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

AGENDA FOR 9th MEETING OF THE

EXPERT APPRAISAL COMMITTEE (NON-COAL MINING SECTOR), SCHEDULED TO BE HELD DURING <u>September 24-25, 2019</u>

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

- The Project Proponents are requested to circulate the documents either in pen drive or hard copy whichever is convenient (<u>bulky EIA/EMP reports may be sent in pen</u> <u>drive mentioning the agenda numbers</u>) for the projects included in the Agenda given below to the Chairman and Members of the Committee (as per list given below) immediately. The proponents shall not wait for individual letters to be issued. <u>The</u> <u>documents shall reach the members at earliest</u> before the meeting.
- 2. The Project Proponents are requested to submit the following information at the time of presentation before the EAC and also submit hard copy in spiral binding: -
 - (i) The Project Proponent/Authorized representatives should carry valid proof in support of its legal identity issued from Registrar of Companies.
 - (ii) MOEFCC-R.O. Compliance Report (Applicable for the projects already having EC).
 - (iii) Compliance of order dated 02.8.2017 in CWP No. 114/2014 of Hon'ble Supreme court (Common Cause Vs Union of India &Ors.)
 - (iv) Details of demand if any raised by Department of Mining and Geology
 - (v) Details of payment, if any made to Department of Mines & Geology
 - (vi) Validity of mine lease
 - (vii) Status of mine whether working or not
 - (viii) Details of past production of mine since its inception, duly authenticated by Department of Mines & Geology, State Government.
 - (ix) Copy of affidavit needs to be submitted by PP in compliance of the Ministry's OM no. 3-50/2017-IA.III (Pt.), dated 30th May 2018.
 - (x) All the brown field projects applied for EC, ToR, Amendment in ToR & EC should submit details in Annexure-III with all supporting documents.
 - (xi) 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.
 - (xii) The Consultants are requested to carry a valid proof in respect of their accreditation status from NABET.
 - (xiii)<u>Details of mining project for EC shall be given in FORM 2</u> as per format provided at Annexure-2 in compliance of MoEFCC's Office Memorandum No. 22-8/2018-IA. III, dated 20th April 2018.
 - (xiv) All Certificates' should be addressed to the Ministry on letter head with letter number & dispatch number.
- 3. Please indicate the item number of the Agenda while circulating the documents.
- 4. The <u>KML/Shape</u> files should be emailed on the below mentioned email addresses at least <u>10 days</u> prior to the EAC meeting.
- 5. The Project Proponents are requested to carry one set of complete documents for

submission during the EAC meeting.

- 6. The Project Proponents to show the transportation route of minerals on maps during presentation.
- 7. Presentations for <u>TOR</u> should be brief, precise and <u>supported by Letter of Intent/</u><u>mine lease and toposheet etc.</u> All important features such as National Parks, Wildlife Sanctuary, Mangroves, Biosphere Reserves/Bio-diversity, Heritage sites, Reserve Forests, Rivers, water Bodies, Highways, Railway line, Habitations, Critically Polluted Areas (CPA) etc. should be clearly indicated in an area of 10 km radius of the proposed site.
- 8. Details of mining project for TOR shall be given as per format at **Annexure-1**.
- 9. The Project Proponents are required to fill up the questionnaire and get it duly signed by its authorized signatory (giving details as mentioned) and circulate the same to the Ministry and the Members along with other documents. **If incomplete information is submitted, the project will not be appraised.**
- 10. The project proponents are advised to give their presentation for **<u>EC starting with</u> <u>compliance with the prescribed TOR issued for the project.</u>**
- 11. 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.
- 12. 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.
- 13. The documents circulated to the EAC members and hard copy submitted to the Ministry should be same. In case of discrepancy the project will not be considered.
- 14. Number of persons allowed for submisson before EAC will be not more than 5, inlcding 2 from Project proponent, 2 from acrediated Consultant and one for assistance to the team.
- 15. The PP need to ascertain from the consultant that all the documents has been submitted in the Ministry as per the agenda.
- 16. 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.

- 17. 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.
- 18. All correspondence with MoEFCC including submission of application for TOR/EC, subsequent clarifications, as may be required from time to time, participation in the EAC meeting on behalf of the PPs shall be made by the authorized signatory only who should be a reasonably Senior Officer/Executive duly authorized in writing.
- 19. 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 SI. No. in the QCI/NABET list in a week's time by e-mail to the following addresses:

sundeep.moef@gmail.com, amit.vashishtha@nic.in, thillai.sivakumar@gov.in, ramesh.anguluri@gov.in

20. PP is kindly requested to make it convenient to attend the meeting with all the documents as mentioned above.
Note: The items listed for environmental clearances will be taken up for

appraisal only on fulfilment of relevant instruction given above.

<u>AGENDA</u>

DAY 1: September 24, 2019 (Tuesday)

Venue: Narmata, Ground Floor, Jal Wing, Ministry of Environment, Forest and Climate Change, Indira Paryavaran Bhawan, Aliganj, JorBagh Road, New Delhi-110003.

Agenda Item No. 01:

10.00 AM-10.15 AM: Circulation of Minutes of 8th EAC meeting held during August 27-28, 2019.

Agenda Item No. 02:

10.15AM onwards

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J-11015/227/2015-IA.II (M) Kawatha Manganese Mine of M/s. Rachana A Belorkarwith production of 2732 TPA of Manganese Ore in the mine lease area of26.67 Ha. at Village – Kawatha, TehsilSaoner, District- Nagpur Maharashtra. IA/MH/MIN/95635/2016
of Manganese Ore in the mine lease area of26.67 Ha. at Village – Kawatha, TehsilSaoner, District- Nagpur Maharashtra.
IA/MH/MIN/95635/2016
J-11015/20/2018-IA.II (M)
Chandula-Simalgoda Stone Quarry of M/s. Jharkhand State Mineral Development Corporation Limited with production capacity of 9,20,000 TPA (ROM) in the mine lease area of 69.93 ha located at Village-Chandula & Simalgoda, Teshil-Barharwa, District-Sahibganj, Jharkhand.
IA/JH/MIN/67582/2017
CONSIDERATION OF AMENDMENT IN EC PROPOSALS
J-11015/23/2017-IA-II(M)
Proposed a Limestone Mine {Block 3B1 (b), Area- 247.8711 ha} of M/s. Emami Cement Ltd with Production Capacity 1.70 Million TPA (ROM) (Limestone production capacity 0.68 Million TPA) and Crusher Capacity of 1500 TPH near Village Deh, Tehsil- Jayal& Village- Sarasni, Tahsil- Nagaur, District: Nagaur (Rajasthan)
IA/RJ/MIN/116241/2019

	Consideration of TOR Proposals					
(2.4)	Deora, Sitapuri&Udiyapura Limestone Auction Block with ML Area - 344.783 ha with Limestone Production Capacity - 2.0 Million TPA, Top Soil - 0.17 Million TPA, OB & IB - 0.25 Million TPA (Total Excavation - 2.42 Million TPA) at Villages: Deora, Sitapuri, Udiyapura and Muhali, Tehsil: Manawar, District: Dhar, State: Madhya Pradesh by M/s UltraTech Cement Limited .					
	IA/MP/MIN/115209/2019					
	Re-CONSIDERATION OF TOR PROPOSALS					
	J-11015/64/2008 IA.II (M)					
(2.5)	J-11015/04/2008 IA.II (M)					
(2.3)	Expansion of Limestone Production Capacity from 3.819 Million TPA to 8.77 Million TPA, Soil ~1.6 million TPA and OB/Screen Rejects ~2.82 million TPA (Total excavation of 13.19 million TPA) (ML Area 407.05 ha) and installation of an additional crusher of 2000 TPH capacity with wobbler (Existing 1000 TPH) at Villages: Nawabpet&TalmanchipatnamTaluka: Mylavaram (M) District: YSR Kadapa, Andhra Pradesh by M/s DALMIA CEMENT BHARAT LIMITED					
	IA/AP/MIN/109558/2019					

DAY 2: September 25, 2019 (Wednesday)

Venue: Narmata, Ground Floor, Jal Wing, Ministry of Environment, Forest and Climate Change, Indira Paryavaran Bhawan, Aliganj, Jor Bagh Road, New Delhi-110003.

