**Form-A**(Form for seeking prior approval of Central Govt. under section-2 of the Forest (Conservation) Act, 1980 for diversion of fresh Forest Area)

**FC Specific**

|  |  |  |  |
| --- | --- | --- | --- |
|  | Sl. No. 1 to 13 is covered in CAF |  |  |
| **14.** | State |  | #Auto Populate# |
| **15.** | Upload a copy of note containing justification for locating the Project in forest land |  | Upload Free Icon | Upload file, ios 7 interface symbol |

|  |  |  |  |
| --- | --- | --- | --- |
| **16.** | Category of the project [1. Dispensary/ Hospital2. Drinking Water 3. Construction/widening of roads including approach road to roadside establishments including bridges4. School/ Educational Institution5. Power Sub Station6. Communication post7. Government approved Community toilets8. Non-conventional sources of energy (Solar and Wind )9. Police establishments like police stations /outposts /border outposts /towers in sensitive areas (identified by MHA)10. Water/ Rainwater harvesting structures11. Skill up-gradation / vocational training center12. Power Transmission lines / Telecommunication lines13. Minor irrigation canal14. Upgradation/strengthening/widening of existing bridges by BRO15. Water mills16. Mining /Quarrying17. Mining of Mineral Oil18. Defence 19. Forest Village Conversion 20. Hydel / Irrigation 21. Railway 22. Rehabilitation from Protected Areas 23. Thermal power24. Industry 25. Canal (other than Minor Irrigation canal)26. Airport 27. Pipelines28. Petrol Pump29. De-Reservation/ De-Notification 30. Encroachments31. Optical Fibre Cable (Involving Diversion)32. Others (Pl. specify)] |  | Drop Down Drop Down Icon - Free Download, PNG and Vector |
| **17.** | Whether any proposal seeking prior approval of Central Government under the Forest (Conservation) Act, 1980 for diversion of forest land required for this project has been submitted in the past? [Yes/No] |  | Drop Down Drop Down Icon - Free Download, PNG and Vector |
| If Yes, please provide details  |  |  |
| 17.1 | Status of the proposal [The proposal submitted and under process / Stage-I FC Granted / Stage-II FC Granted ] |  | Drop Down Drop Down Icon - Free Download, PNG and Vector |
|  | If Project ID / Proposal No. exists, then auto fetch below mentioned detailsElse all the details need to be fed |  |  |
| In case of Stage-II FC Granted |  |  |
|  | 17.1.1 | Proposal No./ Project ID |  | Search/ #Free Text# |
|  | 17.1.2 | Proposal Name |  | Auto Fetch/ #Free Text# |
|  | 17.1.3 | MoEFCC File No. |  | Auto Fetch/ #Free Text# |
|  | 17.1.4 | Area proposed for diversion (ha.) |  | Auto Fetch/ #Number# |
|  | 17.1.5 | Area Diverted (ha.) |  | Auto Fetch/ #Number# |
|  | 17.1.6 | Date of in-principle approval |  | Auto Fetch/ #Date Stamp# |
|  | 17.1.7 | Date of Final Approval |  | Auto Fetch/ #Date Stamp# |
| In case of Stage-I FC Granted |  |  |
|  | 17.1.1 | Proposal No./ Project ID |  | Search/ #Free Text# |
|  | 17.1.2 | Proposal Name |  | Auto Fetch/ #Free Text# |
|  | 17.1.3 | MoEFCC File No. |  | Auto Fetch/ #Free Text# |
|  | 17.1.4 | Area proposed for diversion (ha.) |  | Auto Fetch/#Number# |
|  | 17.1.5 | Area recommended for diversion (ha.) |  | Auto Fetch/#Number# |
|  | 17.1.6 | Date of in-principle approval |  | Auto Fetch/#Date Stamp# |
| The proposal submitted and under process |  |  |
|  | 17.1.1 | Proposal No./ Project ID |  | Search/ #Free Text# |
|  | 17.1.2 | Proposal Name |  | Auto Fetch/#Free Text# |
|  | 17.1.3 | MoEFCC File No. |  | Auto Fetch/#Free Text# |
|  | 17.1.4 | Area proposed for diversion (ha.) |  | Auto Fetch/#Number# |
|  | 17.1.5 | Date of application |  | Auto Fetch/#Date Stamp# |
|  |  |  |  | +Add rows in case of the diversion taken in piecemeal |
| **18** | **Details of Forestland proposed to be diverted (Village / Division / District Wise Breakup)** |
|  | 18.1 | Total area of forestland proposed for diversion (ha.) |  | #Number# |
|  | 18.2 | Total area of non- forestland required for this project (ha.) |  | #Number# |
|  | 18.3 | Legal Status of the Forest land [**1.** Areas notified under Section 35 of the IFA **2.** Areas notified under Sections 4 and 5 of the PLPA **3.** Areas notified under Section 4 of the PLPA **4.** Areas notified under Section 5 of the PLPA **5.** Bade jhad ka jungle **6.** Chhote Jhad ka jungle **7.** Chhote/bade jhar ka jungle **8.** Civil Soyam land **9.** District Level Committee (D.L.C.) Forest **10.** Forest by dictionary meaning **11.** Forests Managed by State Government under Section 36 of the IFA **12.** jungle-jhari land **13.** Khesra Forest **14.** Private Forest **15.** Proposed Reserved Forests (Sec-4 of IFA) **16.** Protected Forest **17.** Reserved Forest **18.** Revenue Forest **19.** Section 16 **20.** Section 26 **21.** Section 4 **22.** Unclassed Forests **23.** Village Forest **24.** Zudpi jungle **25.** Others (pl. specify)] |  | Drop Down Drop Down Icon - Free Download, PNG and Vector (Multi select) |
|  | 18.4 | Total period for which the forestland is proposed to be diverted (No. of years) |  | #Number# |
|  | 18.5 | Details of forestland proposed for diversion |  |  |
|  |  | 18.5.1 | Division  |  | Drop Down Drop Down Icon - Free Download, PNG and Vector |
|  |  | 18.5.2 | No. of Patches/ Segments |  | #Number# |
|  |  | 18.5.3 | Upload single KML of all the patches/ segments for the selected division |  | Upload Free Icon | Upload file, ios 7 interface symbol |
|  | In case of non-linear projects |  |  |
|  |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Sl | Name of the District | Name of the Range | Name of the Village | Forest land proposed for diversion (ha.) | Non-forestland (ha.) |
| 1 | Auto Fetch | Drop Down Drop Down Icon - Free Download, PNG and Vector | Auto Fetch (Editable) | #Number# | #Number# |
| 2 |  |  |  |  |  |  |
|  |  |  |  |  |  | + Add rows |
| Total Land  |  | #Sum# |  | #Sum# |

