

Government of India Ministry of Environment, Forest and Climate Change (Impact Assessment Division)



Agenda of Expert Appraisal Committee

Meeting ID : IA/MIN/13574/28/12/2023

Meeting Venue: Video ConferenceMeeting Type: Video Conference

Agenda Generation Date : 08-12-2023

The following proposals are being considered for deliberation in the Expert Appraisal Committee as per the schedule given below:

Meeting Schedule:

S.No	Meeting date	Time (From)	Time (To)
1	28 Dec 2023	10:30 AM	17:30 PM

Date of Meeting: 28-12-2023

S.No	Proposal No.	File No.	Proposal Name	Company Name	Location	Proposal Type
1	IA/OR/MIN/1 80360/2020	J- 11015/75/20 20-IA-II(M)	Mahulsukha Iron and Manganese Ore Block over an area of 390.317 Ha in village Randa, Rantha and Bhutuda under Bonai Sub-Division and Lahunipada Tahasil of Sundergarh District, Odisha.	PATNAIK MINERALS PRIVATE LTD.	Tehsil: Lahunipara District: Sundargarh State: Orissa	EC
2	IA/MH/MIN/ 285399/202 2	IA-J- 11015/31/20 22-IA- II(NCM)	Gojoli-Somanpalli- Dongargaon Limestone Block (Auctioned Block) (Area: 646.55 ha) with Limestone Production Capacity 1.0 Million TPA, Soil-0.10 Million TPA, OB- 0.15 Million TPA (Waste- 0.25 Million TPA (Total Excavation-1.50 Million TPA) along with installation of Impact Crusher-500 TPH Capacity with Screen/Wobbler at Villages: Somanpalli, Dhaba, Chak Dubarpeth, Chak Navegaon, Gojoli Makta and Chak Gojoli, Tehsil: Gondpipri, District: Chandrapur, Maharashtra by M/S Dalmia Cement (Bharat) Ltd.	DALMIA CEMENT BHARAT LIMITED	Tehsil: Gondpipri District: Chandrapur State: Maharashtra	TOR
3	IA/RJ/MIN/2 0595/2013	J- 11015/427/2 013-IA.II (M)	Bajri Mine (Minor Mineral)	RIDHI SIDHI ASSOCIATES	Tehsil: Siwana District: Barmer State: Rajasthan	EC

Any Other Item with Permission of Chairman:

S.N Pr		File No.		Company Name	Location	Remarks
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List of EAC Member:

S.No	Members Name	Designation	Email_ID
1	Dr. Dinesh Misra	Chairman	dmisra56@gmail.com
2	Sh. Niranjan Kumar Vasu	Member	vasuifs@gmail.com
3	Shri Avijit Gosh	Member	avijitmining@gmail.com
4	Dr. Asha Rajvanshi	Member	asharajvanshi@gmail.com
5	Shri. Bandi Ramchandra Reddy	Member	reddyramchandra8858@gmail.co
6	Prof. Pramod Kumar	Member	nita_pramod@yahoo.com
7	Prof. Devesh Walia	Member	devesh.eac@gmail.com
8	Dr. Suresh Tiwari	Member	smbtiwari@gmail.com
9	Dr. K.G Asha Manjari	Member	kimberlite2016@gmail.com
10	Prof. Dev Dutt Sharma	Member	ddshpu@gmail.com
11	Mr. V. K. Soni, Representative of IMD	Member	vijay.soni@imd.gov.in
12	Dr. Y. G. Kale, Representative of IBM	Member	ygkale@ibm.gov.in
13	Shri Mohammad Niyazi, Representative of DGMS	Member	dirsnt.dgms@gmail.com
14	Shri Pankaj Verma	Member Secretary	pankaj.verma@nic.in

(NON-COAL MINING SECTOR)

AGENDA FOR 24TH EAC MEETING OF THE EXPERT APPRAISAL COMMITTEE (NON-COAL MINING SECTOR), SCHEDULED TO BE HELD DURING 26-28 DECEMBER, 2023 THROUGH VIDEO CONFERENCE.

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

- 1. It is requested that the project proponent or his/her authorized representative should participate in EAC meeting through Video Conferencing only (preferably not more than two representatives) who can make a presentation on their behalf on the salient features of the project, the related environmental issues, proposed Environmental Management Plan, commitment made during public hearing, CER, occupational health plan, plantation plan, method of mining, beneficiation activities, transportation plan, R&R issues and also respond to the queries/suggestions of the Committee.
- 2. NIC, 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. Sonu, Moderator, NIC (Mobile No. 8307054312, 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 by 12.12.2023**. There must be maximum 20 slides for ToR presentation and 30 slides for EC presentation. The Project Proponent is requested to include a separate slide for the matter of court case.
- 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 existina of Environment Impact Assessment (EIA/EMP) Report, public hearing report, approved mining plan/review of mining plan, lease deed /LoI with its validity, queries subsequently raised by the Ministry, if any, and your para-wise comments thereto etc., in accordance with Environment Impact Assessment Notification, 2006 are required to be forwarded to the Chairman/Members of the Expert Appraisal Committee (Non-Coal) including details of the court matters/Orders of the Court pertaining to the project, if any. Accordingly, I request you to forward a copy of each of these documents - Soft Copies to the Chairman/members of the Expert Appraisal Committee, at earliest before the meeting.
- 7. All the brown field projects applied for EC, ToR, Amendment in ToR and EC should submit details in Annexure-III with all supporting documents along with supporting documents which inter-alia include past production of mine since its inception, duly authenticated by Department of Mines & Geology, State

Government. PP and Consultant shall examine the proposal in light of S.O. 804(E) dated 14.03.2017 and Common Cause Judgment dated 02.08.2017 and specifically mentioned about the violation if any. Details of demand if any raised by concerned Department of Mining and Geology in pursuant to common cause judgment dated 02.08.2017 and details of payment, if any made to Department of Mines & Geology.