	CONSIDERATION OF PROPOSALS (10.00 AM onwards)					
	CONSIDERATION OF EC Proposals					
(2.6)	J-11015/104/2018-IA.II (M)					
	Thakurani Iron Ore Mines of M/s Kaypee Enterprises with expansion of iron ore production from 5.5 MTPA to 7.99 MTPA (ROM) in the mine lease area of 228.04 Ha, located at village Thakurani, Tehesil Barbil, Keonjhar District, Odisha.					
	IA/OR/MIN/102001/2018					
(2.7)	J-11015/15/2017-IA.II (M)					
	Chintalayapalle Limestone Mine of M/s. TheRamco Cements Limited (Formerly Madras Cements Limited) with production capacity of 4.0 MTPA over an lease area of 491.55 Ha at Village-Chintalayapalle&Itikyala, Tehsil-Kolimigundla, District- Kurnool, State- Andhra Pradesh					
	IA/AP/MIN/62749/2017					
	CONSIDERATION OF AMENDMENT IN EC PROPOSALS					
(2.8)	J-11015/40/2017-IA.II(M)					
	Proposed Limestone Mine {Block 3B1 (a), Area- 267.6288 ha} of M/s. Emami Cement Ltdwith Production Capacity 1.70 Million TPA (ROM) (Limestone production capacity 0.68 Million TPA) and Crusher Capacity of 1500 TPH at Village- Deh, Tehsil-Jayal, District- Nagaur (Rajasthan)					
	IA/RJ/MIN/116264/2019					

	Re-CONSIDERATION OF TOR PROPOSALS
(2.0)	J-11015/121/2018-IA.II(M)
(2.9)	Majhgawan Diamond Mine, Supplementary Mining Lease, of M/s NMDC Ltd. with 0.72 LTPA over burden removal and processing of Kimberlite ore of 8.0 LTPA for production of 1.00 lakh carats of Diamonds per annum, located at village Majhgawan, Tehsil & District Panna, Madhya Pradesh-(MLA 162.631ha) - Consideration of Proposal under EIA notification 2006 and Ministry's Notification vide S.O. (E) 1530, dated 06.04.2018
	IA/MP/MIN/80115/2018
(2.10)	J-11015/120/2018-IA.II(M)
	Majhgawan Diamond Mine, Panna of M/s NMDC Ltd. with total excavation of 13.90 LTPA [ROM Kimberlite ore @ 8 LTPA and Overburden removal @ 5.90 LTPA for production of 1.00 lakh carats of Diamonds per annum], located at village Majhgawan, Tehsil & District Panna, Madhya Pradesh-(MLA 113.332ha)-Consideration of Proposal under EIA notification 2006 and Ministry's Notification vide S.O. (E) 1530, dated 06.04.2018
	IA/MP/MIN/79085/2018

Agenda Item No. 3:

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

LIST OF EXPERT APPRAISAL COMMITTEE (Non Coal Mining Sector)

SI. No.	Name and address	Designation	
1.	Dr. S.R. Wate, 148/149, Nagar Vikas Society, Narendra Nagar, Nagpur- 440015, Maharashtra	Chairman	
2.	Dr. Ajay Deshpande, Building A-26, flat 403, Happy valley Tikuji ni wadi Road, Manpada Ghodbunder Road Thane (west) 400607	Member	
3.	Shri G.P. Kundargi, Plot No. 32, MOIL Vatika, Chicholi Road, Fetri, Nagpur 441501, Maharashtra	Member	
4.	Dr. A.K. Malhotra, C-6, Subhavna Niketan, Road No. 41, Pitampura, Delhi-110034	Member	
5.	Dr. Gurdeep Singh , Department of Environmental Science & Engg. Indian Institute of Technology (Indian School of Mines), Dhanbad-826004	Member	
6.	Shri B Ramesh Kumar, H.No. 6-1-134/6, Balram Compound, Padmarao Nagar, Secunderabad-500025, Andhra Pradesh	Member	
7.	Dr. Asha Rajvanshi , WII, P.B# 18, Chandrabani, Dehradun-248001, Uttarakhand	Member	
8.	Prof. S. Ramakrishna Rao , D.No. 50-120-9/1, North Ext., Seethammadhara, Visakhapatnam-530013, Andhra Pradesh	Member	
9.	Shri Santosh Gupta, Flat No. 405, Gaur Green Vista, NyayKhand-I, Indrapuram, Ghaziabad, UP-201014	Member	
10.	Dr. Parimal Chandra Bhattacharjee , A/3 Asiyana Housing Complex Maligaon, Guwahati-781011, Assam	Member	
11.	Prof. Mukesh Khare, Department of Civil Engineering, IIT, Delhi	Member	
12.	Representative of DGMS Head Office, Sardar Patel Nagar, Dhanbad, Jharkhand 826001 dg@dgms.gov.in	Member	
13.	Shri Mantu Biswas , Controller of Mines, IBM Block D, Second Floor, Indira Bhavan, Civil Lines, Nagpur - 440001	Member	
14.	Shri V.K. Soni, Scientist 'E', IMD, New Delhi – 110 003	Member	
15.	Shri. Sundeep, Director/Scientist 'F'IA-Division (Non-coal Mining sector)A-106, Agni Block, 1st Floor, Indira Paryavaran Bhawan,Ministry of Environment, Forest &Climate Change, Jor baghRoad, New Delhi-110003	Member Secretary	

Basic Information

Important Note: Please send the information by e-mail <u>in word format and a signed</u> <u>&scanned copy</u> to the Member Secretary <u>prior to the EAC meeting</u>. Please also provide a copy to the members of the EAC during the EAC meeting.

I. <u>PROJECT DETAILS</u>

- 1. Name of the project:
- 2. Name of the Company, Address Tele No. & E-mail Head of organization:
- 3. If a Joint venture, the names & addresses of the JV partners including their share
- 4. Latitude and Longitude of the project
- 5. Whether the project is in the Critically Polluted Area (CPA):
- 6. Cost of the project
- 7. Whether new or expansion project. If expansion:
 - (i) from MT to MT
 - (ii) What is the % of expansion
- 8. If for expansion, whether the application is under 7(ii) of the EIA Notification, 2006.
- 9. No. and Date of the ToR /and revised ToR, if any, letter issued by the MoEF (if this is a case for EC)
- 10. No. and Date of the EC and the revised EC letter issued by the MoEF (if this is a case for reconsideration. If so, what specific reconsideration(s) being sought by the proponent)
- 11. If the project was considered in EAC, Pl.give dates of the meeting (s).
- 12. Type of Mine: (Open cast/Underground/mixed):
- 13. Capacity of the mine applied for
- 14. ML Area
 - (i) As per block allotment
 - (ii) As per approved mine plan
- 15. Date of approval of mine plan, mine closure plan, status & date
- 16. Date of Board's approval:
- 17. Date of Ground water clearance and surface water approval.
- 18. Existing Ground water level in (M)
- 19. Date of mine closure approval
- 20. Any river/Nallah flowing near or adjacent to the proposed mine. If yes, please give details.

Details of mine lease:-

1. Date of entering	1. Date of 1 st lease	1. Date of 2 nd lease	1. Date of 3 rd
into original lease	renewal	renewal	lease renewal
deed.			
	2. Whether renewal or	2. Whether renewal	2

2. Date of expiry of	deemed renewal	or deemed renewal	
original lease deed			3
	3. Date of expiry of 1^{st}	3. Date of expiry of	
	lease renewal/deemed	2 nd lease renewal /	[ALSO FOR
	renewal	deemed renewal	SUBSEQUENT
			RENEWALS]

II <u>TECHNICAL DETAILS</u>

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

- (i) Total geological reserve
- (ii) Mineable reserve
- (iii) Extractable reserve
- (iv) Per cent (%) of extraction
- (v) Range of ground water level
- (vi) Total estimated water requirement:
- (vii) Details of intersecting ground water level
- 22. <u>Details of Deposits</u>:
 - (i) Depth of over body
 - (ii) Grade of ore
 - (iii) Stripping ratio
- 23. Method of mining:
- 24. Life of mine
- 25. Whether ambient air quality seasonal data has been monitored. If so, from which season to which season and whether the results are within the prescribed limits.
- 26. Whether the monitoring report of earlier EC from MoEF Regional Office has been obtained, in case the proposal is for expansion.
- 27. <u>Details of O.B</u>.
 - (i) External OB dumps
 - (ii) No of OB dumps
 - (iii) Area of each dump
 - (iv) Height of each dump
 - (v) Quantity (in MCm) of OB in each dump
 - (vi) Year of back filling
 - (vii) No. of OB dumps reclaimed
 - (viii) If garland drains and settlement facility for runoff created
 - (ix) Whether runoff water being utilized
- 28. <u>Details of Internal Dumps</u>
 - (i) Number of internal dumps
 - (ii) Area of each dump

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- (iii) Height of each dump
- (iv) Quantity of wastes filled (MCm)
- 29. Utilization potential of wastes
 - (i) Within the mines
 - (ii) Outside mines
 - (iii) Efforts made by proponent
- 30. Details of final Mine Voids
 - (i) Area
 - (ii) Depth
- 31. Details of Quarry:
 - (i) Total quarry area :
 - (ii) Backfilled quarry area ofha shall be reclaimed with plantation
 - (iii) A void of ha at a depth of m which is proposed to be converted into a water body
 - (iv) Green belt created in ha.