 |
|  | In case of Linear project  |
|  |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Sl | Name of the District | Name of the Range | Name of the Village | Forest land proposed for diversion  | Non-forest land  |
| Length (km) | Width (km) | Area\* (ha.) | Length (km) | Width (km) | Area\* (ha.) |
| 1 | Auto Fetch | Drop Down Drop Down Icon - Free Download, PNG and Vector | Auto Fetch (Editable) | #Num# | #Num# | #Num# | #Num# | #Num# | #Num# |
| 2 |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  | +AR |
| Total Land  | Sum |  | Sum |

 |
|  | In case of Hybrid projects |
|  |  |  |  |
|  |

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Sl | Name of the District | Name of the Range | Name of the Village | Shape [Linear/ Non- Linear] | Forest land proposed for diversion  | Non-forest land  |
| Length (km) | Width (km) | Area (ha.) | Length (km) | Width (km) | Area (ha.) |
| A |
| 1 | Auto Fetch | Drop Down Drop Down Icon - Free Download, PNG and Vector | Auto Fetch (Editable) | Drop Down Drop Down Icon - Free Download, PNG and Vector | #Num# | #Num# | #Num# | #Num# | #Num# | #Num# |
| 2 |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  | +AR |
|  | Total |  |  |  |  |  | Sum |  |  | Sum |
|  |  | +Add Rows Sl. No. 18.5 onwards |  |
|  | 18.5.4 | Component Wise Breakup (Only for Non-Linear Projects E.g.; Intake structure, Muck disposal areas, Quarry area etc.) |  |
|  | 18.5.4.1 | Shape [Linear/ Non- Linear] | DD |
|  |  | If Linear, then |  |
|  |  | Component | Forest land proposed for diversion (ha.)  | Non- Forest land (ha.)  |  |
|  |  | Length (km) | Width (km) | Area\* (ha.) | Length (km) | Width (km) | Area\* (ha.) |  |
|  |  | #Free Text# | #Num# | #Num# | #Num# | #Num# | #Num# | #Num# |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  | +Add Rows |  |
|  |  | If Non-Linear, then |  |
|  |  | Component | Forest land proposed for diversion (ha.)  | Non- Forest land (ha.)  |  |
|  |  |  |  |  |  |
|  |  | #Free Text# | #Number# | #Number# |  |
|  | 1. |  |  |  |  |
|  | 2. |  |  |  |  |
|  |  |  |  | +Add Rows |  |

