity / Fac	rility /	Land		R	emai	rks
			Plant /	incy /		irement		Remarks	
	Others								
		reen belt							
		otal	/ 51					_	
		•	acility / Plan	' -			-		• •
			sh pond, Qua						
		•	ll, Water res	servoir, D	e-Saiii	iation piant,	Area	101	Soliu
		waste manag up area, othe	•						
23	Eco	ological and En		Sensitiv	itv (W	ithin 10 Km):-WI	S-W	/ild
		eSpecies; NPA-					-		
		eas:ESZs- Eco			Ī			_	
	Se	nsitive Zones)							
	a.	Details of Ecolo	ogical Sensitiv	ity					
		Details	Name	Distar	ice	Rem			
		of		from t	:he	S	5		
		Ecologic		Proje	ct				
		al		(Km)				
		Sensitivity							
		- Dotaile of E	 cological Sens	itivity	Critica	lly Polluted A	roo		_
		WLS,NPA,	cological SellS	ordivity: - (CHUCA	iiy Foliuteu A	u ca,		
		• •	, Corridors, W	'ildlife Cori	ridors))			

b		Whether NBWL rec	ommendation is	s required (Yes/No)	?		
		If yes					
		Upload NBWL recor	mmendation in	PDF			
C.		Details of Environn	nental Sensitivit	ГУ			
		Details of Environmental Sensitivity	Name	Distance from the Project (Km)	Rema	rks	
_		301131011110					
_							
	7	ArchaeologicalSites,l Installations, Oth	Defence ers)				
d	•	required	mission from th	e competent autho	rity is		
		If yes					
		Upload NoC / Perm	ission from the	competent authorit	ty in PDF		
F	or	est Land					
1		Whether any Fores	t Land involved	(Yes/No)?			
		If Yes					
а	•	Obtained / Final Clearance Under F Process(Stage-II)	(Stage-II) A _l Process(Stage-I	oproval Obtained) / Forest Clearan	/ Forest ce Under		
		If In-Principle (Sta	ge-I) Approval	Obtained,			
		(i) MoEFCC file nur	nber			:	
		(ii) Date of InPrinci	iple (Stage-I) a	pproval		:	
		(iii) Area diverted				:	
		Ànnexure-FC	er (Upload pdf	only and attach it a	S	:	
			Approval Obtain	ned,			
		` • ,	• •	•		:	
		(ii) Date of Final Ap	oproval			:	
		(iii) Date of In-Prin	ciple Approval			:	
		(iv) Area diverted				:	
		Annexure-FC	er(<i>Upload pdf o</i>	nly and attach it as			
			under process	(Stage-I),			
		(i) MoEFCC file nur	nber			:	
		(ii) Area applied				:	
		If Forest Clearance	under process	(Stage-II),			
	c. d	d.	If yes Upload NBWL record C. Details of Environmental Sensitivity - Details of Enviro	If yes Upload NBWL recommendation in c. Details of Environmental Sensitivit Details of Fiveronmental Sensitivity - Details of Details of Environmental Sensitivity - Details of Sensitivity - Details of Details of Sensitivity Archaeological Sites, Defence Installations, Others) d. Whether NoC / Permission from the required (Yes/No)? If yes Upload NoC / Permission from the Forest Land 1 Whether any Forest Land involved If Yes a. Forests Clearance Status (In-Obtained / Final (Stage-II) Alder Clearance Under Process(Stage-II) / Application for Forest Clearance years of the sense of the sen	If yes Upload NBWL recommendation in PDF C. Details of Environmental Sensitivity Details of Environmental Sensitivity Project (Km) - Details of Environmental Sensitivity:-(Forest, Archaeological Sites, Defence Installations, Others) d. Whether NoC / Permission from the competent author required (Yes/No)? If yes Upload NoC / Permission from the competent authorite Forest Land 1 Whether any Forest Land involved(Yes/No)? If Yes a. Forests Clearance Status (In-Principle(Stage-I) Obtained / Final (Stage-II) Approval Obtained Clearance Under Process(Stage-I) / Forest Clearan 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 a Annexure-FC letter) If Final (Stage-II) Approval (iii) 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	If yes Upload NBWL recommendation in PDF C. Details of Environmental Sensitivity Details of Environmental Sensitivity Details of Environmental Sensitivity - Details of Environmental Sensitivity:- (Forest, ArchaeologicalSites, 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 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 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, (ii) MoEFCC file number (iii) Date of Final Approval (iii) Date of Final 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 yes Upload NBWL recommendation in PDF C. Details of Environmental Sensitivity Details of Environmental Sensitivity - Details of Environmental Sensitivity:- (Forest, ArchaeologicalSites, 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 Forest Land 1 Whether any Forest Land involved(Yes/No)? If Yes a. Forests Clearance Status (In-Principle(Stage-I) Approval Obtained / Forest Clearance Under Process(Stage-II) / Forest Clearance Under Process(Stage-II) / 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 (iv) Area diverted (v) Upload FC Letter (Upload pdf only and attach it as Annexure-FC letter) If Forest Clearance under process (Stage-I), If MoEFCC file number (ii) Area applied