- 8. Copy of affidavit needs to be submitted by PP in compliance of the Ministry's OM no. 3-50/2017-IA.III (Pt.), dated 30th May, 2018.
- 9. In accordance with the circular no. J-11011/618/2010-IA. II (I) dated 30.5.2012, in case of expansion project, for which environment clearance was issued earlier, the project proponent shall submit a certified report of the status of compliance of the conditions stipulated in the environment clearance for the 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 12.12.2023.
- 11. PP needs to submit the documents w.r.t. 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 SI. No. In the QCI/NABET list in a week's time by e-mail to the following address: pankaj.verma@nic.in, saurabh.upadhyay85@gov.in, vidyasagar.iha@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.

Basic Information

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

I. PROJECT DETAILS

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

Details of mine lease: -

1. Date of entering into original lease deed.	1. Date of 1st lease renewal	1. Date of 2nd lease Renewal	1. Date of lease renewal
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>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. Details of Deposits:

- (i) Depth of ore body
- (ii) Grade of ore
- (iii) Stripping ratio
- 23. Method of mining:
- 24. Life of mine
- 25. Whether ambient air quality seasonal data has been monitored. If so, from which season to which season and whether the results are within the prescribed limits.
- 26. Whether the monitoring report of earlier EC from MoEF Regional Office has been obtained, in case the proposal is for expansion.
- 27. Details of O.B.
 - (i) External OB dumps
 - (ii) No of OB dumps
 - (iii) Area of each dump
 - (iv) Height of each dump
 - (v) Quantity (in MCm) of OB in each dump
 - (vi) Year of backfilling
 - (vii) No. of OB dumps reclaimed
 - (viii) If garland drains and settlement facility for 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
- (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. <u>Details of final MineVoids</u>

- (i) Area
- (ii) Depth

31. <u>Details ofQuarry:</u>

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

32. Details of Land usage

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

33. Details of Forest issues

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

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

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

- (viii) Details of wild life issues involved, if any. If so, whether WL management plan has been prepared; pl. 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. Details of reclamation:

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

III. <u>LEGAL ISSUES</u>

38. Any court case pending. If so, please provide a list with details asannexure.

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

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

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

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

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

Form-2

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

1	D	etails of Proj	ject					
	a.	Name of th	e Project (s)				:	
	b.	Name of th	e Company /	Organization			:	
	c.	Registered	Address				:	
	d.	Legal Statu	is of the Comp	any			:	
	e.	Joint Ventu	ire (Yes/No)				:	
		If Yes,						
		(i) No. of J'	V Partners(<i>Mu</i>	Iltiple Entries A	Allowed)		:	
		Name 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	
								1
								1
2	A	ddress for th	e correspon	dence	•	Į.		
	а	Name of th	e applicant				:	
	b	Designation	n (Owner / Pai	tner / CEO)			:	
	c.	Address						
	d	Pin code						
	е	e-mail						
	f.	Telephone	No.					
	g.	Fax No.						
3	Ca	ategory of th	ne Project/Ac	ctivity as per S	chedule of E	IA Notif	icatio	on,2006
	a.	Project / Ad	ctivity					
		[1(a)(i)/1(a	a)(ii)/1(b)/1(c)/1(d)/1(e)/2(a))/2(b)/3(a)/			
		3(b) / 4(a)	/ 4(b)(i)/ 4(b) (ii) / 4(c) / 4(d	d) / 4(e) / 4(f) / 5(a)		
		/5(b)						
		/5(c)/5(d)/	'5(e)/5(f)/5(g)	/5(h)/5(i)/5(j)/	6(a)/6(b)/			
		7(a) / 7(b)	/ 7 (c) / 7 (d)	/ 7 (da) / 7 (e)	/ 7 (f) / 7 (g)	/7(h)/		
		7(i)						
		/ 8 (a) / 8	(b)					
	b.	, ,	•				:	
		If B1 or B2						
				Central Level /	State level (in	n case	:	
		of B2 proje	ects)					
		If Others						
l		Please Sne	cify					

	d.	EAC concerned Non-coal Minin Industry-II / Ir Nuclear &Defe	:								
	e.	(only for Coal I	New/Expansion/Modernization/OneTimeCapacityexpansion (only for Coal Mining) / Expansion under Para 7(ii) / Modernization under Para 7(ii) / Change of Product Mix under Para 7(ii))								
4	Lo	cation of the P	roject				L				
	a.	Plot / Survey /	Khasra No.			:					
	b.	Village				:					
	c.	Tehsil				:					
	d.	District									
	e.	State									
	f.	Pin Code									
	g.	Bounded Latitu	ides (North)								
		From	, ,			:					
		То				:					
	h.	Bounded Longi	tudes(East)								
		From				:					
		То				:					
	i.	Survey of India	a Topo Sheet No.			:					
	j.		heet File (<i>Upload pe</i>	df only)		:					
	k.		ation Above Means			:					
	Τ.		ile (<i>Upload kml onl</i>			:					
	m		• •	project boundary w	vithin the	:					
		area									
	n.		Zone: 1 / 2 / 3 / 4			:					
5			is executed in mu	Itiple States (Yes	s / No)?						
		Yes									
	a.		tes in which Project	t will be Executed							
		(e.g. 1,2,3,4,5									
	b.	Main State of t	•	<i>N</i>							
	c.	`									
			•	es not belong to an	y state,						
	_		egory could be selec								
		State	District	Tehsil	Village						
	-										
6	D4	etails of Terms	of Reference (To	S)							
	a.			omitting application	(Yes /						
	۰.	No)?		application	(. 55 /						
		If Yes									
	b.	. Date of issue of ToR / Standard ToR									