 |
|  | 18.5.5 | If the shape of project land proposed to be diverted is Non-Linear/ Linear, - |  |  |
|  |  | 18.5.5.1 | Patch/ Segment wise details (as per sl. no. 18.5.2) |  |  |
|  |  | Patch/ Segment No. | Forest Land (ha.) | Non-Forest Land (ha.) | Remarks if any |
|  |  | #Num# | #Num# | #Num# | #Free Text# |
|  |  |  |  |  | +Add Rows |
|  |  | 18.5.5.2 | Scanned copy of the Geo-referenced map of the forest land proposed to be diverted prepared by using DGPS or Total Station (pdf only) |  | Upload Free Icon | Upload file, ios 7 interface symbol |
| **19** | **Whether Cost-Benefit analysis for the Project has been made? [Yes/No]**If Area<5 ha, then this section needs to be disabledElse enable |  | Drop Down Drop Down Icon - Free Download, PNG and Vector |
|  | If Yes, |  |  |
|  | 19.1 | Total Loss (Against the proposed forest land Diversion in crore) |  | #Number# |
|  | 19.2 | Estimated Benefits of Forest Diversion (in crore) |  | #Number# |
|  | 19.3 | Cost Benefit Ratio |  | #Number# |
|  | 19.4 | Upload a copy of Cost-Benefit analysis |  | Upload Free Icon | Upload file, ios 7 interface symbol |
|  | If No |  |  |
|  | 19.1 | Reasons thereof |  | #Free Text# |
| **20** | Whether the Project requires Clearance under the Environment (Protection) Act 1986 (Environmental clearance)?[Yes/No] |  | Drop Down Drop Down Icon - Free Download, PNG and Vector |
|  | If Yes, |  |  |
|  | 20.1 | Status of Environmental Clearance [EC Obtained / Application submitted / Application yet to be submitted] |  | Drop Down Drop Down Icon - Free Download, PNG and Vector |
|  |  | If Project ID / Proposal No. exists, then auto fetch below mentioned details Else all the details need to be fed |  |  |
|  | If EC Obtained |  |  |
|  |  | 20.1.1 | Project ID/ Proposal No. |  | #Search#/ #Free Text# |
|  |  | 20.1.2 | Date of issue of environmental clearance | : | Auto Fetch/ #Date Stamp# |
|  |  | 20.1.3 | MoEFCC / SEIAA File Number | : | Auto Fetch/ #Free Text#  |
|  |  | 20.1.4 | Upload EC Letter (in pdf) | : | Auto Fetch/ Upload Free Icon | Upload file, ios 7 interface symbol |
|  | IF Application Submitted |  |  |
|  |  | 20.1.1 | Project ID/ Proposal No. |  | #Search#/ #Free Text# |
|  |  | 20.1.2 | Date of application |  | Auto Fetch/ #Date Stamp# |
|  |  | 20.1.3 | MoEFCC / SEIAA File Number | : | Auto Fetch/ #Free Text#  |
|  |  | 20.1.4 | Status of application [Submitted recently / ToR Granted / PH Conducted / Under appraisal] |  | Auto Fetch/ Drop Down Drop Down Icon - Free Download, PNG and Vector |
|  | IF Application Yet to be submitted |  |  |
|  |  | 20.1.1 | Reasons thereof |  | #Free Text# |
| **21** | Whether the Project or a part thereof is located in any Protected Area or their Eco sensitive zone? [Yes/No] |  | Drop Down Drop Down Icon - Free Download, PNG and Vector |
|  | If Yes |  |  |
|  | 21.1 | Whether Project or a part thereof is located within a Protected Area / Eco sensitive zone?[Protected Area / Eco sensitive zone] |  | Drop Down Drop Down Icon - Free Download, PNG and Vector |
|  | If located in Project or a part thereof is located within the Protected Area, |  |  |
|  | 21.2 | Distance from the nearest Protected area |  | #Number# |
|  | 21.3 | Distance from the nearest Eco-Sensitive Zone |  | #Number# |
|  | 21.4 | Status of approval of NBWL [Approval obtained / under consideration / Application yet to be submitted] |  | Drop Down Drop Down Icon - Free Download, PNG and Vector |
|  |  | If Project ID / Proposal No. exists, then auto fetch below mentioned details Else all the details need to be fed |  |  |
|  |  | If Approval obtained |  |  |
|  |  | 21.4.1 | Project ID/ Proposal No. |  | #Search#/ #Free Text# |
|  |  | 21.4.2 | Date of approval |  | Auto Fetch/ #Date Stamp# |
|  |  | 21.4.3 | Reference No |  | Auto Fetch/ #Free Text# |
|  |  | 21.4.4 | Upload copy of approval |  | Auto Fetch/ Upload Free Icon | Upload file, ios 7 interface symbol |
|  |  | If application is under consideration |  |  |
|  |  | 21.4.1 | Project ID/ Proposal No. |  |  |
|  |  | 21.4.2 | Date of application |  | Auto Fetch/ #Date Stamp# |
|  |  | 21.4.3 | Reference No |  | Auto Fetch/ #Free Text# |
|  |  | 21.4.4 | Upload copy of application |  | Auto Fetch/ Upload Free Icon | Upload file, ios 7 interface symbol |
|  |  | If application yet to be submitted |  |  |
|  |  | 21.4.1 | Reasons thereof |  | #Free Text# |
|  | If located in Eco sensitive zone |  |  |
|  | 21.4 | Whether approval of the Standing Committee of National Board for the Wildlife (NBWL) required? [Yes/No] |  | Drop Down Drop Down Icon - Free Download, PNG and Vector |
|  |  | If yes, then please provide details |  |  |
|  |  | 21.4.1 | Status of approval of the Standing Committee of National Board for the Wildlife (NBWL) to the Project [Approval obtained / under consideration / Application yet to be submitted] |  | Drop Down Drop Down Icon - Free Download, PNG and Vector |
|  |  | If Approval obtained |  | If Project ID / Proposal No. exists, then auto fetch below mentioned details Else all the details need to be fed |
|  |  | 21.4.1.1 | Project ID/ Proposal No. |  | #Search#/ #Free Text# |
|  |  | 21.4.1.2 | Date of approval |  | Auto Fetch/ #Date Stamp# |
|  |  | 21.4.1.3 | Reference No |  | Auto Fetch/ #Free Text# |
|  |  | 21.4.1.4 | Upload copy of approval |  | Auto Fetch/ Upload Free Icon | Upload file, ios 7 interface symbol |
|  |  | If application is under consideration |  |  |
|  |  | 21.4.1.1 | Project ID/ Proposal No. |  | #Search#/ #Free Text# |
|  |  | 21.4.1.2 | Date of application |  | Auto Fetch/ #Date Stamp# |
|  |  | 21.4.1.3 | Reference No |  | Auto Fetch/ #Free Text# |
|  |  | 21.4.1.4 | Upload copy of application |  | Auto Fetch/ Upload Free Icon | Upload file, ios 7 interface symbol |
|  |  | If application yet to be submitted |  |  |
|  |  | 21.4.1.1 | Reasons thereof |  | #Free Text# |
|  | If No,  |  |  |
|  | 21.4 | Reasons thereof |  | #Free Text# |
| **22** | **Details of land identified for Compensatory Afforestation** |
|  | 22.1 | Whether CA land is applicable or not [Yes/No] If Yes, then |  | Drop Down Drop Down Icon - Free Download, PNG and Vector |
|  |  | 22.1.1 | Type of Compensatory Afforestation [Non-Forestland / Degraded Forestland / Only Compensatory Trees] |  | Drop Down Drop Down Icon - Free Download, PNG and Vector |
|  | In case of Non-Forestland proposed to provide for CA, |  |  |
|  |  | 22.1.1.1 | Whether NFL available or not [Yes/No] If Yes, then |  | Drop Down Drop Down Icon - Free Download, PNG and Vector |
|  |  |  | 22.1.1.1 | Upload single KML of all the patches for the CA land |  | Upload Free Icon | Upload file, ios 7 interface symbol |
|  |  |  | 22.1.1.2 | Patch wise details |  |  |
|  |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Patch No. | Area in ha. | Survey /Khasra No.s | Present owner | Name of the Village(s) | Name of the Tehsil (s) | Name of the District (s) | Name of the State |
| 1 | #Num# | #Free Text# | #Free Text# | #Checkbox# | #Checkbox# | #Checkbox# | Drop Down Drop Down Icon - Free Download, PNG and Vector |
| 2 |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  | + Add rows |
|  | #Sum# | Total CA Land |  |  |