		(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		
	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	Lan	nd Acquisition Status		
	a.	Acquired Land		
	b.	Land yet to be acquired		
	C.	Status of Land acquisition if not acquired		
27	Rel	nabilitation 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		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		

	a.	Details of study conducted									
	e.	Whether permission has been obtained from competent									
		authority									
		(Yes/No)? (i) Upload copy of permission (Upload PDFOnly)									
		(iii) Date ofissue									
		(iv) Recommendations ifany									
30		nether there is Presence of Water Bodies in Buffer	:								
	Are	a(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	••								
	d.	Temporaryemployment during operation	:								
	e.	No. of working days	:								
	f.	Total manpower	:								
32	C	een Belt in Ha									
32	Gre	en beit in na									
32	a.	In case of new projects	:								
32			:								
32	a.	In case of new projects	:								
32	a. i.	In case of new projects Total Area of Green Belt									
32	a. i. ii.	In case of new projects Total Area of Green Belt Percentage of Total Project Area	:								
32	a. i. ii. iii.	In case of new projects Total Area of Green Belt Percentage of Total Project Area No. of Plants to be Planted Funds Allocated for Plantation	:								
32	a. i. ii. iii. v	In case of new projects Total Area of Green Belt Percentage of Total Project Area No. of Plants to be Planted Funds Allocated for Plantation Upload Green Belt Plan (Upload PDF Only)	:								
32	a. i. ii. iii. iv.	In case of new projects Total Area of Green Belt Percentage of Total Project Area No. of Plants to be Planted Funds Allocated for Plantation	:								
32	a. i. ii. iii. v	In case of new projects Total Area of Green Belt Percentage of Total Project Area No. of Plants to be Planted Funds Allocated for Plantation Upload Green Belt Plan (Upload PDF Only) Incase of expansion / modernization / change in product mix etc. Description Existing Proposed	:	I							
32	a. i. ii. iii. v. v	In case of new projects Total Area of Green Belt Percentage of Total Project Area No. of Plants to be Planted Funds Allocated for Plantation Upload Green Belt Plan (Upload PDF Only) Incase of expansion / modernization / change in product mix etc.		I							
32	a. i. ii. iii. v. v	In case of new projects Total Area of Green Belt Percentage of Total Project Area No. of Plants to be Planted Funds Allocated for Plantation Upload Green Belt Plan (Upload PDF Only) Incase of expansion / modernization / change in product mix etc. Description Existing Proposed Total Area of Green Belt		I							
32	a. i. ii. iii. v. v	In case of new projects Total Area of Green Belt Percentage of Total Project Area No. of Plants to be Planted Funds Allocated for Plantation Upload Green Belt Plan (Upload PDF Only) Incase of expansion / modernization / change in product mix etc. Description Existing Proposed Total Area of Green		I							