	c.	MoEF	&CC / SEIA	A File No.							
	d.	Uploa									
7	De	tails of	Public Co								
	a.	Wheth									
		If yes									
		Reaso									
	b.	Supporting Document (upload pdf only)									
	c.	Whether details of Public Hearing available (Yes/No)?									
		If No,									
	d.	Reaso	n thereof								
			orting Docu	ment (<i>upl</i>	oad p	df	only)				
		If Yes	•								
	e.		of Advertise				_				
	f.				_		Upload PDF o	_	-	:	
	g.	Wheth rank	ner Public h	earing wa	s pres	sid	ed over by an	ı of	ficer of the	:	
			ditional Dist	rict Magis	trate	or					
		above	(Yes/No)?								
		If yes									
	h.	-		•		•	District Magis				
							others - plea				
	i.				edings	S 0	f Public Hearir	ng I	in English	:	
		j. Date of Public Hearing									
	j.			_						:	
	k.		of Public F	learing:						:	
		Village									
		Tehsil									
		Distric	CT								
		State									
	I.	Distar (km)	ice of Publi	c Hearing	Venue	e f	rom the Propo	ose	d Project	:	
	m.		people att	ended						:	
	n.	If the	multiple pu	ıblic heari	ngs co	on	ducted				
		Pl give	e the detail	s of each	PH as	ре	er (e) to (o) a	bov	/e		
8	De	tails of	Project C	onfigura	tion /	· / P	Product (Muli	tip	le Entries A	llov	ved)
	a.		ner the proj	_			-				<u>, </u>
		If yes			•						
	b.	,	t Configura	ntion							
			lant / Equip				Configuration		Remarks if		
			acility	inche /			Comigaration		any		
			•						•		
	c.	Produ								:	
			uct /	Quantit	Unit		Mode of Trans	spo	rt		
			ivity	У			/ Transmississ		e		
	(Capacit Transmission of										

	y / Area)		Product	

- Unit:- (Tons per Annum(TPA), Mega Watt(MW), Hectares(ha), Kilo Litreper Day(KLD), Tons Crushed per Day(TCD), Cubic Meter per Day, Kilometers(Km), Million Liters per Day(MLD), Others)
- Mode of Transport/Transmission of Product (Road, Rail, Conveyor Belt, Pipe Conveyor, Arial Ropeway, combination of two or three modes, Others)

Coa	l Mini	sion / Modernisation / One Time Capacity expansion ing) / Expansion under Clause 7(ii) / Modernisat		
_	use 7(ii) / Change of Product Mix under Clause 7(ii)))		
a.		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	ills of Consent to Operate		
	(i)	Whether Consent to operate obtained (Yes/No)?		
		If yes,		
	(ii)	Upload Copies of all Consent to operate obtained since		
		inception (<i>Upload pdf only</i>)		
	(iii)	Date of issue		
	(iv)	Valid up to		
	(v)	File No.		
	(vi)	Application No.		
	(vii)	Upload Copy of Consent to operate valid as on date (Upload		
		pdf only)		

		Product/Acti vity(Capacit y/Area)	Quantity From	Qua To	intity	Unit	Mode of Transport/Transm of Product	issio	n
	e.	KiloLitre pe per Day, Ki - Mode of Tra	er Day(KLD) ilometers(K ansport/Tra Belt, Pipe Co eemodes,), Tor (m), ansm onve	ns Cru Million ission yor, A e Entri Proj Conf	Ished Liters of Pro rial Ro	Final	n of	nark
10		ject Cost	Duningt at				ol (in I aldaa)	1 -	
	a.	Total Cost of the	-		-		•	:	
	b.	Funds Allocated f Lakhs)	OI EHVIFONI	пепс	mana	gemer	it (Capital) (III	:	
	C.	Funds Allocated Responsibility) (in Lakhs)	Towards ES	C (Eı	ntrepr	eneur	Social	:	
	d.		for Envir	onm	ent M	anage	ment Plan (EMP)	:	
		(Recurring per Ar	nnum) (in L	<u>ak</u> hs	s)				
11	the of bou	Schedule of EI WL/CPA/ESA/I Indary I distance from t	A Notifica Inter-state	tion e b	(Yes	/No)?	tion specified in P [provide name / International		
		If Yes	_ L:£: '	1 ¹	- \^/'! '	1:6.75) and an add a ser	_	
	a.	Protected Area N Act,1972	otified Unde	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		<u> </u>				:	
	d.	Inter-State Boun			nation	nal Boi	undaries	:	
12		ether projects a						:	

	Sch	nedule o	f EIA Notif	icatio	n (Yes/No)?			
		If Yes							
	a.	/Specia with ho 5(e), 50 activitie environ propose will not long a estate/omust horse conditions.	I Economic mogeneous (f), or those is (not not not not not not not not not not	Zones type of Elindus ecessa earance I housi d to tal ems a e comp rly ide ensurir	s/Biotech P f industries strial estate rily homo e, individu ing within ke prior env nd Condit olied with ntified mar ng adherer nmental cle	arks / Lo such as I such as I geneous, al industrianment ions for (Such estate) arance, was arance, wa	•		
		complex	x/estate			_			
13	Ra			_	-	-	tries Allowed)		
	а.	Details	of Raw Mate		uel Require	ement			
		Raw	Quantit	Unit	Source(in		Distance of	Тур	рe
		laterial	y per		case of	of	Source from	of	
		/ Fuel	Annum		Import,	Transp	Project Site		kage
					please	ort	(in Kilo	-	ıkag
					specify		meters) (In	e,	
					country		case of	/	Fuel
					and		import,	Sup	
					Name of		distance from the	_	eem
					the port from		port from	e	/ 0
					which		which the		/ e- ction
					Raw		raw material		oU /
					Material		/ fuel is		A /
					/ Fuel is		received		tive
					received)			_	pen
					10001104)				rket
									/
								Ot	hers)