32. Details of Land usage

- (i) Pre-mining
- (ii) Post- Mining
- (iii) Core area

33. Details of Forest issues

- (i) Total forest area involved (in ha) for mining lease.
- (ii) Total broken forest area.
- (iii) Status of Forest Clearance and extend of forest land diverted in ha.
- (iv) Is there any National Park, eco-sensitive Zones, within 10 km radius? If so, give the details.
- (v) Extent of forest land in the project (including safety zone and all types of forest land) (in ha)
- (vi) Total forest land for which Stage-1 FC is available (give area in ha), provide breakup of this area in following format:

	Area (in ha)	Stage-1 FC issued	
		vide letter no. &	Validity period of earlier FC
		date	granted
-			
•	·		

(vii) Balance forest land for which Stage-1 FC is not available (give area in ha)

(viii) Details of wild life issues involved, if any. If so, whether WL management plan

has been prepared; pl. indicates the status.

- (ix) Whether schedule -I species, if yes conservation plan is approved by CWLW?
- 34. <u>Costs of the project</u>:
 - (i) Total capital Cost:
 - (ii) Cost of Production:
 - (iii) Sale Price:
 - (iv) CSR cost:
 - (v) R&R Cost:
 - (vi) No of PAFs:
 - (vii) Cost for implementing EMP:

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

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

36. Details of transportation of mineral

- (i) In pit:
- (ii) Surface to siding:
- (iii) Siding to loading:
- (iv) Quantity being transported by Road/Rail/conveyer /ropeway
- (v) Proposed change in transportation means it any, give details

37. <u>Details of reclamation</u>:

- a. Afforestation shall be done covering an area of: ha at the end of mining. This will include:
 - (i) Reclaimed external OB dump (in ha) :
 - (ii) internal dump (in ha),
 - (iii) Green belt (in ha)
 - (iv) Density of tree plantation (in no of plants)
 - (v) Void (in ha) at a depth of (in m)which is proposed to be converted into water body
 - (vi) Others in ha (such as excavation area along ML boundary, along roads and infrastructure, embankment area and in township located outside the lease etc).
 - (vii) Agriculture and horticulture
 - (viii) Fisheries
 - (ix) ECO Tourist/recreation spot
- III. LEGAL ISSUES
- 38. Any court case pending. If so, please provide a list with details as annexure.

- (i). Environment (Protection) Act
- (ii). Air (P&CP) Act
- (iii). Water (P&CP) Act
- (iv). MMRD Act
- (v). The Factories Act
- (vi). Other land R&R related cases
- 39. Any violation cases pending. If so, please provide a list with details as annexure
- 40. Give details of actual production vis-à-vis sanctioned capacity since the inception of mine in following format or since 1993-94 as applicable:

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

IV. <u>PUBLIC HEARING ISSUES</u>

- 41. Date and Place of public hearing:
- 42. The designation of officer presided our the PH
- 43. Issues raised during Public Hearing and assurance given alongwith the financial provisionsand action plan, if any, by the project proponent. (Please attach as an annexure in a tabular form.)
- 44. Number of representation received in writing from the district and outside of district, please give details
- V. <u>Consultant;</u>
- 45. Name of the EIA consultant who prepared the EIA/EMP report.
- 46. Whether the consultant has been accredited by the QCI and NABET as per the MoEF OM dated 2nd December, 2009.
- 47. Name of specialists/consultants involved in making EIA report and in collecting data.
- VI. Other Information
- 48. One page summary for TOR and EC separately as applicable.
- 49. Brief Background of the Project as per table:

1.	Details of PP and Group companies
	(a)Financial Position
	(b)Group companies
	(c)Legal issues
	(d) Past and current litigations
2.	Social, economic and environmental aspects of
	the project in brief.

Annexure-II

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

<u>10111-2</u>

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

1	Det	etails of Project							
	a.	Name of the Projec	t (s)				:		
	b.	Name of the Compa		:					
	с.	Registered Address		:					
	d.	Legal Status of the Company Joint Venture (Yes/No) If Yes,							
	e.								
		(i) No. of JV Partne	rs (<i>Multi</i>	ole Entries Allo	wed)		:		
	Ν	ame of the Share	e of the	Address of	Email Id of	Mobile N	lo. of		
		JV Partner JV P	artner	the JV Partner	JV Partner	JV Part	ner		
2	Ado	lress for the corre	-	се					
	а	Name of the application of the application of the second s					:		
	b	Designation (Owne	r / Partne	er / CEO)			:		
	с.	Address							
	d	Pin code							
	e e-mail								
	f.	Telephone No.							
	g.	Fax No.							
3	Cat	egory of the Proje	ct/Activ	ity as per Sche	dule of EIA N	otificatio	n,20	06	
	a.	Project / Activity							
		[1(a)(i) / 1(a)(ii) /							
		3(b) / 4(a) / 4(b)(i							
		/ 5(c) / 5(d) / 5(e)							
		7(a) / 7(b)/ 7 (c) /	/ (a) / /	(da) / / (e) / /	(r) / / (g) / / ((n) / / (l)			
	b.	/ 8 (a) / 8 (b)							
	υ.	Category $(A/B_1/B_2)$					•		
		If B1 or B2Reason for application at Central Level / State level (in case of B2							
		projects)		intral Level / Stat			:		
		If Others							
	с.	Please Specify							
	d.	EAC concerned (for	category	· A Projects only)		:		
	u.	(Coal Mining / Non-	5,	5 , ,		lvdro /	•		
		Industry-I / Industr		•		•			
		muusu y-1 / muusu	y-11 / 111		in astructure-1	1/			

		Nuclear & Defen	ce / CRZ						
	e.	New / Expansion	on /Modernization /	One Time Capacity	expansion	:			
		(only for Coal M	ining) / Expansion u	nder Para 7(ii) / Moc	lernization				
		under Para 7(ii)	/ Change of Product	Mix under Para 7(ii))					
4	Loc	ation of the Pro	ject						
	a.	Plot / Survey / Plot /	Chasra No.			:			
	b.	Village				:			
	с.	Tehsil				•••			
	d.	District							
	e.	State							
	f.	Pin Code							
	g.	Bounded Latitud	es (North)						
		From				:			
		То				:			
	h.	Bounded Longit	udes(East)						
		From				:			
		То				:			
	i.	Survey of India	•			:			
	j.		eet File (<i>Upload pdf o</i>			:			
	k.		ion Above Means Sea	a Level(AMSL)		:			
	١.		e (Upload kml only)			:			
	m.	Distance of Nea	rest HFL from the pro	oject boundary within	the study	:			
		area							
	n.		one: 1 / 2 / 3 / 4 / 5			:			
5			executed in multip	le States (Yes / No)?				
	If Y	r							
	a.		es in which Project wi	II be Executed					
		(e.g. <i>1,2,3,4,5,6</i>					ļ		
	b.	Main State of th		<u>`</u>			ļ		
	с.		Itiple Entries Allowed	,					
				not belong to any s	tate, then				
			ould be selected as 'C						
		State	District	Tehsil	Village				
6		aile of Torme of	Deference (TeD)				T		
6			Reference (ToR)	tting application (Vac	/ No)2		1		
	a.	Whether ToR is mandatory for submitting application (Yes / No)?							
	b.	If Yes Date of issue of ToR / Standard ToR							
	c. d.	MoEF&CC / SEIAA File No.							
7		Upload ToR letter (PDF only)							
	a.			Public Hearing (Yes/N	0)2				
	а.	If yes,			0):				
		Reason							
			iment (unload odf on	(y)					
	b.	Supporting Document (upload pdf only)							