32	a. i. ii. iii. v. v	In case of new projects Total Area of Green Belt Percentage of Total Project Area No. of Plants to be Planted Funds Allocated for Plantation Upload Green Belt Plan (Upload PDF Only) Incase of expansion / modernization / change in product mix etc. Description Existing Proposed Total Area of Green Belt Percentage of Total Project Area		I							
32	a. i. ii. iii. v. v	In case of new projects Total Area of Green Belt Percentage of Total Project Area No. of Plants to be Planted Funds Allocated for Plantation Upload Green Belt Plan (Upload PDF Only) Incase of expansion / modernization / change in product mix etc. Description Existing Proposed Total Area of Green Belt Percentage of Total Project Area No. of Plants		I							
32	a. i. ii. iiv. v b.	In case of new projects Total Area of Green Belt Percentage of Total Project Area No. of Plants to be Planted Funds Allocated for Plantation Upload Green Belt Plan (Upload PDF Only) Incase of expansion / modernization / change in product mix etc. Description Existing Proposed Total Area of Green Belt Percentage of Total Project Area No. of Plants Funds Allocated		I							
32	a. i. ii. iii. v. v	In case of new projects Total Area of Green Belt Percentage of Total Project Area No. of Plants to be Planted Funds Allocated for Plantation Upload Green Belt Plan (Upload PDF Only) Incase of expansion / modernization / change in product mix etc. Description Existing Proposed Total Area of Green Belt Percentage of Total Project Area No. of Plants		I							
33	a. i. ii. iiv. v b. ii.	In case of new projects Total Area of Green Belt Percentage of Total Project Area No. of Plants to be Planted Funds Allocated for Plantation Upload Green Belt Plan (Upload PDF Only) Incase of expansion / modernization / change in product mix etc. Description Existing Proposed Total Area of Green Belt Percentage of Total Project Area No. of Plants Funds Allocated		I							
	a. i. ii. iiv. v b. ii.	In case of new projects Total Area of Green Belt Percentage of Total Project Area No. of Plants to be Planted Funds Allocated for Plantation Upload Green Belt Plan (Upload PDF Only) Incase of expansion / modernization / change in product mix etc. Description Existing Proposed Total Area of Green Belt Percentage of Total Project Area No. of Plants Funds Allocated Upload Green Belt Plan (Upload PDF Only)	: :	I							
	a. i. ii. iiv. v b. ii.	In case of new projects Total Area of Green Belt Percentage of Total Project Area No. of Plants to be Planted Funds Allocated for Plantation Upload Green Belt Plan (Upload PDF Only) Incase of expansion / modernization / change in product mix etc. Description Existing Proposed Total Area of Green Belt Percentage of Total Project Area No. of Plants Funds Allocated Upload Green Belt Plan (Upload PDF Only) Dject Benefit (Multiple entry allowed)	: :	I							
	a. ii. iii. v b. ii. Pro	In case of new projects Total Area of Green Belt Percentage of Total Project Area No. of Plants to be Planted Funds Allocated for Plantation Upload Green Belt Plan (Upload PDF Only) Incase of expansion / modernization / change in product mix etc. Description Existing Proposed Total Area of Green Belt Percentage of Total Project Area No. of Plants Funds Allocated Upload Green Belt Plan (Upload PDF Only) Dject Benefit (Multiple entry allowed)	: :	I							