 |
|  | 22.1.1.3 | No. of patches |  | #Auto Populate# |
|  | 22.1.1.4 | No. of districts involved for raising Compensatory Afforestation |  | #Auto Populate# |
|  | 22.1.1.5 | Upload a scanned copy of the map of the land identified for creation of Compensatory Afforestation prepared by using GPS or Total Station *(pdf only)* |  | Upload Free Icon | Upload file, ios 7 interface symbol |
|  | 22.1.1.6 | Whether the area of non-forest land or Revenue Forest land required to be provided by User Agency for raising Compensatory Afforestation is less than area of forest land proposed to be diverted? [Yes/No] |  | Drop Down Drop Down Icon - Free Download, PNG and Vector |
|  |  | If yes, |  |  |
|  |  | 22.1.1.6.1 | Provide reasons thereof |  | #Free Text# |
|  |  | 22.1.1.6.2 | Area of non-forest or Revenue Forest land required to be provided by User Agency for raising Compensatory Afforestation (in ha.) |  | #Number# |
|  | 22.1.1.7 | Whether NFL is free from Non- Encumbrance [Yes/No] |  | Drop Down Drop Down Icon - Free Download, PNG and Vector |
|  | 22.1.1.8 | Whether the present owner of NFL is different from the User Agency [Yes/ No] If Yes then |  | Drop Down Drop Down Icon - Free Download, PNG and Vector |
|  |  | 22.1.1.8.1 | Copy of MoU/agreement executed between the present owner and the user agency |  | Upload Free Icon | Upload file, ios 7 interface symbol |
|  |  |  |  |  |
| **23** | **Sector Specific Details** |
|  |  | **In case of Mining proposal** |  |  |
|  |  | **Details of Mining Plan** |  |  |
|  |  | 23.1 | Period of validity of Mining Plan |  |  |
|  |  |  | 23.1.1 | From |  | #Date# |
|  |  |  | 23.1.2 | To |  | #Date# |
|  |  | 23.2 | Period of validity of Mining Lease |  |  |
|  |  |  | 23.2.1 | From |  | #Date# |
|  |  |  | 23.2.2 | To |  | #Date# |
|  |  | 23.3 | Name of approving authority of Mining Plan |  | #Free Text# |
|  |  | 23.4 | Copy of approved mining plan along with approval letter |  | Upload Free Icon | Upload file, ios 7 interface symbol |
|  |  | 23.5 | Copy of map of the outer boundary of mining lease area *(pdf only)* |  | Upload Free Icon | Upload file, ios 7 interface symbol |
|  |  | 23.6 | Copy of the detailed land use plan in 1:4,000 scale prepared by using DGPS or Total Station *(.kml only)* |  | Upload Free Icon | Upload file, ios 7 interface symbol |
|  |  | **Details of Prospecting** |  |  |
|  |  | 23.7 | Details of prospecting undertaken to assess mineral reserves |
|  |  |  | 23.7.1 | Whether detailed prospecting to assess mineral reserve in the lease has been undertaken [Yes/No] If yes then |  | Drop Down Drop Down Icon - Free Download, PNG and Vector |
|  |  |  |  | 23.7.1.1 | Designation of authority responsible for grant of the original prospecting licence |  | #Free Text# |
|  |  |  |  | 23.7.1.2 | Date of grant of prospecting licence |  | #Date# |
|  |  |  |  | 23.7.1.3 | Period of validity of extension prospecting licence |  |  |
|  |  |  |  |  | 23.7.1.3.1 | From Date |  | #Date# |
|  |  |  |  |  | 23.7.1.3.2 | To Date |  | #Date# |
|  |  | 23.8 | Brief details of prospecting activities undertaken in the mining lease |  |  |
|  |  |  | Details of bore holes drilled for prospecting |  |  |
|  |  |  | Forest Land | Non- Forest Land |
|  |  |  | No. of Bore holes | Diameters (Inch) | No. of Bore holes | Diameters (Inch) |
|  |  |  | #Num# | #Num# | #Num# | #Num# |
|  |  | 23.9 | Mineral Reserves |
|  |  |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Name of the Mineral  | Proved Reserves (Million Ton) | Indicated Reserves (Million Ton) | Inferred Reserves(Million Ton) | Mineable Reserves (Million Ton) | Remarks |
| #Free Text# | #Num# | #Num# | #Num# | #Num# | #Free Text# |
|  |  |  |  |  | +Add row |