		In c	ase of expans	ion prop	osals, total	requiremen	nt of raw mat	terial /	fuel	shall
		be g	given							
		-	Unit:- (Tons	s per An	num(TPA),	Mega Watt(MW), Hectar	es(ha),	, Kilc)
			Litre per Da	y(KLD),	Tons Crush	ned per Day	(TCD), Cubic	Meter	per	
			Day, Kilome	eters(Kn	n), Million Li	iters per Da	y(MLD),Othe	ers)		
		-	Mode of Tra	nsport/	Transmissio	n of Produc	t (Road, Rail	, Conve	eyor	
			Belt,Pipe							
		1-					wo or three r		Oth	ers)
		b.	Upload copy		_				:	
			auction / Mo		dum of Un	derstanding	g / Letter c	of		
			Allocation / C	•						
14		Dog	source / othe	ers.	stor / Nois	o / Coil /	Cround was	tou tob	10/	
14			seline Data (<i>l</i> iers)	AII / W	ater / Nois	se / 3011 /	Ground wa	ter tab	ie/	
		a.	Period of Bas	e Line D	ata Collecti	on				
			From (DD/MN	M/YYYY)					:	
			To (DD/MM/Y	YYY)					:	
		b.	Season (Sum	mer / P	re-monsoor	n / Post-moi	nsoon / Wint	er)	:	
	(c.	No. of Ambie	nt Air Q	uality (AAQ) Monitoring	Locations		:	
	(d.	Details of AA	Q Monito	oring (<i>Multi</i>	ple Entries A	Allowed)			
		Crit	eria	Unit	Maximu	Minimu	98	Presci	rib	
			Pollutant		m	m Value	Percentil	е		
			S		Value		e Value	d		
								Stand	ar	
	-							d		
	E									
	-									
	-									
	L		Criteria Poll	utants:	 - (PM10, PM	12.5. SO2.N	lOx, Others p	parame	ters	
			specific to s		(, сопт			
		_	•	•	per Meter	Cube,Nano	Gram per Me	eter Cul	oe,M	ili
			Gramper		•	,	•		,	
			Meter Cube	, NA)				_		_
	(e.	No. of Ground Allowed)	d Water	Monitoring	Locations (Multiple Entr	ies	:	
	1	f.	Details of Gro	ound Wa	iter Monitor	ing				-
			Criteria	Unit	Maximu	Minimu	98	Presc	rib	
			Pollutant		m	m	Percentil	e		
			S		Value	Value	e Value	d Ctan	125	
								Stand	Jar	
	ŀ							u		
	-									

g.	No. of Su	ırface W	ater M	lonitor	ing	Locati	ons				:
h.	Details o	f Ground	d Wate	r Mon	itori	ng (M	ultipl	e Entries	Allov	ved)	
	iteria		Unit	Max	kimu	Min	imu	98	3	Pres	crib
Pc	llutants			m V	alue/	e m		Perce	entil	е	e d
						Va	alue	e Va	lue	Stan	dard
	Da на та	ton . /r	<u>ы DO</u>	N BOD)D O+	h o ro	paramet	242 24	o sifi s	+ 0
	thesect		טח, טט	, вор	, cc	טט, טנו	ners	рагаппец	215 SL	ecinc	ιο
		(mg/l,N	A)								
i.	No. of Ar			1onito	ring	Locati	ons				:
j.	Details o	f Noise	Monito	ring (/	Multi	iple Er	itries	Allowed)		
Р	arameter	Unit	Max	imu	Mi	nimu		98		scrib	
			m Va	alue	m		_	ercentil		e d	
					Va	lue	е	Value		u ndar	
										d	
		eter:-(Le			_						
k.	- Unit :- No. of So	(A-weig					do E	atriac Alla	nwod)	<u> </u>	
	Parameter		_		•	•		98)WEU)		•
	rarameter	01	IIC	m Va			nu	Percenti			
				III va	lue	m Value		e Value			
						Value	'				
	- Parame	eter :- (p	H, N(I	Nitrog	en),	P(Pho	spho	rus),			
		ssium),E	•	_	•	•	•	,,			
	- Unit :-	(Millisie	mens p	oer Ce	ntim	neter,	Millig	ıram per	Litre,	Perce	nt,
	Centim	eter per	Seco	nd,Mil	llieq	uivaleı	nts p	er 100 G	ram,	Milligr	am
	Kilogra	m,Parts									
		ion, Kilo		per he	ectar	e, Oth	ers)				
_	∣ Ground	Water '	rable								
<u> </u>	Range of			5 A 4				/ N / 1			

	ii	Range (m	e of Water T	able Post-I	Monsoon S	Season (N	Meters Below	Gro	und	Level
		bgl)):								
		From							:	
		То							:	
	iii	Wheth	ner Ground	Water Inte	rsection w	ill be the	ere (Yes / No)?	:	
		If Yes						,		
			load Copy o	of Central C	Ground Wa	ter Auth	ority Letter		:	
		(Úplo								
		pdf or	nly)							
			tter No.						:	
		` ,	ate of issue						:	
15		lowed)		quiremen	t (During	Operat	ion)(Multiple	e Ent	ries	
	a.	Detail	S							
		Sourc	_	,	Method		ance	Mod	e of	
			in I	KLD	of water			Tran	spor	t
				100	vithdraw	500	ırce			
				"	al					
					u i					
		- Soui	rce: Surface	Ground \	Nater /Sea	Others	· · · · · · · · · · · · · · · · · · ·			
		- Mod	eof Transpo	rtation: Pip	peline /Cai	nal/Othei	rs			
		- Meth	nod of wate	r withdrawa	al: Barrag	e / Weir	/ Intake well	/ Ja	ckwe	ell
			be well / Or							
	b.		• •	ermission f	from Com	petent Au	ithority (<i>Uplo</i>	pad p	odf o	nly)
	c.	Letter	· No.						:	
	d.	Date	of issue						:	
	e.	Permi	tted quantil	Ty					:	
	f.	Wheth	ner Desalina	ation is pro	posed (Ye	s/ No)			:	
		If Yes	,							
		(i) De	salination c	apacity (Kl	_D)				:	
		(ii) Qı	uality of Bri	ne (KLD)					:	
		(iii) M	ode of Disp	osal of brir	ne				:	
16	W	aste W	ater Mana	gement (D	Ouring Op	eration)			1
		Туре	Quantity	Treatme	Treatm	Mode	Quantity	Q	uant	ity of
		/	of Waste	nt	ent	of	of Treated	D	ischa	arged
		Sourc	Water	Capacity	Method	Dispo	Water	W	ter /	(Kilo
		е	Generate	(Kilo		s al	Used in		_itre	-
			d (Kilo	Litre per			Recycling		Da	-
			Litre per	Day)			/ Reuse			, ,
			Day)	- //			(Kilo			
							Litre			