34	Whether the Project / Activity attracts the provisions of CRZ (Yes/No)?							
	-		10)?	<u> </u>				
	_	es,	signt Details					
	1		oject 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)					
			If Carried Out,					
			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 from (EIA Terrestrial)						
			If Not Carried out					
			Give Reason					
		f.	EIA (Marine) Studies: (Carried Out, Not Carried Out)					
		1.	If carried out					
			Summary Details of EIA (Marine) Studies Haland Basemmendation made in EIAs					
			Upload Recommendation made in EIAs Deviced of Charles from (EIA Marriage)					
			3) Period of Study from (EIA Marine)					
			4) Period of Study to (EIA Marine)					
			If Not Carried out,					
			Give Reason					
		g.	Disaster Management Plan/National Oil Spill Disaster					
	_		Contingency Plan (if Applicable)					
	2.		scription of the Project Under Consideration					
		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) If Posort / Ruildings / civis amonities					
			If Resort/Buildings/civic amenities,	 				
			1) Agency Name for Preparing CRZ Maps 2) Total Area (Built up Area (bestare)	 				
			2) Total Area/Built-up Area (hectare)	\vdash				
			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	
2)	Area of Land Reclamation	
3)	Estimated Quantity of Muck/Earth for Reclamation	
4)	Carrying Capacity of Traffic	
If F	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	
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	
)	T (D)	
11	Type of Disposal	
) Tf F	acility for Storage of Goods/Chemicals,	
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	
_	offshore structures,	
1)	Agency Name for Preparing CRZ Maps	
2)	Exploration or Development	1
3)	Depth of Sea Bed	1
4)	No. of Rigs/Platform	1
	<u> </u>	

	5)	Details of Group Gathering Stations		
	If D	Pesalination 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 M	fining 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 S	ewage 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		
		Ponth of Outfall Boint from Con Water Surface	<u> </u>	
		Depth of Outfall Point from Sea Water Surface		
	T£ I	Depth of Sea at Outfall Point	<u> </u>	
		Agency Name for Droparing CD7 Mana	<u> </u>	
	1)	Agency Name for Preparing CRZ Maps	<u> </u>	
	2)	Total Area of Construction		
	3) T£ W	Height of the Structure		
		Vind Mills,		
	1)	Agency Name for Preparing CRZ Maps		
	2)	Capacity (MW) Transmission Lines (Overhead Underground)		
	3)	Transmission Lines: (Overhead, Underground)		
	4)	Diameter of Windmill		
	5)	Length of Blade		
	6) 7)	Speed of Rotation		
	7)	Height of the Structure	 	
		Agency Name for Proparing CD7 Mans		
	1)	Agency Name for Preparing CRZ Maps		
	2)	Please Specify with salient features		

			3) Upload relevant Document (<i>Upload pdf only</i>)				
	3.		stance of Project (In Meters) from LTL/HTL to be ated				
		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)				
			If Yes,				
			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 (<i>kml File</i>)				
		C.	Whether Project Layout Superimposed on CRZ Map 1:4000				
			Scales?: (Yes/No)				
			If Yes,				
		d.	1) Upload Maps (<i>kml File</i>) d. Whether CRZ Map 1:25000 Covering 7 km Radius Around				
		u.	Project Site Prepared? (Yes/No)				
			If Yes,				
	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)				
			If Yes,				
			1) Upload Maps (kml File)				
		f.	NOC from State Pollution Control Boards Obtained: (Yes/No)				
			If Yes				
			1) Upload Copy of NOC (Upload pdf only)				
		-					
	4.	g.	Details of Rain Water Harvesting System				
	4.		commendation of State Coastal Zone Management thority				
		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	Sec	ctor	Specific Details				
I			ertheproposalisminingofminerals(coal/non-coal)				
	pro		: (Yes/No)?				
	<u> </u>	If y	·				
	1	No.	of Mineral to be Mined (Multiple Entries Allowed)	:			