 |
|  |  | 23.10 | Estimated reserves in Forest/ Non- Forest land if any |
|  |  | Sl. No. | Name of Mineral | Estimated Reserve in Forest Land | Estimated Reserve in Non-Forest Land | Remarks |
|  |  | 1 | #Free Text# | #Num# | #Num# | #Free Text# |
|  |  |  |  |  |  | +Add Rows |
|  |  | 23.11 | Copy of the prospecting licence and extension of the prospecting licence, if any | Upload Free Icon | Upload file, ios 7 interface symbol |
|  |  | 23.12 | Copy of the approval accorded for MoEFCC for prospecting | Upload Free Icon | Upload file, ios 7 interface symbol |
|  |  | 23.13 | Copy of note containing details of the plan for the transportation of the minerals proposed to be raised from the mining lease *(pdf only)* | Upload Free Icon | Upload file, ios 7 interface symbol |
|  |  |  |  |  |  |  |
|  |  | Description of Information | : | Details |
|  | 23.14 | Details of Letter of Intent (LoI) / Vesting order / Mining Lease  |  | 23.14.1.Date of issue of LoI/Vesting order/Mining Lease: #Date#23.14.2. Validity of the LoI/Vesting order: #YYMM#23.14.3. Lease period: #YYMM#23.14.4. Date of expiry of lease: #Date#23.14.5. Lease area (in ha.) as per LoI/Vesting order/Mining Lease: #Num#23.14.6. Production capacity (in MTPA) as per LoI / Vesting Order / Mining lease, if any prescribed: #Num#23.14.7. Details of Lease renewal(s), if any #Free Text#23.14.8. Other information, if any: #Free Text# |
|  | 23.15 | Status of approval of Mining plan | DD | Approved / Application submitted / Application yet to submitted: |
|  | 23.16 | Minerals to be mined | : |  |
|  |  | Name of the Mineral to be mined | Classification of mineral [Major / Minor] | Production capacity in MTPA | Remarks |
|  |  | #Free Text# | DD | #Num# | #Free Text# |
|  |  |  |  |  | +Add Rows |
|  | 23.17 | Total excavation (RoM) including Topsoil, Overburden, Mining waste, Rejects, etc. | : | 23.17.1: Total excavation in MTPA: #Num#23.17.2. Total Excavation in M.Cu.m/Annum: #Num#23.17.3. Stripping Ratio: #Num XX:YY# 23.17.4. Other information, if any: #Free Text# |
|  | 23.18 | Life of Mine (Years) |  | 23.18.1. Life of the mine as per approved mining plan: #YYMM#23.18.2. Life of the mine as per total estimated reserves, if any: #YYMM#23.18.3. Other information, if any: #Free Text# |
|  | 23.19 | Type and method of Mining Method |  | 23.19.1.Type of mining: [Opencast/ Underground / Both] #Dropdown#23.19.2. Method of mining: [Manual / Semi-mechanized / Mechanized] #Dropdown#23.19.3. Other information, if any: #Free Text# |
|  | 23.20 | Type of blasting, if any, to be adopted |  | 23.20.1. Type of blasting: #Free Text#23.20.2. Mitigation measures for control of blast induced vibrations: #Free Text#23.20.3. Other information, if any: #Free Text# |
|  | 23.21 | Whether it is proposed to install beneficiation plant/Coal washery within the mining lease area | Yes/No | If Yes,23.21.1. Capacity of beneficiation / washery (in MTPA) : #Num#23.21.2. Proposed process: Wet/Dry #Dropdown#23.21.3. Beneficiation / washing Technology: #Free Text#23.21.4. Other information, if any: #Free Text# |
|  | 23.22 | Whether it is proposed to install crusher within the mining lease area | Yes/No | If yes,23.22.1. No. Of crushers #Num#23.22.2. Capacity of crushers : #Num# + Unit (TPA/MTPA)23.22.3. Total capacity of crushers: #Num# + Unit (TPA/MTPA) |
|  | 23.23 | Dumping strategy | : |  |
|  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Sl. | Description | Area in ha. | Maximum height in m  | Remarks |
| 1 | External dump | #Num# | #Num# | #Free Text# |
| 2 | Internal dump | #Num# | #Num# | #Free Text# |
| 3 | Topsoil dump/ storage | #Num# | #Num# | #Free Text# |