	с.		Wheth	Whether details of Public Hearing available (Yes/No)?									
			If No,										
	d.		Reaso	n thereof									
			Suppo	rting Docume	ent (<i>uploa</i>	d pdf	on	ıly)					
			If Yes,										
	e.		Date c	of Advertisem	ent of Put	olic He	ear	ring					
	f.		Сору о	of advertisem	ent in Eng	glish (Up	oload PDF only)			•••		
	g.		Wheth	er Public hea	ring was	presic	leo	d over by an offic	er of	the rank	:		
			of Add	itional Distric	t Magistra	ate or	at	oove (Yes/No)?					
			If yes										
	h.			Designation of Presiding Officer (District Magistrate / District									
						-		thers - please spe					
	i.			opy of duly signed Proceedings of Public Hearing in English :									
			· ·	Ipload pdfonly) :									
	j.			Date of Public Hearing									
	k.		Venue	of Public Hea	aring:						:		
			Village	2									
			Tehsil										
			Distric	t									
			State										
	١.		Distan	Distance of Public Hearing Venue from the Proposed Project (km)									
	m		No. of people attended										
	n.		If the	multiple publi	c hearing	s cond	du	cted					
			Pl give	the details o	f each PH	as pe	er	(e) to (o) above					
8	D	eta	ails of	Project Con	figuratio	n / P	ro	duct (<i>Multiple E</i>	ntri	es Allowe	d)		
	a.	T		er the project	_						-		
			If yes,										
	b.			t Configuratio	n								
				lant / Equipm		litv		Configuration	Rer	narks if an	v		
				,		-7		<u> </u>			/		
	c.		Produc	ct							:		
		F	roduct	/ Activity	Quantit	Unit		Mode of Transpo	t/				
				acity /	y			Transmission o	-				
				rea)				Product					
		-	Unit:	- (Tons per A	nnum(TP	A), Me	eg	a Watt(MW), Hect	ares	(ha), Kilo l	itre	per	
			Day(KLD), Tons C	rushed pe	er Day	γ(T	CD), Cubic Meter	per	Day,			
						•		Day(MLD), Others)					
		-		•	-			Product (Road, Ra	-	•	-	ipe	
		_						tion of two or thre					
9								Time Capacity ex					
		Mining) / Expansion under Clause 7(ii) / Modernisation under Clause 7(ii) / Change of Product Mix under Clause 7(ii)))											

a.	Detai	Details of environmental clearance granted earlier										
	(i)	Date of issue	of en	ivironment	al clea	arance				:		
	(ii)	MoEFCC / SEI	[AA F	ile Numbe	r							
	(iii)	Upload EC Let	tter									
b.		ls of certified	•	rt on com	plianc	e of earli	er en	vironmen	tal			
		ance conditions										
	(i)	Details of Re	5						•			
		-	PCB / UTPCC from which certified reporton compliance Irlier environmental clearance conditions obtained									
	(;;)	Letter No	nmer	ital clearai	ice co		Dtaine	eu				_
	(ii)											_
	(iii)		Status of Compliance Certified reporton compliance of earlier environmental							:		_
	(iv)	•		-						-		
		pdf only)	clearance conditions (Including Monitoring Report) (<i>Upload</i>									
	(v)	Date of site visit								:		_
 с.	. ,	tails of Consent to Operate								-		_
 01	(i)	r		-	obtair	ed (Yes/I	NO)?					_
	(')	Whether Consent to operate obtained (Yes/No)?If yes,										_
	(ii)	Upload Copie	as of	all Cons	ent t	o operat	a oht	ained sir				-
	(")	inception (Up)				o operati		unicu si				
	(iii)	Date of issue	louu j									_
	(iv)	Valid up to										_
	(v)	File No.										_
	(vi)	Application No	0.									-
	(vii)	Upload Copy		onsent to	operat	e valid a	s on d	late (Uplo	ad			-
	(,,,,,	pdf only)	0. 00		operat				uu			
d.	Detai	ls of Capacity E	Expar	nsion (Mult	iple Ei	ntries Allo	wed)					1
	F	Product/Activity	/	Quant	ity	Quantit	у То	Unit		Mod	e of	
	(Capacity/Area)	From	1	-	-		Т	rans	port /	/
									Tra	insmi	ssion	of
										Proc	duct	
		· · · · · · · · · · · · · · · · · · ·		(=== -								
	-	Unit:- (Tons p		=		-					_itre	
		per Day(KLD) Kilometers(Kr	•		•			•	er Da	ay,		
	_	Mode of Trans			•	, , ,	•	,	חווס	vor B	alt	
		Pipe Conveyo	•				• •	-			eit,	
		Others)										
e.	Detai	ls of Configurat	tion (Multiple E	ntries	Allowed)						_
		Plant /		xisting		posed		Final	F	Rema	rks	
	Equipment / Configuratio Configuratio configuration					if ar						
		Facility		n		n		after				
		expansion										

oject at current p	rice level (in l	_akhs)	:						
Environment Ma	nagement (Ca	pital) (in Lakhs)	:						
wards ESC (Ent	repreneur Soc	ial Responsibility) :						
for Environme	nt Managem	ent Plan (EMP) :						
ım) (in Lakhs)									
		-							
-									
	/ Internat	tional boundary	/						
If Yes									
If Yes Protected Area Notified Under the Wild Life(Protection) Act,1972									
		, ,							
	by the Centra	al Pollution Contro	I :						
			:						
-		specified in the	e :						
cation (Yes/No)?								
• •	· ·	•							
	•	•							
	•		-						
•		•							
-	•		-						
		-							
•	•	`							
	-	-							
lation of the sa	me througho	ut the life of the	9						
equirement (M	ultiple Entrie	s Allowed)							
rial / Fuel Requir	ement								
	`			e of					
				kage					
	-		-	kage					
-		-	/ F	-					
l speci	V	I (In caco of	~	uel					
-	-	(In case of		ⁱ uel oply					
count	ry	import,	Agre	uel oply eeme					
-	ry me		Agre nt ,	ⁱ uel oply					
	Environment Mai wards ESC (Entr for Environmer um) (in Lakhs) acts the Genera otification (Ye tate boundary project fied Under the W reas as identified Time ve Areas ries and Internati ract the Specifi cation (Yes/No tate/Complex / E Biotech Parks of industries such estates with pr eneous, obtains s including prop nplexes will no rance, so long as state/complex s including prop nplexes will no rance, so long as state/complex must have a clea oility of ensuring r environmental lation of the sa equirement (Ma erial / Fuel Requir	Environment Management (Ca wards ESC (Entrepreneur Soc for Environment Managem um) (in Lakhs) acts the General Condition otification (Yes/No)? [pro- tate boundary / Internal project fied Under the Wild Life(Protec reas as identified by the Centra Time ve Areas ries and International Boundari ract the Specific Condition cation (Yes/No)? tate/Complex / Export processi Biotech Parks / Leather of industries such as Items 4(o estates with pre-defined set eneous, obtains prior environ s including proposed industri nplexes will not be require rance, so long as the Terms a estate/complex are complia must have a clearly identified pility of ensuring adherence to r environmental clearance, w lation of the same throughou equirement (Multiple Entrie erial / Fuel Requirement Unit Source(in Mode of Transpo Import, rt please	for Environment Management Plan (EMP) acts the General Condition specified in the obification (Yes/No)? [provide name or tate boundary / International boundary project fied Under the Wild Life(Protection) Act,1972 freas as identified by the Central Pollution Contro Time ve Areas reas and International Boundaries ract the Specific Condition specified in the cation (Yes/No)? Tate/Complex / Export processing Zones /Specia Biotech Parks Leather Complex with of industries such as Items 4(d), 4(f), 5(e), 5(f) estates with pre-defined set of activities (no eneous, obtains prior environmental clearance s including proposed industrial housing withir nplexes will not be required to take prior rance, so long as the Terms and Conditions for estate/complex are complied with (Such must have a clearly identified management with obility of ensuring adherence to the Terms and conditions for environmental clearance, who may be held lation of the same throughout the life of the same of the same throughout the life of the source (in Mode of Distance of Case of Transpo Source from Project Site (in Source from Project Site (in Source)	Environment Management (Capital) (in Lakhs):wards ESC (Entrepreneur Social Responsibility):for Environment Management Plan (EMP):um) (in Lakhs):acts the General Condition specified in the:otification (Yes/No)? [provide name oftate boundary / International boundaryprojectfied Under the Wild Life(Protection) Act,1972:reas as identified by the Central Pollution Control:Time:ve Areas:ries and International Boundaries:ract the Specific Condition specified in the:cation (Yes/No)?tate/Complex / Export processing Zones /SpecialBiotech Parks / Leather Complex with of industries such as Items 4(d), 4(f), 5(e), 5(f), estates with pre-defined set of activities (not eneous, obtains prior environmental clearance, s including proposed industrial housing within mplexes will not be required to take prior rance, so long as the Terms and Conditions for estate/complex are complied with (Such must have a clearly identified management with oility of ensuring adherence to the Terms and r environmental clearance, who may be held lation of the same throughout the life of theequirement (Multiple Entries Allowed) trial / Fuel RequirementUnitSource(in TranspoNoitSource fromLink					