	a.	Total W	/aste Wat	er General	ion	<u> </u>			: [
	b.	Total D	ischarged	Water					:	
	c.	Total R	eused Wa	ater					:	
17	So	id Wast	e Gener	ation Man	agement(Multiple Ent	tries Alla	wed)		
		Item	Quan	tit Unit	Distanc	Mode	e of	Mode	<u>,</u>	
			ур	er	e from	Trans	por	of		
			Annı	um	Site	t		Dispo	sa	
								1		
		-	Item:-	(Industrial	waste,Muni	cipalSolidw	aste,Fly			
		\\/ > ct	-0 (00 000	. Upzandau	a and Other	. Wasta Mar	22222			dous
			e,Bio-Med		s and Other	waste mai	lageme	iit Rules	201	.6),⊏
					olitionwaste	e,PlasticWa	ste,Othe	ers)		
		- Unit:-	(Tons,Kil	oliter)						
		- Mode		•	(Treatn	-	orage	and		
		-			uthorizedRe					
10	A :	cycler	s,Landfill	s,Sanitaryl	_andfills,Oth	ners)				
18		riteria	Unit	Baseline	n (Multiple			tal CLC	Dr	occri o
		ollutan	UTIIL	Concen	Minimu m	Incremer Concentr		tal GLC	b	escri e
		ts		t	Value	o n	ati			d d
				ration	3 41.4.5				St	anda
									r	
		Daram	natari- (D	M1∩ DM (502,NOx, C	 there nara	matars o	specific t		
		these		1110, 1111, 3	JOZ, NOX, C	rtifers parai	incluis s	эрссиіс (.0	
		- Unit :	- (Microg	ram per M	eter Cube,N	IA)				
19	Po	wer Req	Juiremer	nt						
	a.	Quantit	y (Kilo V	olt Amps (ł	(VA))				:	
	b.	Source							:	
	c.	-		_	(Upload po				•	
	d.			•	ails of DG S	Sets)			•	
	e.	Stack F	leight (in	m)					:	
20	Laı	nd Own	ership Pa	attern (Pr	ior to the	project pro	oposal)	in Ha	ı	
	a.	Forest	land						:	
	b.	Private	Land						:	
	c.	Govern	ment Lar	nd					:	
	d.	Revenu	ie Land					1	:	

	e.	Other Land						:	
		Total land							
21	Pre	sent Land Use	breakup in I	Ha					
	a.	Agriculture Are	a					:	
	b.	Waste/Barren A	Area					:	
	c.	Grazing/ Comm	nunity Area					:	
	d.	Surface Water	bodies					:	
	e.	Settlements							
	f.	Industrial							
	g.	Forest						:	
	h.	Mangroves							
	i.	Marine area							
	j.	Others (Specify	<u>'</u>)					:	
		Total						:	
22		nd requirement	for various	activities	s (Mul	tiple entries	5	:	
	in I	owed)							
		Description of	Activity / Faci	ilitv /	Land		R	L emai	rks
			lant /	,,,,		irement			
		C	thers						
		reen belt							
		otal							
	<u> ' `</u>		acility / Plant	· / Other	s incli	ıde: Main P	lant ⁻	Towr	 ishin
		•	sh pond, Quar	-					• •
			I, Water res	•		•	-		_
		waste manag		,		,			
		up area, othe	· ·						
23		ological and En					-		<u>/ild</u>
	Life	eSpecies; NPA-	Notified Prof	tected A	ea; E	SAs-Eco Ser	<u>ısitive</u>	2	
		eas:ESZs- Eco							
		<u>nsitive Zones)</u> Details of Ecolo	aical Concitivi	itv					
	a.		Name	•		Rem	ark		
		Details	ivairie	Distar		Keii	-		
		of Ecologic		from t					
		Ecologic al		Proje (Km					
		Sensitivity		(KIII)				
		Schisterity							
			cological Sens	itivity: - (Critica	lly Polluted A	rea,		
		WLS,NPA,	Camilla Mi	מידוויני כ					
		ESAS, ES∠S,	Corridors, Wi	nanre Cori	riaors)				

	b		Whether NBWL rec	ommendation is	s required (Yes/No)	?		
			If yes					
			Upload NBWL recor	mmendation in	PDF			
	С		Details of Environm	nental Sensitivit	.y			
			Details of	Name	Distance from	Rema	rks	
			Environmental		the			
			Sensitivity		Project (Km)			
	L		Dataila afficience	na a mba lC a maibin i	thur / []			
		_	Details ofEnviron ArchaeologicalSites,I	mentaisensitivi Defence	ity:-(Forest,			
		•	Installations, Oth					
	d		Whether NoC / Per		e competent autho	rity is		
			required					
			(Yes/No)?					
			If yes	inning former than		h. in DDE		
24	_	<u> </u>	Upload NoC / Perm	ission from the	competent authori	LY IN PDF		
24			est Land	+ 1 = m d : m , r = 1 , r = d	(\\a_r/N_a\)		<u> </u>	
	1		Whether any Fores If Yes	t Land Involved	(Yes/No)?			
	_			CI I /T	D: : 1 (C) T)	Δ .		
	а	•	Forests Clearance	•			•	
			Obtained / Final					
			Clearance Under F	, -) / Forest Clearan	ice Under		
			Process(Stage-II) /		ot to be Cubmitted)			
			Application for Fore If In-Principle (Stage					
			(i) MoEFCC file nun				:	
			(ii) Date of InPrinci		pproval		:	
			(iii) Area diverted	ļ (<u>-</u>) -	<u> </u>		:	
			` '	er (Upload pdf	only and attach it a	S	:	
			Ànnexure-FC		,			
			letter)					
			If Final (Stage-II)		iea,			
			(i) MoEFCC file nun				:	
			(ii) Date of Final Ap	•			:	
			(iii) Date of In-Prin	cipie Approvai			:	
			(iv) Area diverted	, , / l	nl., and attack it as		i	
			(v) Upload FC Lette Annexure-FC	er (Upioaa par oi	nly and attach it as			
			letter)					
			If Forest Clearance	under process	(Stage-I),			
			(i) MoEFCC file nun	nber			:	
			(ii) Area applied				:	
			If Forest Clearance	under process	(Stage-II),			