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 (Upload pdf only) 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)			Minerals To be Mined	Major or Minor Mineral
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 (Upload pdf only) 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)				
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 (Upload pdf only) 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)				
Geology in case of minor minerals (Upload pdf Only) 4 Mining Plan a. Approval Letter No. b. Date of Approval c. Upload Approved Letter (Upload pdf only) 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)	2	Mine	e Capacity in ROM (Run of Min	e)
4 Mining Plan a. Approval Letter No. b. Date of Approval c. Upload Approved Letter (Upload pdf only) 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)	3	Uplo	oad 500 meters Cluster Certific	cate from State Mines and
a. Approval Letter No. b. Date of Approval c. Upload Approved Letter (Upload pdf only) 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)				(Upload pdf Only)
b. Date of Approval c. Upload Approved Letter (Upload pdf only) 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)	4	Min	ing Plan	
c. Upload Approved Letter (Upload pdf only) 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)		a.	Approval Letter No.	
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)		b.		
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)		C.	Upload Approved Letter (<i>Up</i>	load pdf only)
/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)		d.	Approved by State Mines &	Geology Department / Indian
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)			Bureau of Mines / Ministry of	f Coal /Ministry of Mines
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)			/State	
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)				l Directorate / Others)
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)		e.	-	
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)			-	
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)		f.	Approved Mining Lease Area	
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)		g.	Approved Capacity	
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)	5	Tec	hnical Details	
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)		a.	Total Geological Reserves (N	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)		b.	Mineable Reserves (Million 1	on)
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)		c.	Extractable Reserves(Million	Ton)
f. Stripping Ratio g. Category of Gaseousness (Only for Coal Mining, Others may write Not applicable) h. Average Gradient(Degree)		d.	Percent of Extraction(%)	
g. Category of Gaseousness (Only for Coal Mining, Others may write Not applicable) h. Average Gradient(Degree)		e.	Grade of Coal /Ore /Mineral	
may write Not applicable) h. Average Gradient(Degree)		f.	Stripping Ratio	
write Not applicable) h. Average Gradient(Degree)		g.	Category of Gaseousness (C	Only for Coal Mining, Others
h. Average Gradient(Degree)			1	
		h	write Not applicable)	
Li Mayimum Thickness of Coams(motors) (Only for Coal		i.	` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` `	ns(motors) (Only for Coal
i. Maximum Thickness of Seams(meters) (Only for Coal Mining,		1.		ins(meters) (Only for Coal
Others may write Not applicable)			J .	able)
j. Mining Method (Opencast / Underground		j.	Mining Method (Opencast /	Underground
/Mixed(Opencast +			, ,	
Underground) /Adit		l.	Underground) /Adit	
k. Life of Mine (Years)	6			(including excepting /
6 Details of beneficiation (including crushing /	0			(including crushing /
a. Whether it is proposed to install crusher within the				stall crusher within the
mining		"		Stall Crusher Within the
lease area (Yes/No)?				
If yes,				
b. No. of crushers		b.	No. of crushers	
c. Details of crusher (Multiple entries allowed)			` .	entries allowed)
Crusher ID Capacity (in TPH) Remarks			Crusher ID Capacity (in Ti	PH) Remarks

	<u> </u>		
	 d.	Whather it is prepared to install beneficiation plant / Coal	
	u.	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		etails 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	etails 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) Earlier Renewals (Multiple Entries Allowed)	
	Ε.		
	f.		
		Uploaded Copy of Earlier Date of Renewal	
		Lease	
0		2 (Over Burden) Management (Only if Mining Method)	
9		3 (Over Burden) Management (Only if Mining Method:	
	a.	Dencast) 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	De	etails 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 activities	of Topso	oil propose	ed f	or utilization	n for other		
	during the	entire	life of the	<u>mi</u>	ne (in Million	n Cubic meter)		
11	Detail of Final Opencast)	Mine \	oid(Only	/ if	Mining Met	thod:		
	a. Area (in H	ectare))					
	b. Depth (in							
	c. Volume (ii	-		ete	r)			
12	Details of Qua			-	pencast)			
	a. Final Void	-			, ,			
	b. At a Depth into	eter which	ı is	proposed to	be converted			
	a Water B	ody.)						
	c. Total Quai	,	` '					
13		Details of Transportation						
	a. In Pit/Und	_		ace				
	b. Surface to							
	c. Transporta							
14	Details of Land		e (Pre-M	inir	ng)			
	Land Use)	Within		Outside	Total		
			ML		ML			
			Area		Area			
			(Hectar	e)	(Hectare)			
	Agriculture I							
	Forest Lar Waste Lar							
	Grazing La	-						
	Surface Water Bodies	iiu						
	Settlemen	ts						
	Others(Spec	cify)						
15	Details of Tran	-						
	a. In Pit/Und	_		ace	}			
	b. Surface to	_						
	c. Transporta		-					
16	Details of Land	l Usag	e (Pre-M	inir	ng)			
	Land Use	Wit	hin ML	0	utside ML	Tota		
			Area		Area	I		
	A	(He	ectare)	((Hectare)			
	Agriculture Land							
	Forest Land						1	
	Waste Land							
	Grazing Land							