	1									
				whic		material	-	LOA /		
				Rav		is rece	lived	Captive /		
				Mater	,			Open		
				Fuel				market /		
				receiv	red)			Others)		
	In	case of expans	ion propo	sals, total r	equirement	of raw mate	rial / fue	el shall be		
	giv	en								
		- Unit:- (Tons	per Annu	m(TPA), Me	ga Watt(MW	'), Hectares(h	a), Kilo L	itre per		
		Day(KLD), T	ons Crush	ed per Day	TCD), Cubic	: Meter per Da	ay,			
		Kilometers(k	(m), Millio	on Liters per	Day(MLD),	Others)				
	- Mode of Transport/Transmission of Product (Road, Rail, Conveyor									
	Conveyor, Arial Ropeway, combination of two or three modes, C									
	b. Upload copy of Linkage / Fuel Supply Agreement / e-auction /									
		Memorandum	of Unders	standing / Le	etter of Alloc	ation / Captiv	'e			
	source / others.									
14	4 Baseline Data (Air / Water / Noise / Soil / Ground water table/									
	a.	Period of Base	Line Data	a Collection						
		From (DD/MM	/YYYY)					:		
		To (DD/MM/Y	(YY)					:		
	b.									
	C.	No. of Ambien	-					:		
	d.	Details of AAQ			-			-		
		Criteria	Unit	Maximum		98	Prescrit			
		Pollutants	Onic	Value	m Value	Percentile	d			
		i onucurics		Value		Value	Standa	rd		
						Value	Standa			
		Critoria Dollu	tanta (Othere parar	notors cn			
			itants: - (PM10, PM2.:	5, 502,NOX,	Others parar	neters sp			
		sector)		on Moton Cub	None Cro	m nor Motor (Cuba Mili	Crom nor		
		•	•	er Meter Cut	be, Nano Gra	m per Meter (_ube,™iii	Gram per		
		Meter Cube,	,			tiple Entrice A	llawad	.		
	e.	No. of Ground			ations (Mun	ipie Entries A	nowea)	:		
	f.	Details of Gro		5						
	Criteria Unit Maximum Minimum 98 Pres									
		Pollutants		Value	Value	Percentile	d			
						Value	Standa	ird		
	Crit	eria Pollutants:	- (pH, TS	S, TDS, Tot	al Hardness,	Chlorides, Fl	uoride, H	eavy		
		tals, other parar				-	-	-		
		•	•		-					

- Unit :- (mg/l, NA)												
g	No. of Su	irface Wa	ater Mor	nitoring	g Loca	tions					:	
h	Details of	f Ground	Water I	Monito	ring (Multip	ole Entr	ries Allo	ved)			
(Criteria Pollu	tants	Unit		imu alue		imum alue	98 Perce Valu	ntile	Preso d Stand		
												-
		ter :- (pl (mg/l, N/		30D, C	COD, (Other	s paran	neters s	pecific	to the	e sect	or)
i.	No. of An		-	nitoring	g Loca	ations					:	
j.	Details of	f Noise M	lonitorin	ig (<i>Mu</i>	ltiple	Entrie	es Allow	ved)				
	Parameter	Unit	Max	kimu	Min	imu	ç	98	Pres	scribe		
			m V	/alue	m V	alue		entile		d		
							Va	lue	Star	ndard		
- Parameter:- (Leq(Day),Leq(Night))												
- Unit :- (A-weighted decibels(dB(A))												
k.	No. of So	il Monito	ring Loc	cations	s (Muli	tiple E	Entries	Allowed)		:	
	Parameter	U	nit	Maxin		Minim		98				
				m Val	ue r	n Val	ue P	ercentil Value	e			
					_							
		ter :- (p	H, N(Nit	rogen), P(Pl	hosph	iorus),	K(Potas	sium)	, Electi	ric	
	Conduc	tivity) (Millisiem		r Conti	motor	- Mill	iaram r	or Litro	Dorc	ont Ca	ontim	otor
	per	Second,	-									
	•	ion, Kilog	-		-		-		•	5-	,	
I	Ground	Water T	able									
i	Range of bgl)):	Water	Table P	re-Moi	nsoon	Seas	son (M	eters Be	elow (Ground	Lev	el (m
	From										:	
	То										:	
ii	Range of bgl)):	Water	Table Po	ost-Mo	nsoor	ו Sea	son (M	eters B	elow (Ground	l Lev	el (m
	From										:	
	То										:	
iii	Whether	Ground	Water Ir	nterse	ction v	will be	e there	(Yes / N	lo)?		:	
	If Yes,											
	(i) Uploa <i>pdf only</i>)	d Copy o	of Centr	al Gro	ound N	Water	- Autho	rity Let	ter (<i>U</i>	lpload	:	

		(ii) Let	ter No.							:	
		(iii) Da	te of issu	е						:	
15	De	tails of	Water R	equireme	ent (During Op	eration)	(Multiple	Entrie	es Allowe	ed)
	a.	Details	5								
		Sourc	e Q	uantity	М	ethod of	Distan	ce from		Mode of	
			i	n KLD		water	Sou	ırce	٦	Fransport	t
					wi	ithdrawal					
		- Sour	ce: Surfa	ce /Groun	d Wa	iter /Sea /C	thers				
		- Mode	eof Transp	portation:	Pipel	ine /Canal	/Others				
						Barrage /	Weir / Int	take well	/ Jac	kwell / T	ube
			/ Open we	-							
	b.			Permissio	n fro	m Compete	ent Autho	rity (<i>Uplo</i>	ad po	lf only)	
	c. Letter No.							:			
	d.Date of issuee.Permitted quantityf.Whether Desalination is proposed (Yes/ No)						:				
							:				
							:				
		If Yes,									
	(i) Desalination capacity (KLD)								:		
		(ii) Quality of Brine (KLD)						:			
		(iii) Mo	de of Dis	posal of b	rine					:	
16	Wa	aste Wa	ter Mana	gement	(Dur	ing Opera	tion)				
		Type /	Quantity	of Trea	tme	Treatme	Mode	Quantit	y of	Quan	tity of
		Source	Waste	e n	t	nt	of	Treat	ed	Dischar	ged Wa
			Water	Capa	acity	Method	Dispos	Water U	Jsed	ter (Ki	lo Litre
			Generat	ed (Ki	ilo		al	in Recy	cling	per	Day)
			(Kilo Lit	re Litre	per			/ Reu	se		
			per Day	/) Da	y)			(Kilo L	itre		
								per Da	ay)		
		I									1
	a.		Vaste Wa		ation					:	
	b.	Total [Discharge	d Water						:	
	с.	Total F	Reused Wa	ater						:	
17	So	lid Was	te Genera	ation Ma	nage	ement(Mult	iple Entri	es Allowe	ed)		
		Item	Qua	intity l	Jnit	Distance		ode of		Mode of	
		per from Site Transport Dis						Disposal			
	Annum										
									_		
			•			icipalSolidv	• •	-		-	
			• •			and Other		-			
		14/00+			o (or	actruction 8.	مناطئا ممصمد	DUVDOTO D	uactic	Wacto ()	FDORC \

	-	- Mode		Disposal:-	•	•	Storage			isposal
18	Air				Re-cyclers,Lan (<i>Multiple Entri</i>			andfills,Othe	ers)	
		riteria	Unit	Baseline	Minimum	-	emental	Total GLC		Prescrib
	Ро	llutant		Concent	Value	Conc	entratio			d
		S		ration			n		9	Standar
	-	- Parar	neter:- (PN	110. PM. S		s para	meters s	pecific to th	e se	ctor)
	-		=		cer Cube, NA)	o puro				
19	Pov	wer Req	uirement							
	a.	Quanti	ty (Kilo Vo	t Amps (K\	/A))				:	
	b.	Source	2						:	
	с.	Upload	Copy of A	greement (Upload pdf on	ly)			:	
	d.	Standb	y Arranger	nent (Deta	ils of DG Sets)			:	
	e.	e. Stack Height (in m)								
20	Lan		-	tern (Prio	r to the proj	ect pr	oposal)	in Ha		
	a.	Forest							:	
	b.	Private							:	
	с.		nment Land						:	_
	d.		ue Land						:	
	e.	Other I							:	
	_	Total la								
21		1		eakup in	На					
	a.	-	ture Area						:	
	b.	,	Barren Are						:	
	С.		g/ Commu	-					:	
	d.		e Water bo	ales					:	
	e. f	Settlen								
	f. Industrial g. Forest									
	g. Forest h. Mangroves								:	
	n. i.	Marine								
	ı. j.		(Specify)						:	
	٦.	Total	(Shecilà)						•	
22	lar		irement fr	r varioue	activities (M	ultink	o ontrioc	allowed)	•	
- 4	in F	-			activities (M	arupi		, anoweu)	•	