 |
|  | 23.24 | Topsoil management | : | 23.23.1. Total Topsoil excavated during the entire life of the mine (in Cubic Millimeter): #Num#23.23.2. Utilization strategy of topsoil: #Free Text#23.23.3. Other information, if any: #Free Text# |
|  | 23.25 | Details of the Quarry / Mine Pit |  | 23.23.1. Total Quarry Area (ha.): #Num#23.23.2. Area of final void (in Hectare): #Num#23.23.3. Maximum Depth of final void (in meter): #Num#23.23.4. Other information, if any: #Free Text# |
|  | 23.26 | Details of Transportation: |  | 23.26.1. Mode of transportation up to pit head: #Free Text#23.26.2. Mode of transportation from pit head to siding/loading #Free Text#23.26.3. Mode of transport from loading point to consumers: #Free Text#23.26.4. Other information, if any: #Free Text# |
|  | 23.27 | Details of reclamation / post mining land use |  | 23.27.1. Plantation area (in ha.): #Num#23.27.2. Water body (in ha.): #Num#23.27.3. Public use (in ha.): #Num#23.27.4. Other uses (in ha.): #Num# |
|  | 23.28 | Details of DSR; Cluster and Replenishment study(In case of the proposal for mining of minor minerals) |  | 23.28.1. Whether approved DSR available: Yes/No #Dropdown#23.28.2. Whether the instant proposal is part of cluster: Yes/No #Dropdown# If Yes,23.28.2.1. Total ML area (in ha.) of the cluster: #Num#23.28.2.2. No. of Mines falling in the cluster: #Num#23.28.2.3. Category of the cluster (A/B1/B2): #Dropdown#23.28.3. Replenishment Study in case of Sand/bajri mining: [Completed / In progress / yet to be started] #Dropdown#23.28.4. Other information, if any: #Free Text# |
|  | 23.29 | Production details for expansion/ modernization proposals  |  | 23.29.1. Year of commencement of mining operations: #YYYY#23.29.2. Production details since inception of mine:

|  |  |  |  |
| --- | --- | --- | --- |
| Financial Year | Sanctioned Capacity (MTPA) as per | Actual Production | Excess Production beyond the EC / CTO / Mining Plan Vs. Sanctioned Capacity (MTPA) |
| EC | CTO | Approved Mining Plan |
| #YYYY-YYYY# | #Num# | #Num# | #Num# | #Num# | #Num# |
|  |  |  |  |  | +Add rows |