		Surface Water						
		Bodies						
	Se	ettlements						
	Oth)	ers(Specify						
		Others						
17	Deta	ils of Land	Usage (Post-I	Mining)				
	L	and Use	Plantation	Water Body	Public Use	9	Other	
	Ex	cavation						
		/						
		quarry						
	Top							
	Stor	xternal						
	_	OB						
		dumps						
		ternal OB						
		dumps						
		Roads						
	Bu	ilt Up Area						
	(Co	lony/Office)						
	G	reen Belt						
	Vi	rgin Area						
		Other						
		Total						
18		ils ofReclar		Mining Metho	od:			
	-	-		nplemented Co	overing of			
	Mini							
	a.		3 Dump(in hect	are)				
	b.		imp(in hectare)					
	C.	Quarry(in h	. ` ,					
	d.	Safety Zone(in hectare)						
	e.	•	of (hectare)					
	f.		,	h is proposed to	he converted	:		
	1.	into	of (meter wind	T is proposed to	be converted	•		
		a Water Bo						
	g.	Density of	Tree Plantation	per ha (in no.)		:		
 	h.	Others in h	a (such as Exca	vation Area alo	ng ML			
		Boundary,	along Roads an	d Infrastructure	·,			
		Embankme	nt Area and in					
		Township L	ocated outside	the Lease etc.)				
	i.	Total affor	estation plant	(inhectare)				
19	Stat	us of Progr	essive Mining	Closure Plan (For			
		nsion Proj	_	·				

		a.	Im	plementation (of Various A	ctivities as p	er Approve	ed			
			Pro	gressive Mine	Closure Pla	n(in Bar Cha	rt) (pdf)				
			(Upload pdf								
				only)							
		b.		y Deviation fro	m the Appr	oved Progres	ssive Mine				
				sure							
		C.	Pla	n cal Area Excava	atad(in hact	aro)			 		
							hootoro)			_	
		d.		al Area Backfi		•	nectare)		<u> </u>		
		e. Total Area Reclaimed (in hectare) Actual Coal/Ore Productionvis-a-vissanctioned capacity									
	20							acity			
			e in	ception (Mul	tiple Entrie	_		1		1	
1		inanci		Sanctione	Canatian	Sanction	Actual	Exces			
		al		d Capacity	Sanction	e d	Producti	Produ		_	
		Year		as per EC	e d 	capacity	on	Beyor	าd th	ne	
				(MTPA)	capacity	as per		EC/C	ΓΟ/Μ	1inin	
					as per	approve		g Plar	า		
		CTO d Mining Sancti						ione	d		
						Plan		Capad	city		
								(MTP	A)		
36	Det			ourt Cases if	-						
	a.	Whet	her	there is any C	ourt Cases _l	pending aga	inst the pro	oject			
				nd in which th	e project is	proposed to	be set up				
		(Yes/		?							
	1-	If Yes		H C + (D:-	1	/ 11: C	+ / NCT /		<u> </u>		
	b.	Tribu		the Court (Dis	stricts Court	/ High Cour	t/NGI/				
				· · · Court of India	ə)						
				of Court: (Dist		High Court,	NGT, Tribu	ınals)			
	C.	Name	e of	the Sub-court			<u> </u>				
	d.	Case	No.								
	e.			irections of th	e court.if an	v and its rel	evance wit	h the			
	О.			l project	e eeure, u	., a	oranio mi				
	f.	Case									
	g.	Uploa	ad C	ourt Order if a	ny (<i>Upload</i>	pdf Only)					
37	_			direction issu			t (Protect	ion) A	ct	/ Air	
				& Control of			_	_		,	
	_			ollution) Act	- 7.	, ,	•				
	a.			any direction	issued und	der Environr	nent				
				(Protection) A							
				,		_					