		Description of Activ	/ity / Facility /	/ Plant /	Land requirement R				ks		
		Ot	hers								
	Gi	reen belt									
	Тс	otal									
	-	Activity / Facilit	• •			-	•		-		
		Ash pond, Quar	, ,	•			5 1	•			
		Water reservoir,	De-salinatior	n plant, Ar	ea for s	solid wast	e managem	nent,	Built-		
22		up area, others			(10 1/					
23		logical and Envir		-	-	-					
	-	<u>cies; NPA-Notifie</u> <u>sitive Zones)</u>	<u>a Protectea</u>	Area; ES	AS-ECO	Sensitiv	<u>e Areas;e:</u>	525-	<u>ECO</u>		
	<u>зе</u> п а.	Details of Ecologic	al Sonsitivity								
	а. 	Details of	Name	Distance	from		Remarks				
		Ecological	Name	the Pro			Reillaiks				
		Sensitivity		(Km	-						
		Schlisterity)				_		
		- Details of Ecol	ogical Sensitiv	vitv : - (Cri	tically F	Polluted A	rea, WLS, N	IPA.	—		
	ESAs, ESZs, Corridors, Wildlife Corridors)										
	b.	Whether NBWL re				s/No)?					
		If yes		•							
		, Upload NBWL reco	ommendation	in PDF							
	с.	Details of Environ									
		Details of	Name		stance f	rom the	Remar	'ks			
	E	nvironmental Sensi			Project						
		vity			2						
	-	Details of Enviro	onmental Sen	sitivity:-	(Fores	t, Archae	ological Site	es,De	fence		
		Installations, Ot	-								
	d.	Whether NoC / Pe	ermission from	n the comp	petent a	authority i	s required				
		(Yes/No)?									
		If yes									
		Upload NoC / Perr	mission from t	the compe	tent au	thority in	PDF				
24											
	1 Whether any Forest Land involved(Yes/No)?										
	If Yes										
	a.	Forests Clearance	•			• •	-	:			
		Final (Stage-II)	• •	-							
		Process(Stage-I)				-	tage-II) /				
		Application for For		-		ττεα)					
		If In-Principle (Sta		al Obtaine	u,						
		(i) MoEFCC file nu	mber					:			

		(ii) Date of InPrinciple (Stage-I) approval	:	
		(iii) Area diverted	•	
		(iv) Upload FC Letter (Upload pdf only and attach it as Annexure-FC	:	
		letter)	•	
		If Final (Stage-II) Approval Obtained,		
		(i) MoEFCC file number	:	
		(ii) Date of Final Approval	:	
		(iii) Date of In-Principle Approval	:	
		(iv) Area diverted	:	
		(v) Upload FC Letter(Upload pdf only and attach it as Annexure-FC letter)		
		If Forest Clearance under process (Stage-I),		
		(i) MoEFCC file number	:	
		(ii) Area applied	:	
		If Forest Clearance under process (Stage-II),	· ·	
		(i) MoEFCC file number	:	
		(ii) Area applied	:	
	b.	Legal Status of Forest Land (Reserved, Protected, Private, Village,	·	
	5.	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	d Acquisition Status		
	a.	Acquired Land		
	b.	Land yet to be acquired		
	с.	Status of Land acquisition if not acquired		
27	Reh	abilitation and Resettlement (R&R)	1	
	a.	No. of Villages		
	b.	No. of Households		
	с.	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 only PDF)		
		(ii) Fund Provision made		

		(iii) Period of Implementation	
	с.	Whether conservation plan for Schedule-I Species has been	
		approved by competent authority (Yes/ No)?	
		(i) Upload copy of approval (Upload PDF Only)	:
		(ii) Letter No.	:
		(iii) Date of issue	:
		(iv) Recommendations if any	:
29	Wh	ether there is Presence of Water Bodies in Core	:
	Are	a(Yes/No)?	
		If yes,	
	a.	Details of Water Bodies in Core Area	:
	b.	Whether there is Diversion required (Yes/No)?	
		If yes,	
	с.	Details of diversion required	
	d.	Details of study conducted	
	e.	Whether permission has been obtained from competent authority (Yes/No)?	
		(i) Upload copy of permission (Upload PDF Only)	
		(ii) Letter No.	
		(iii) Date of issue	
		(iv) Recommendations if any	
30	Wh	ether 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)	
	с.	Distance of Water Bodies in Buffer Area (kilo meters)	
31	Mar	npower Requirement	1
	а.	Permanent employmentduring construction	:
	b.	Permanent employment during operation	:
	с.	Temporary employmentduring construction	:
	d.	Temporaryemployment during operation	:
	e.	No. of working days	:
	f.	Total manpower	:
32	Gre	en Belt in Ha	
	a.	In case of new projects	:
	i.	Total Area of Green Belt	
	ii.	Percentage of Total Project Area	:
	iii.	No. of Plants to be Planted	:
	iv.	Funds Allocated for Plantation	:
	v	Upload Green Belt Plan (Upload PDF Only)	
	b.	Incase of expansion / modernization / change in product mix etc.	

	i.		Description	Ex	isting	Proposed	Total				
		T	otal Area of Green								
		B	elt								
			ercentage of Total								
			roject Area								
			o. of Plants								
			unds Allocated								
	ii.		oad Green Belt Pla)					
33	Pro	-	Benefit (<i>Multiple</i>		owed)						
		T	ype of Project Bene	efits		Details of Project B	enefit				
	(Dre	i o ot	hanafita ahall indu	de en luce							
34	•	5	benefits shall inclu		,	the provisions of					
54		s/N		Activity	attiatts						
	Ify	-	-) -								
	1	-	ject 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)								
		с.	. Details of Mangroves Land Involved, if Any								
		d.	Area of Mangrove	s Land (he	ectare)						
		e.	EIA (Terrestrial) S	Studies: (C	Carried Ou	ut, Not Carried Out)					
			If Carried Out,								
			1) Summary De	etails of EI	A (Terres	trial) Studies					
			2) Upload Reco	mmendatio	on made	in EIAs (Upload pdf c	only)				
			3) Period of Stu	ıdy from (E	EIA Terre	strial)					
			4) Period of Stu	ıdy to (EIA	Terrestr	ial)					
			If Not Carried out	-							
			Give Reason								
		f.	EIA (Marine) Stud	lies: (Carri	ed Out, N	Not Carried Out)					
			If carried out								
			1) Summary De	etails of EI	A (Marine	e) Studies					
			2) Upload Reco	mmendatio	on made	in EIAs					
			3) Period of Stu	, ,		e)					
			4) Period of Stu	ıdy to (EIA	Marine)						
			If Not Carried out	/							
			Give Reason								
		g.	Disaster Manager	-		Dil Spill Disaster					
			Contingency Plan	<u> </u>							
	2.	Des	scription of the P								
		a.			-	vic amenities, Coasta					
			Roads/Roads on S	stilt, Pipelii	nes from	Thermal power Blow					

Dow	vn, Marine Disposal of Treated Effluent, Facility for Storage	
	Goods/Chemicals, Offshore structures, Desalination Plant,	
	ing of Rare Earth/Atomic Minerals, Sewage Treatment	
	its, Lighthouse, Wind Mills, Others)	
If R	esort/Buildings/civic amenities,	
1)	Agency Name for Preparing CRZ Maps	
2)	Total Area/Built-up Area (hectare)	
3)	Height of Structure	
4)	FSI Ratio	
5)	The governing Town Planning Rules/Regulations	
6)	Details of Provision of Car Parking Area	
If C	Coastal Roads/Roads on stilt,	
1)	Agency Name for Preparing CRZ Maps	
2)	Area of Land Reclamation	
3)	Estimated Quantity of Muck/Earth for Reclamation	
4)	Carrying Capacity of Traffic	
If P	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 M	larine Disposal of Treated Effluent,	
1)	Agency Name for Preparing CRZ Maps	
2)	Location of Intake/Outfall	
3)	Depth of Outfall Point	
4)	Length of Pipeline	
5)	Length Traversing CRZ Area	
6)	Depth of Excavation	
7)	Width of Excavation	
8)	Length of Pipeline from Seashore to Deep Sea/Creek	
9)	Depth of Outfall Point from Surface of Sea Water	
10	Depth of Water at Disposal Point	
)		
11	Type of Disposal	
) T = F	incility for Storage of Coode (Chamicale	<u> </u>
	acility for Storage of Goods/Chemicals,	<u> </u>
1)	Agency Name for Preparing CRZ Maps	<u> </u>
2)	Name and Type of Chemical	<u> </u>
3)	End use of the Chemical	

4)	No. of Tanks for Storage	
5)	Capacity of tanks	
If o	offshore structures,	
1)	Agency Name for Preparing CRZ Maps	
2)	Exploration or Development	
3)	Depth of Sea Bed	
4)	No. of Rigs/Platform	
5)	Details of Group Gathering Stations	
If L	Desalination Plant,	
1)	Agency Name for Preparing CRZ Maps	
2)	Capacity of Desalination	
3)	Total Brine Generation	
4)	Temperature of Effluent above Ambient at Disposal Point	
5)	Ambient Salinity	
6)	Disposal Point	
If N	Mining of Rare Earth/Atomic Minerals,	
1)	Agency Name for Preparing CRZ Maps	
2)	Capacity of Mining	
3)	Volume/Area to be mined	
4)	Type of Mineral to be Extracted	
5)	End use of the Mineral	
If S	Sewage Treatment Plants,	
1)	Agency Name for Preparing CRZ Maps	
2)	Capacity	
3)	Total Area of Construction	
4)	Compliance of effluent parameters as laid down by	
	CPCB/SPCB/other authorized agency	
5)	Whether discharge is in sea water/creek? If yes,	
	Distance of Marine Outfall Point from Shore/from the tidal	
	river bank	
	Depth of Outfall Point from Sea Water Surface	
	Depth of Sea at Outfall Point	
If L	ighthouse,	
1)	Agency Name for Preparing CRZ Maps	
2)	Total Area of Construction	
3)	Height of the Structure	
If V	Vind Mills,	
1)	Agency Name for Preparing CRZ Maps	
2)	Capacity (MW)	
3)	Transmission Lines: (Overhead, Underground)	
4)	Diameter of Windmill	
5)	Length of Blade	