		(i) MoEFCC file number	:
		(ii) Area applied	:
	b.	Legal Status of Forest Land (Reserved, Protected, Private, Village,	
		Others)	
		If Others,	
		Please Specify Others	:
25	Tre	e Cutting, if any	
	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	:
20	\A/I-	(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	:
	a. b.	Whether there is Diversion required (Yes/No)?	•
	υ.	If yes,	
	C.	Details of diversion required	

	d.	Details of study conducted		
	e.	Whether permission has been obtained from competent		
		authority		
		(Yes/No)? (i) Upload copy of permission (Upload PDF Only)		
		(ii) Letter No.		
		(iii) Date of issue		
		(iv) Recommendations if any		
30	\A/I	nether there is Presence of Water Bodies in Buffer		
30		ea(Yes/No)?	•	
		If Yes		
	a.	Details of Water Bodies in Buffer Area	:	
	b.	Direction of Water Bodies in Buffer Area (North / South / East /	:	
		West / North East / North West / South East / South West)		
	c.	Distance of Water Bodies in Buffer Area (kilo meters)		
31	Ma	npower Requirement		
	a.	Permanent employment during construction	:	
	b.	Permanent employment during operation	:	
	c.	Temporary employment during construction	:	
	d.	Temporary employment during operation	:	
	e.	No. of working days	:	
	f.	Total manpower	:	
32	Gre	een Belt in Ha		
	a.	In case of new projects	:	
	i.	Total Area of Green Belt		
		Percentage of Total Project Area	:	
	ii.		•	
	ii. iii.	No. of Plants to be Planted	:	
		No. of Plants to be Planted Funds Allocated for Plantation		
	iii.			
	iii. iv.	Funds Allocated for Plantation Upload Green Belt Plan (Upload PDF Only) Incase of expansion / modernization / change in product mix		
	iii. iv. v b.	Funds Allocated for Plantation Upload Green Belt Plan (Upload PDF Only) Incase of expansion / modernization / change in product mix etc.	:	
	iii. iv. v	Funds Allocated for Plantation Upload Green Belt Plan (Upload PDF Only) Incase of expansion / modernization / change in product mix etc. Description Existing Proposed		I
	iii. iv. v b.	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
	iii. iv. v b.	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
	iii. iv. v b.	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	:	I
	iii. iv. v b.	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
	iii. iv. v b.	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	:	
	iii. iv. v b.	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	iii. v b. i.	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
33	iii. v b. i.	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)	: : Tota	I
33	iii. v b. i.	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)	: : Tota	
33	iii. v b. i.	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)	: : Tota	

34			er the Project / Activity attracts the provisions of CRZ	
	_		No)?	
		es,		
	1	Pro	oject Details	
		a.	CRZ Classification: (CRZ I (A), CRZ I(B), CRZ II, CRZ III, CRZ	
		h	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	
			Upload Recommendation made in EIAs (Upload pdf only)	
			3) Period of Study from (EIA Terrestrial)	
			4) Period of Study to (EIA Terrestrial)	
			If Not Carried out	
			Give Reason	
		f.	EIA (Marine) Studies: (Carried Out, Not Carried Out)	
			If carried out	
			1) Summary Details of EIA (Marine) Studies	
			2) Upload Recommendation made in EIAs	
			3) Period of Study from (EIA Marine)	
			4) Period of Study to (EIA Marine)	
			If Not Carried out,	
			Give Reason	
		g.	Disaster Management Plan/National Oil Spill Disaster	
			Contingency Plan (if Applicable)	
	2.	<u>De</u>	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 Resort/Buildings/civic amenities,	
			1) Agency Name for Preparing CRZ Maps	
			2) Total Area/Built-up Area (hectare)	
			3) Height of Structure	
			4) FSI Ratio	
	l		1 / 1	

5)	The governing Town Planning Rules/Regulations	
6)	Details of Provision of Car Parking Area	+ +
'	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	
,	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	
	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 I	 Facility 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	
3)	Depth of Sea Bed	
4)	No. of Rigs/Platform	
17)	140. of Nigs/Flactorill	

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	
	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	Lighthouse,	
1)	Agency Name for Preparing CRZ Maps	
2)	Total Area of Construction	
3)	Height of the Structure	
If I	Wind Mills,	
1)	Agency Name for Preparing CRZ Maps	
2)	Capacity (MW)	
3)	Transmission Lines: (Overhead, Underground)	
4)	Diameter of Windmill	
5)	Length of Blade	
6)	Speed of Rotation	
7)	Height of the Structure	
If (Others,	
1)	Agency Name for Preparing CRZ Maps	
2)	Please Specify with salient features	

			3) Upload relevant Document (<i>Upload pdf only</i>)					
	3.		stance of Project (In Meters) from LTL/HTL to be					
		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,					
			1) Upload Maps (kml File)					
		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>) Whether CRZ Map Indicating CRZ-I,II,III and IV Including					
		e.	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)					
		g.	Details of Rain Water Harvesting System					
	4.	Re	commendation of State Coastal Zone Management					
		Au	thority					
		a.	Upload Copy of CZMA (<i>Upload pdf Only</i>)					
		b.	State the Conditions Imposed					
		C.	Social and Environmental Issues and Mitigations Measures					
			Suggested Including but not Limited to R&R, Water, Air,					
			Hazardous Wastes, Ecological aspects, etc. (Brief Details					
			to be					
		<u> </u>	Provided)					
35			Specific Details					
I			ertheproposalisminingofminerals(coal/non-coal)					
	pro	J ect If y	: (Yes/No)?					
	1	,	of Mineral to be Mined (Multiple Entries Allowed)	:				
		INU.	or mineral to be mined (multiple Littiles Allowed)	•				

		Minerals To be Mined	Major or Minor Mineral						
			9						
2	Mine	Capacity in ROM (Run of Min	le)						
3	Uplo	ad 500 meters Cluster Certific	cate from State Mines and						
		ogy in case of minor minerals	(Upload pdf Only)						
4		ng Plan							
	a.	Approval Letter No.							
	b.	Date of Approval							
	C.	Upload Approved Letter (Up							
	d.		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		nnical Details	Millian Tan)						
	a.	,							
	b.	Mineable Reserves (Million 1	-						
	C.	Extractable Reserves(Million	i ion)						
	d.	Percent of Extraction(%)							
	e.	Grade of Coal /Ore /Mineral							
	f.	Stripping Ratio							
	g.	Category of Gaseousness (C	Only for Coal Mining, Others						
	h	write Not applicable) Average Gradient(Degree)							
	h.	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	ma(matara) (Only for Coal						
	i.	Maximum Thickness of Sear Mining,							
		Others may write Not applic Mining Method (Opencast /							
	j.	/Mixed(Opencast + Undergr	onderground ound) /Adit						
	k.	Life of Mine (Years)	,,						
6			(including crushing /						
	scre	ening/others)							
	a.	Whether it is proposed to in mining	stall crusher within the						
		lease area (Yes/No)?							
		If yes,							
	b.	No. of crushers							
	c.	Details of crusher (Multiple	•						
		Crusher ID Capacity (in Ti	PH) Remarks						