		Act/Air (Prevention & Control of Pollution)) Act/Water (Prevention & Control of Pollution) Act Details of EIA Consultant Have you hired Consultant for preparing document(Yes/No)? If No, (i) Reason for not engaging the Consultant If Yes, (ii) Accreditation No. (iii) 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 / Eligibl for Category B) (viii) Sector of Accreditation (ix) Validity of Accreditation (ix) Validity of Accreditation (ix) Upload Certificate of Accreditation certified only) Documents to be attached If Project Type is New / Expansion / Modernization / one-ticapacity Expansion for coal mining: Upload Copy of Feasibility Report/ Detailed Project Report(DPR) / Detailed Engineering Report / Detailed Conceptual Plan /							
		Control of Pollution) Act(Yes/No)?							
		76							
	b.	` '							
		Act/Air (Prevention & Control of Pollution)) Act/Water							
		,							
	C.								
		Act/Water (Prevention&							
		Control of Pollution) Act							
	d.								
38	Det	ails of EIA Consultant							
	a.	Have you hired Consultant for preparing document(Yes/No)?	•						
	u.		•						
		,	•						
			•						
		,							
			:						
		` '							
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			:						
		for	:						
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			:						
39	Doc								
Ī			<u>1e</u>						
_									
	a.								
	b.								
	C.								
		Approved Mining Plan (in case of Mining proposals) (<i>Upload pa</i>	ıf						
1			'						
		only)							

	e.	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 oftheUserAgency (UploadpdfonlyandattachItasAnnexure-authorization)							
	g.	Upload copy of District Survey Report (for mining of minorminerals							
		only) Upload copy of Replenishment Study Report & Baseline Survey data							
	g.	(for river sand mining proposals only) Upload Additional File, if any (<i>Upload pdf only</i>)							
II	If Pi	roject Type is other than New / Expansion /							
		ernization /							
	a.	-time capacity expansion for coal mining: - Upload Copy of Feasibility Report/ Detailed Project Report(DPR)/Detailed Engineering Report /Detailed Conceptual Plan (Upload pdf only)							
	b.	Upload 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		ertaking							
	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							
		misleadingatanystagetheprojectwillberejectedandclearancegiver the project will be revoked at our risk and cost. In toabove, Ihereby give undertaking that no activity / const expansion has since been taken up	ado	dition					
	b.	Name	:						
	c.	Designation	:						
	d.	Company	:						
	e.	Address	:						

Annexure-II										
Financial Year	Mining Lease Detail (Initial, Renewal, Transfer)	EC Capacity (Tonne), date,Letter No, amendment etc.	Details of FC	СТЕ	CTO under Air act (Date, validity, Capacity)	CTO under Water Act (Date, validity, Capacity)	Mining Plan /Mining Scheme Proposedprod Achieved Product		DMG Certified Production (Tonne)	Remark s
	withdatea ndValidity	Ctc.					uction (Tonne)	ion (Tonne)		
1993- 94										
1994- 95										
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	Note: - The Data filled above should be supported by relevant document										