			6) Speed of Rotation	
			7) Height of the Structure	
			If Others,	
			1) Agency Name for Preparing CRZ Maps	
			2) Please Specify with salient features	
			3) Upload relevant Document (<i>Upload pdf only</i>)	
	3.	Dis	stance of Project (In Meters) from LTL/HTL to be Stated	
		a.	Clause of CRZ Notification Under which the Project is a Permissible/Regulated Activity	
		b.	Whether CRZ Map Indicating HTL, LTL Demarcation in 1:4000 Scales Prepared? (Yes/No)	
			If Yes,	
			1) Distance of Project (in meters) from HTL to be Stated	
			2) Upload Maps(<i>kml File</i>)	
			3) Distance of Project(in meters) from LTL to be Stated	
			4) Upload Maps (<i>kml File</i>)	
		с.	Whether Project Layout Superimposed on CRZ Map 1:4000 Scales?: (Yes/No)	
			If Yes,	
			1) Upload Maps (<i>kml File</i>)	
		d.	Whether CRZ Map 1:25000 Covering 7 km Radius Around 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 (<i>kml File</i>)	
		f.	NOC from State Pollution Control Boards Obtained: (Yes/No)	
			If Yes	
	1		1) Upload Copy of NOC (<i>Upload pdf only</i>)	
		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	
25	C - 1		Provided)	
35 I	Wh	ethe	Specific Details er the proposal is mining of minerals (coal / non-coal) (Yes/No)?	
	pro	າງອບເ	(10):	

	If yes	If yes,							
1	No. o	Mineral to be	Mined (Multiple I	Entr	ies Allowed)		:		
		Minerals To	be Mined		Major or Mi	nor Mineral			
2	Mine	Capacity in ROI	M (Run of Mine)						
3	•		s Cluster Certi			e Mines and			
			ninor minerals (U	ploa	ad pdf Only)				
4		g Plan	NI						
	a.	Approval Lette							
	b.	Date of Appro							
	С.		ved Letter (Uploa						
	d.		State Mines &						
			nes / Ministry of Atomic Mineral E		•	-			
	e.	If Others,		JIIE		5)			
	с.	Please specify							
	f.		ing Lease Area						
	g.	Approved Cap	-						
 5	-	nical Details	acity						
 5	a.		al Reserves (Mill	lion	Ton)				
	b.		erves (Million Tor						
	с.		eserves(Million T	-					
	d.	Percent of Ext	•	011)			<u> </u>		
	e.	Grade of Coal							
	f.	Stripping Ratio							
	г. g.		aseousness (On	lv fo	or Coal Mining	Others may			
	g.	write Not appl	•	iy iv		, others may			
	h.	Average Grad							
	i.	-	ckness of Seams	(me	eters) (Only fo	r Coal Mining,			
			rite Not applicab	•		2,			
	j.	Mining Method	d (Opencast / U	ndei	rground /Mixe	d(Opencast +			
		Underground)							
	k.	Life of Mine (Y	'ears)						
6	Deta		eneficiation	(in	cluding c	rushing /			
		ning/others)					 		
	a.		proposed to ins	stall	crusher with	in the mining			
		lease area (Ye If yes,	5/NU):						
	b.	No. of crusher	-c						
	р. С.		s sher (Multiple en	trior	allowed)				
	-	rusher ID	Capacity (in TPI		Remarks		<u> </u>		
				<i>י</i> ו	Nethal KS				

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

	b.	Depth (in m	epth (in meter)								
	с.	Volume (in N	1illion	Cubic met	er)						
12	Deta	ils of Quarry	(Only	if Mining	Ме	thod: Openc	ast)				
	a.	Final Void of	(hect	are)							
	b.	At a Depth of	of (me	ter which	is p	roposed to be	converted in	nto			
		a Water Bod	Water Body.)								
	с.	Total Quarry									
13	Deta	ils of Transp									
	a.	In Pit/Under	<u> </u>		e						
	b.	Surface to S	iding/l	Loading							
	с.	Transportati	-								
14	Deta	ils of Land U	sage	(Pre-Mini	ng)						
		Land Use		Within M	1L	Outside ML	Total				
				Area		Area					
				(Hectare	e)	(Hectare)		-			
		Agriculture Lar	nd					-			
	-	Forest Land Waste Land						-			
		Grazing Land						-			
	Sur	face Water Bo						-			
	Sui	Settlements	Juies					-			
	(Others(Specify	/)					-			
15		ils of Transp		ion		I			Τ		
	a.	In Pit/Under			e						
	b.	Surface to S	iding/l	Loading							
	с.	Transportati	on / C	onveyor D	etail	S					
16	Deta	ils of Land U	sage	(Pre-Mini	ng)				+		
		Land Use	Wi	thin ML	0	Dutside ML	Total		1		
			Area	(Hectare)	Are	ea (Hectare)					
	Agri	culture Land									
		orest Land									
		aste Land									
		azing Land									
	Su	rface Water									
	C.	Bodies ettlements									
		ers(Specify)									
		Others									
 17	Deta	ils of Land U	sade	(Post-Min	lina)		I			
- /			Juge			1					

	La	and Use	Plantation	Water Body	Public U	se		Others	
	Exc	avation /							
	(quarry							
	Top S	Soil Storage							
	Ext	ernal OB							
		dumps							
	-	ernal OB							
		dumps							
		Roads							
		t Up Area ony/Office)							
	•	een Belt							
		gin Area							
		Other							
		Total							
18	Detai		tion(Only if M	lining Method:	Opencast)	Total		┯ ┤	
			· · ·	lemented Cove	• •				
		will include:	-			5			
	a.	External OB	Dump(in hectar	e)					
	b.	Internal Dum	p(in hectare)						
	с.	Quarry(in hea	ctare)						
	d.	Safety Zone(in hectare)							
	e.	Final Void of		:					
	f.			is proposed to b	e converted	into	:		
		a Water Body	•						
	g.	Density of Tree Plantation per ha (in no.)							
	h.	Others in ha	(such as Excav	ation Area along	ML Boundar	у,			
		along Roads a	and Infrastruct	ure, Embankmer	nt Area and i	n			
		Township Loc	ated outside th	e Lease etc.)					
	i.	Total affores	station plant (in hectare)					
19	Statu	s of Progres	sive Mining Cl	osure Plan (Fo	or				
	Expa	nsion Project							
	a.	•		Activities as per A	••	,			
		-	line Closure Pla	an(in Bar Chart)	(pdf) (Uploa	d pdf			
	h	only)	from the Area	avad Dragnasi	o Mina Class	150		 	
	b.	Any Deviation Plan	i from the Appl	roved Progressiv	re mine Ciosl	ire			
	с.	-	cavated(in hec	tare)				┼──┤	
	d.		<u> </u>	xcavation(in hec	tare)			──┤	
			claimed (in he	-				 	
20	e.				donnalt			 	
20		-		a-vissanctione	u capacity				
	nancia		<i>Aultiple Entrie</i>	Sanctione	Actual	Evee		oductio	
	Year	Capacity			Productio			the EC	
11	real					-		ning Pla	
		per EC			l n		/ 1011	าเทศ มห	