	H							
1	d.	Whether it is proposed to install beneficiation plant / Coal						
		washery within the mining lease area (Yes/No)?						
		If yes,						
	e.	Beneficiation / washing Technology						
	f.	Capacity						
7	De	tails of Seams if applicable						
	a.	No. of seams						
	b.	Thickness of seams to be worked on						
	c.	Maximum Thickness of Seams(meters) (if not						
		Applicable, may Write NA)						
8	De	tails of Mining Lease						
	a.	Details of Mining Lease						
	b.	Upload Letter of Intent (Upload pdf only)						
	c.	Date of Execution of Mining Lease with Reference						
	d.	Number Validity of Mining Lease						
	e.	Upload Copy of Executed Lease deed valid as on Date						
	е.	(Upload pdf only)						
	f.	Earlier Renewals (Multiple Entries Allowed)						
-		Uploaded Copy of Earlier Date of Renewal						
		Lease						
9								
 	Opencast)							
	-							
1	а.	encast) Details of External Dumps						
	-	encast) Details of External Dumps i) No. of OB Dumps						
	-	encast) Details of External Dumps i) No. of OB Dumps ii) Total Area (in Hectare)						
	-	encast) Details of External Dumps i) No. of OB Dumps ii) Total Area (in Hectare) iii) Height (in meter)						
	-	encast) Details of External Dumps i) No. of OB Dumps ii) Total Area (in Hectare) iii) Height (in meter) iv) Quantity (in Million Cubic meter)						
	a.	encast) 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						
	-	encast) 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 Details of Internal Dump						
	a.	encast) 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 Details of Internal Dump i) No. of Internal Dumps						
	a.	encast) 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 Details of Internal Dump i) No. of Internal Dumps ii) Total Area (in Hectare)						
	a.	petails 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 Details of Internal Dump i) No. of Internal Dumps ii) Total Area (in Hectare) iii) Height (in meter)						
10	b.	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 Details of Internal Dump i) No. of Internal Dumps ii) Total Area (in Hectare) iii) Height (in meter) iv) Quantity (in Million Cubic meter)						
10	b. De	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 Details of Internal Dump i) No. of Internal Dumps ii) Total Area (in Hectare) iii) Height (in meter) iv) Quantity (in Million Cubic meter) tails of Topsoil Management						
10	b.	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 Details of Internal Dump i) No. of Internal Dumps ii) Total Area (in Hectare) iii) Height (in meter) iv) Quantity (in Million Cubic meter) tails of Topsoil Management Quantity of Topsoil excavated during the entire life of the						
10	b. De	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 Details of Internal Dump i) No. of Internal Dumps ii) Total Area (in Hectare) iii) Height (in meter) iv) Quantity (in Million Cubic meter) tails of Topsoil Management						

		during the	entire	life of the	e mi	ne (in Millio	n Cubic mete	er)
	C.	Quantity of activities	Tops	oil propos	ed f	or utilization	for other	
		during the	entire	life of the	e mi	ne (in Millio	n Cubic mete	er)
11		ail of Final N ncast)	1ine \	oid(Only	y if	Mining Met	:hod:	
	орс а.	Area (in He	ctare))				
	b.	Depth (in n	neter)					
	C.	Volume (in	Millio	n Cubic m	ete	r)		
12	Deta	ails of Quari	y(On	ly if Mini	ng	Method: O	pencast)	
	a.	Final Void o	f (hed	ctare)				
	b.	At a Depth into	of (m	eter which	ı is	proposed to	be converte	:d
		a Water Bo						
	С.	Total Quarr	-	• •				
13			Is of Transportation In Pit/Underground to Surface					
	a.	=	_		race			
	b.	Surface to	_	_	<u> </u>	L- !I-		
1.4	C.	Transportation / Conveyor Details ils of Land Usage (Pre-Mining)						
14	Deta		usag	-	ınır			
		Land Use		Within		Outside	Total	
				ML		ML		
				Area	- \	Area		
		Agriculture La	and	(Hectar	e)	(Hectare)		-
	-	Forest Land						
		Waste Land	1					1
		Grazing Lan	d					1
		rface Water						1
	Bo	dies Settlements						4
		Others(Speci						-
15		ails of Trans		ation				<u> </u>
-	a.	In Pit/Unde	-		face			
	b.	Surface to	_					
	C.	Transportat	_		Det	tails		
16		ails of Land		-				
		Land Use	Wit	thin ML	0	utside ML	Tota	
			,	Area		Area	1	
			(He	ectare)	((Hectare)		
	Agr Lan	iculture						
		orest Land						
		Vaste Land						

	Grazing Land					
	Surface					
	Water					
	Bodies					
	Settlements					
	Others(Specify					
	Others				-	
17	Details of Land	 Usage (Post-	 Minina)			
	Land Use	Plantation	Water Body	Public Use	Othe	r
	Lana OSC	Tiditation	vvater body	Tublic 03C	S	'
	Excavation					
	/					
	quarry					
	Top Soil					
	Storage External					
	OB					
	dumps					
	Internal OB					
	dumps					
	Roads					
	Built Up Area					
	(Colony/Office)					
	Green Belt					
	Virgin Area					
	Other					
	Total					
18	Details ofRecla	2 2	f Mining Metho	od:		
	Opencast)Tota					
	Afforestation P		npiementea Co	overing of		
	Mining. This wi	B Dump(in hect	are)			
		ump(in hectare)				
	c. Quarry(in					
	- , ,	ne(in hectare)			:	
	•	`				
		of (hectare)	h is proposed to	ho converted	:	_
	f. At a Depth into	i oi (meter whic	h is proposed to	be converted	•	
	a Water Bo	ndv)				
		Tree Plantation	per ha (in no.)		1:	
			avation Area alo	na ML		\dashv
		•	d Infrastructure	_		
	• •	ent Area and in		,		
		Located outside	the Lease etc \			
		restation plant				
		,	•			