			(MTPA)	as per CTO	approved Mining Plan			ctioned ty (MTPA)
							I	
36			urt Cases if an	-				
	a.	and/or la	there is any nd in which the			-	-	
		If Yes,						
	b.		the Court (Distr Court of India)	ricts Court / I	High Court /	NGT / Tribun	als /	
		If name c	of Court: (Distric	cts Court, Hig	h Court, NGT	, Tribunals)		
	с.	Name of	the Sub-court					
	d.	Case No.						
	e.	Orders/D proposed	irections of the project	e court,if an	y and its re	levance with	the	
	f.	Case Deta	ails					
	g.	Upload Co	ourt Order if any	y (Upload pdf	[•] Only)			
	a. b.	Act/Air (F Control of If yes, Details of	any direction Prevention & Co f Pollution) Act(ntrol of Pollu		•	,	
			f directions issu on & Control of		•		-	
	с.	of Pollutio	on & Control of on) Act	Pollution)) A	ct/Water (Pre	vention & Co	ntrol	
		Upload co Act/Air (F Control of	on & Control of on) Act opy of direction Prevention & Co f Pollution) Act	Pollution)) Adns issued un ntrol of Pollut	ct/Water (Pre	vention & Co ment (Protec	ntrol tion)	
	d.	Upload co Act/Air (F Control of Complian	on & Control of on) Act opy of direction Prevention & Co f Pollution) Act ce status of the	Pollution)) Adns issued un ntrol of Pollut	ct/Water (Pre	vention & Co ment (Protec	ntrol tion)	
38	Det	Upload co Act/Air (F Control of Complian	on & Control of on) Act opy of direction Prevention & Co f Pollution) Act ce status of the A Consultant	Pollution)) Ad ns issued un ntrol of Pollut directions	ct/Water (Pre Ider Environr tion)) Act/Wa	vention & Co ment (Protec iter (Preventi	ntrol tion) on &	
38		Upload co Act/Air (F Control of Complian tails of EI Have you	on & Control of on) Act opy of direction Prevention & Co f Pollution) Act ce status of the	Pollution)) Ad ns issued un ntrol of Pollut directions	ct/Water (Pre Ider Environr tion)) Act/Wa	vention & Co ment (Protec iter (Preventi	ntrol tion)	
38	Det	Upload of Act/Air (F Control of Complian tails of EI Have you If No,	on & Control of on) Act opy of direction Prevention & Co f Pollution) Act ce status of the A Consultant hired Consultan	Pollution)) Ad ns issued un ntrol of Pollut directions nt for prepari	ct/Water (Prender Environn tion)) Act/Wa	vention & Co ment (Protec iter (Preventi	ntrol tion) on &	
38	Det	Upload co Act/Air (F Control of Complian tails of EI Have you If No, (i) Reason	on & Control of on) Act opy of direction Prevention & Co f Pollution) Act ce status of the A Consultant	Pollution)) Ad ns issued un ntrol of Pollut directions nt for prepari	ct/Water (Prender Environn tion)) Act/Wa	vention & Co ment (Protec iter (Preventi	ntrol tion) on &	
38	Det	Upload of Act/Air (F Control of Complian tails of EI Have you If No, (i) Reason If Yes,	on & Control of on) Act opy of direction Prevention & Co f Pollution) Act ce status of the A Consultant hired Consultan	Pollution)) Ad ns issued un ntrol of Pollut directions nt for prepari	ct/Water (Prender Environn tion)) Act/Wa	vention & Co ment (Protec iter (Preventi	ntrol tion) on & :	
38	Det	Upload co Act/Air (F Control of Complian tails of EL Have you If No, (i) Reason If Yes, (i) Accrec	on & Control of on) Act opy of direction Prevention & Co f Pollution) Act ce status of the A Consultant hired Consultan n for not engagi	Pollution)) Ad ns issued un ntrol of Pollut directions nt for prepari ng the Consu	ct/Water (Prender Environn tion)) Act/Wa	vention & Co ment (Protec iter (Preventi	ntrol tion) on & : : :	
38	Det	Upload co Act/Air (F Control of Complian tails of ELA Have you If No, (i) Reason If Yes, (i) Accrec (ii) Name	on & Control of on) Act opy of direction Prevention & Co f Pollution) Act ce status of the A Consultant hired Consultan n for not engagi	Pollution)) Ad ns issued un ntrol of Pollut directions nt for prepari ng the Consu	ct/Water (Prender Environn tion)) Act/Wa	vention & Co ment (Protec iter (Preventi	ntrol tion) on & :	
38	Det	Upload co Act/Air (F Control of Complian tails of EIA Have you If No, (i) Reason If Yes, (i) Accrec (ii) Name (iii) Addre	on & Control of on) Act opy of direction Prevention & Co f Pollution) Act ce status of the A Consultant hired Consultan n for not engagi ditation No.	Pollution)) Ad ns issued un ntrol of Pollut directions nt for prepari ng the Consu	ct/Water (Prender Environn tion)) Act/Wa	vention & Co ment (Protec iter (Preventi	ntrol tion) on & : : : : : :	
38	Det	Upload co Act/Air (F Control of Complian tails of EL/ Have you If No, (i) Reason If Yes, (i) Accrec (ii) Name (iii) Addre (iv) Mobil	on & Control of on) Act opy of direction Prevention & Co f Pollution) Act ce status of the A Consultant hired Consultant hired Consultant ditation No. of the EIA Consess le No.	Pollution)) Ad ns issued un ntrol of Pollut directions nt for prepari ng the Consu	ct/Water (Prender Environn tion)) Act/Wa	vention & Co ment (Protec iter (Preventi	ntrol tion) on & : : :	
38	Det	Upload co Act/Air (F Control of Complian tails of EIA Have you If No, (i) Reason If Yes, (i) Accrec (ii) Name (iii) Addre	on & Control of on) Act opy of direction Prevention & Co f Pollution) Act ce status of the A Consultant hired Consultant hired Consultant ditation No. e of the EIA Consess le No. ine No.	Pollution)) Ad ns issued un ntrol of Pollut directions nt for prepari ng the Consu	ct/Water (Prender Environn tion)) Act/Wa	vention & Co ment (Protec iter (Preventi	ntrol tion) on & : : : : : :	

		(vii) Category of Accreditation (Eligible for Category A / Eligible for	:	
		Category B) (viii) Sector of Accreditation		
		(ix) Validity of Accreditation	•	
			·	
		(x) Upload Certificate of Accreditation certified by QCI/NABET (<i>Upload pdf Only</i>)	:	
39	Doc	cuments to be attached		
Ι	If F	Project Type is New / Expansion / Modernization / one-time	e caj	pacity
	exp	pansion for coal mining:		
	a.	Upload Copy of EIA/EMP Report		
	b.	Upload Copy of Risk Assessment Report		
	c.	Upload Copy of Feasibility Report/ Detailed Project Report(DPR) /Detailed Engineering Report /Detailed Conceptual Plan / Approved Mining Plan (in case of Mining proposals) (<i>Upload pdf only</i>)		
	d.	Upload Copy of Final Layout Plan (Upload pdf only)		
	e.	Upload Cover Letter(Upload pdf only and attach it as Annexure- document of Cover letter)		
	f.	Upload a copy of documents in support of the competence/authority of the person making this application to make application on behalf of the User Agency (Upload pdf only and attach it as Annexure- authorization)		
	g.	Upload copy of District Survey Report (for mining of minor minerals		
		only)		
		Upload copy of Replenishment Study Report & Baseline Survey data (for river sand mining proposals only)		
	g.	Upload Additional File, if any (<i>Upload pdf only</i>)		
II	-	Project Type is other than New / Expansion / Modernization /		
		e-time capacity expansion for coal mining: -		
	a.	Upload Copy of Feasibility Report/ Detailed Project Report(DPR) /Detailed Engineering Report /Detailed Conceptual Plan (Upload pdf only)		
	b.	Upload Copy of Final Layout Plan (Upload pdf only)		
	C.	Upload Cover Letter(Upload pdf only and attach it as Annexure- 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 of the User Agency(Upload pdf only and attach it as Annexure- authorization)		
	e.	Upload Additional File, if any (Upload pdf only)		
	f.	Upload Updated Form1(Upload pdf only)		
40	Und	lertaking	1	· _
	a.	I hereby give undertaking that the data and information giv application and enclosures are true to be best of my knowledge and I am aware that if any part of the data and information found to misleading at any stage, the project will be rejected and clearance g to the project will be revoked at our risk and cost. In addition	beli be fa iven	ef and alse or ,if any

	hereby give undertaking that no activity / construction / expansion	has	since
	been taken up		
b.	Name	:	
с.	Designation	:	
d.	Company	:	
e.	Address	:	

Annexure-III

Financial Year	Mining Lease Detail (Initial, Renewal, Transfer) with date and Validity	EC Capacity (Tonne), date, Letter No, amendment etc.	Details of FC	CTE	CTO under Air act (Date, validity, Capacity)	CTO under Water Act (Date, validity, Capacity)	Mining Plan /M Proposed production (Tonne)	Mining Scheme Achieved Production (Tonne)	DMG Certified Production (Tonne)	Remarks
1993-94										
1994-95										
1995-96										
1996-97										
1997-98										
1998-99										
1999-2000										
2000-01										
2001-02										
2002-03										
2003-04										
2004-05										
2005-06										
2006-07										
2007-08										
2008-09										
2009-10										
2010-11										
2011-12										
2012-13										
2013-14										
2014-15										
2015-16										
2016-17										
2017-18										
2018-19										
2019-2020										

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