	19	Status	s of Progressiv	e Mining Cl	19 Status of Progressive Mining Closure Plan (For									
		Expan	sion Projects	only)										
		a.]	Implementation	of Various A	ctivities as p	er Approv	ed							
		F	Progressive Mine	Closure Pla	n (in Bar Ch	art) (pdf)								
			(Upload pdf											
			only)											
			Any Deviation fro	om the Appr	oved Progre	ssive Mine								
			Closure Plan c. Total Area Excavated(in hectare)											
			Total Area Backf	-		hectare)								
			Total Area Recla		•									
	20		l Coal/Ore Pro	-	-	tioned ca	nacity							
	20		inception (<i>Mul</i>			•	pacity							
	l F	inanci	Sanctione		Sanction	Actual	Exces	<u>. </u>						
		al	d Capacity	Sanction	e d	Producti		_	ın					
		Year	as per EC	e d	capacity	on		luctuion ond the						
			(MTPA)	capacity	as per		EC/C7							
			(,	as per	approve		g Plar	-						
				СТО	d Mining		Sanct		4					
					Plan		Capac		4					
							(MTPA	•						
							(11117	1)						
36	Det	tails of	Court Cases if	any										
	a.	Wheth	er there is any (Court Cases	pending aga	inst the pr	oject							
		_	land in which th	ne project is	proposed to	be set up								
		(Yes/N If Yes,												
	b.		of the Court (Di	stricts Court	/ High Cour	+ / NGT /								
	υ.	Tribun		stricts court	/ Tilgit Cour	t / NOT /								
		Suprer	ne Court of Indi	a)										
		If nam	e of Court: (Dis	tricts Court,	High Court,	NGT, Tribu	ınals)							
	C.	Name	of the Sub-cour	t										
	d.	Case N	lo.											
	e.	Orders	/Directions of th	ne court,if ar	y and its re	levance wit	h the							
			sed project											
	f.	Case D		7	10 - 1 :									
	g.	-	Court Order if				_		_					
37			direction issu			-	-	_	/ Air					
	_		on & Control of	-) Act / Wat	ter (Preve	ention	&						
	Coi	ntrol of	Pollution) Act											

			-	
	a.	Whether any direction issued under Environment		
		(Protection) Act/Air (Prevention & Control of		
		Pollution)) Act/Water (Prevention&		
		Control of Pollution) Act(Yes/No)?		
		If yes,		
	b.	Details of directions issued under Environment (Protection)		
		Act/Air (Prevention & Control of Pollution)) Act/Water		
		(Prevention & Control		
		of Pollution) Act		
	C.	Upload copy of directions issued under Environment		
		(Protection) Act/Air (Prevention & Control of Pollution))		
		Act/Water (Prevention&		
		·		
	d.	Control of Pollution) Act Compliance status of the directions		
38		cails of EIA Consultant		
30	Det	alis of ETA Consultant		
	a.	Have you hired Consultant for preparing document(Yes/No)?	:	
		If No,		
		(i) Reason for not engaging the Consultant		
		If Yes,	•	
		•	_	
		(i) Accreditation No.	:	
		(ii) Name of the EIA Consultant	:	
		(iii) Address		
		(iv) Mobile No.	:	
		(v) Landline No.	:	
		(vi) E-mail Id	:	
		(vii) Category of Accreditation (Eligible for Category A / Eligible for	:	
		Category B)		
		(viii) Sector of Accreditation	:	
		(ix) Validity of Accreditation	:	
		(x) Upload Certificate of Accreditation certified b	:	
		QCI/NABET (<i>Upload pdf</i>		
		Only)		
39	Dog	cuments to be attached		
Ι		Project Type is New / Expansion / Modernization / one-tin	1е	
	-	pacity		
		pansion for coal mining:	1	
	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 palonly</i>)	if	

	d.	Upload Copy of Final Layout Plan (<i>Upload pdf only</i>)		
	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	If Pi	oject Type is other than New / Expansion /		
	Mod	ernization /		
		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 (<i>Upload pdf only</i>)		
	C.	Upload Cover Letter(<i>Upload pdf only and attach it as Annexure-document of Cover letter</i>)		
	d.	Upload a copy of documents in support of the		
		competence/authority of the person making this application to		
		make application on behalf of the User Agency (Upload pdf		
		only and attachitasAnnexure-authorization)		
	e.	Upload Additional File, if any(Upload pdf only)		
	f.	Upload Updated Form1(Upload pdf only)		
40	Und	ertaking	ı	
	a.	I hereby give undertaking that the data and information giv	en i	n the
		application and enclosures are true to be best of my knowl	edge	and
		belief and I am aware that if any part of the data and information	on fo	und
		to be false or misleading at any stage the project will be rej	ecte	d and
		clearance given, if any to the project will be revoked at our	risk	and
		cost. In addition to above, I hereby give undertaking that no		
		construction / expansion has since been taken up		-
	b.	Name	:	
	C.	Designation	:	
	d.	Company	:	
	e.	Address	:	

								
Financial Year	Mining Lease Detail (Initial, Renewal,	EC Capacity (Tonne), date, Letter No, amendment	Details of FC	СТЕ	validity,	CTO under Water Act (Date, validity,	Mining c	J Plan /N Scheme
	Transfer) with dateand Validity	etc.			Capacity)	Capacity)	Proposed production (Tonne)	Ach Prod (To
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94	<u> </u>				1		<u> </u>	
1994-					1		<u> </u>	<u> </u>
95					1		<u> </u>	
1995-				T	1		'	
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1996-	1				1		'	
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2000-	1				1		'	
01	 	<u> </u>			+		'	
2001-	1				1		'	
02	<u> </u>		+		 		'	
2002-	1				1		·	
03	+	<u> </u>			 			
2003-	1				1		·	
2004	· 	-		+	 	-	<u></u> '	
2004-	1				1		'	
05 2005-	 		+	+				-
2005- 06	1				1		'	
2006-	+	 	+	+				+
07	1				1		'	
2007-	 		-	+		+		+
2007-	1			لــــــــــــــــــــــــــــــــــــــ	<u>.</u>		'	<u></u>

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2022-								
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	Note: - The L	Data filled above	snould b	oe su	ipported by re	eievant docume	nt	