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|

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **23** |  | **In case of Mining-of-Mineral-Oil proposal** |  |  |
|  |  | **Details of Mineral-Oil Licence/Lease** |  |  |
|  |  | 23.1 | Period of validity of Mineral-Oil Exploration/Mining Licence/Lease |  |  |
|  |  |  | 23.1.1 | From |  | #Date# |
|  |  |  | 23.1.2 | To |  | #Date# |
|  |  | 23.2 | Name of approving authority of Mineral-Oil Exploration/Mining Licence/Lease |  | #Free Text# |
|  |  | 23.3 | Copy of approved Mineral-Oil Exploration/Mining Licence/Lease along with approval letter |  | Upload Free Icon | Upload file, ios 7 interface symbol |
|  |  | 23.4 | Copy of map of the outer boundary of Mineral-Oil mining lease area *(pdf only)* |  | Upload Free Icon | Upload file, ios 7 interface symbol |
|  |  | 23.5 | Copy of the detailed land use plan in 1:4,000 scale prepared by using DGPS or Total Station (.*pdf only)* |  | Upload Free Icon | Upload file, ios 7 interface symbol |
|  |  | **Details of Exploration** |  |  |
|  |  | 23.6 | Details of Exploration undertaken to assess mineral oil reserves |
|  |  |  | 23.6.1 | Whether detailed exploration assess mineral oil reserve in the lease has been undertaken [Yes/No] If yes then |  | Drop Down Drop Down Icon - Free Download, PNG and Vector |
|  |  |  |  | 23.6.1.1 | Designation of authority responsible for grant of the original Mineral-Oil Exploration Licence. |  | #Free Text# |
|  |  |  |  | 23.6.1.2 | Date of grant of Mineral-Oil Exploration Licence |  | #Date# |
|  |  |  |  | 23.6.1.3 | Period of validity of extension of Mineral-Oil Exploration Licence |  |  |
|  |  |  |  |  | 23.6.1.3.1 | From Date |  | #Date# |
|  |  |  |  |  | 23.6.1.3.2 | To Date |  | #Date# |
|  |  | 23.7 | Presence of any previously drilled wells in the proposed PML Area. If YES, FC/WLC/RoFR certification (as per applicability). [OPTIONAL FIELD] | Upload Free Icon | Upload file, ios 7 interface symbol[free text] |
|  |  | 23.8 | Mineral-Oil Reserves**/Resources** |
|  |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Type of the Mineral-Oil | Proved Reserves**/Resources(**Million Ton) | Proved plus Probable Reserves/Resources(Million Ton) | Proved plus Probable plus Possible Reserves/Resources (Million Ton) | Remarks |
| #Free Text# | #Num# | #Num# | #Num# | #Free Text# |
|  |  |  |  | +Add row |

 |
|  |  | 23.9 | Estimated reserves in Forest/ Non- Forest land if any |
|  |  | Sl. No. | Type of Mineral Oil | Estimated Reserve in Forest Land | Estimated Reserve in Non-Forest Land | Remarks |
|  |  | 1 | #Free Text# | #Num# | #Num# | #Free Text# |
|  |  |  |  |  |  | +Add Rows |
|  |  | 23.10 | Copy of the Mineral-Oil Exploration licence and extension of the Mineral-Oil Exploration licence if any | Upload Free Icon | Upload file, ios 7 interface symbol |
|  |  | 23.11 | Copy of note containing details of the plan for the transportation of the mineral oil proposed to be raised from the Mineral-Oil Mining lease *(pdf only)* | Upload Free Icon | Upload file, ios 7 interface symbol |
|  | 23.12 | Status of approval of Exploration License/Mining Lease for Mineral-Oil. | DD | Approved /Application submitted /Application yet to submittedUpload Free Icon | Upload file, ios 7 interface symbol |
|  |  |  |  |
|  | 23.13 | Mineral-Oil to be extracted | : | Type of the Mineral-Oil to be extracted [1. Crude Oil2. Natural Gas 3. Coal Bed Methane 4. Shale Gas5. Shale Oil 6. Well Head Condensate 7. Gas Hydrate8. Other (please specify)] Dropdown |
|  |  | Type of the Mineral Oil to be extracted | Classification of mineral [Major / Minor] | Estimated/Envisaged Production in  | Remarks |
| MTPA | MMSCMD |
|  |  | #Free Text# | DD | #Num# |  | #Free Text# |
|  |  |  |  |  | +Add Rows |
|  | 23.14 | Total excavation as drill cuttings etc. | : | 23.14.1. Drill Cuttings (cubic meter) #Free Text#23.14.2. Other information, if any: #Free Text# |
|  | 23.15 | Expected life of Mineral Oil Reservoir (Years) |  | 23.15.1. Life of the Mineral Oil Reservoir as per total estimated reserves, if any: #YYMM#23.15.2. Life of the Mineral Oil Reservoir as per approved Field Development plan: #YYMM#23.15.3. Expected life of the Mineral Oil Reservoir  Upload Free Icon | Upload file, ios 7 interface symbol23.15.4. Other information, if any: #Free Text#  |
|  | 23.16 | Phase of Mineral Oil Extraction  |  | 23.16.1. Phase of Operation: #Dropdown (e.g.: Exploration /Appraisal/ Development/ Production) 23.16.2. Other information, if any: #Free Text# |
|  | 23.17 | Type of blasting, if any, to be adopted | Yes/No | 23.17.1. Type of blasting: #Free Text#23.17.2. Mitigation measures for control of blast induced vibrations: #Free Text#23.17.3. Other information, if any: #Free Text |
|  | 23.18 | Whether it is proposed to install production facility (e.g.:EPS/QPS/OCS/GGS/GCS etc.) within the Mineral-Oil Mining Lease area | Yes/No | If Yes,23.18.1. Capacity of the same (in MTPA/MMSCMD): #Num#23.18.2. Other information, if any: #Free Text# |
|  | 23.19 | Drill Cuttings & Wastewater management ~~plan~~  | : | 23.19.1. Total drill cuttings excavated & wastewater management during the entire life of the petroleum activity.23.19.2. Other information, if any: #Free Text# |
|  | 23.20 | Details of the waste pit |  | 23.20.1. Estimated volume of the waste management pit for Drill cuttings & Wastewater. #Free Text#23.20.2. Other information, if any: #Free Text# |
|  | 23.21 | Details of Transportation of Mineral Oil extracted |  | 23.21.1. Mode of transportation up to Separator: #Free Text#23.21.2. Mode of transportation from Separator to loading point/GGS #Free Text#23.21.3. Mode of transport from loading point/GGS to consumers: #Free Text#23.21.4. Other information, if any: #Free Text# |
|  | 23.22 | Details of the Site-Restoration Plan after cessation of proposed activity |  | 23.22.1. Plantation area (in Ha): #Num#23.22.2. Public use (in Ha): #Num#23.22.3. Other uses (in Ha): #Num# |
|  | 23.23 | Field Development Plan for Mineral Oil extraction  |  | Upload Free Icon | Upload file, ios 7 interface symbol(undertaking may be given)#Free Text# |
|  | 23.24 | Whether the proposal involves Production details for Expansion/ Modernization  | Yes/No | 23.24.1. Year of commencement of extraction of Mineral Oil operations: #YYYY#23.24.2. Production Details:

|  |  |  |  |
| --- | --- | --- | --- |
| Fin Year | Sanctioned Capacity (MTPA) as per | Actual Production. | Excess Production. beyond the EC / CTO / Expl License-Mining Lease Vs. Sanctioned Capacity (MTPA) |
| EC | CTO | Exploration License/Mining Lease |
| #YYYY-YYYY# | #Num# | #Num# | #Num# | #Num# | #Num# |
|  |  |  |  |  | +Add rows |

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 |
|  |  | **In case of Hydel / Irrigation proposal** |
|  | 23.1 | Hydel, Irrigation, Drinking Water | #Check Box# |  |
|  | 23.2 | Whether project involves construction of [Dam/Barrage/Weir] | DD |  |
|  | 23.3 | Name of the River (source) |  | #Free Text# |
|  | 23.4 | Project configuration and capacity for irrigation project |  |

|  |  |  |
| --- | --- | --- |
| Plant / Equipment / Facility | Configuration  | Remarks if any |
| 23.4.1 | Type of Dam | #Free Text# | #Free Text# |
| 23.4.2 | Dam height from the deepest foundation level (m) | #Num# | #Free Text# |
| 23.4.3 | Length of the Dam (m) | #Num# | #Free Text# |
| 23.4.4 | Maximum Height of the Embankment (m) | #Num# | #Free Text# |
| 23.4.5 | Type of Spillways | #Free Text# | #Free Text# |
| 23.4.6 | No. of Spillways | #Num# | #Free Text# |
| 23.4.7 | Length of Main Canal (in m) (for Irrigation project) | #Num# | #Free Text# |
| 23.4.8 | Length of Distributaries (in m) (for Irrigation project) | #Num# | #Free Text# |
| 23.4.9 | Other | #Free Text# | #Free Text# |
| 23.4.10 **Capacity & other details** |
| 23.4.10.1 | Cultural Command Area (ha.)  | #Num# |
| 23.4.10.2 | Irrigable Command Area (ha.) | #Num# |
| 23.4.10.3 | Type of Irrigation | #Free Text# |
| 23.4.10.4 | Type of Irrigation (Flood/Drip) | #Dropdown# |
| 23.4.10.5 Total number of village to be benefitted in the district |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| S.No | State | District | Village | Area benefitted in ha.  |
|  | #Dropdown# | #Dropdown# | #Num# | #Num# |
|  |  |  |  |  |
|  |  |  |  |  |

 |
| 23.4.11 Cropping pattern |
|

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| S.No | Crop | Existing Area (ha.) | Existing Productivity (tonnes/ha.) | Proposed Area(ha.) | Proposed Productivity | Total Production |
|  | #Free Text# | #Num# | #Num# | #Num# | #Num# | #Num# |
|  |  |  |  |  |  |
|  |  |  |  |  |  |  |

 |

 |
|  | 23.4 | Project configuration & capacity for HEP |  |

|  |  |  |
| --- | --- | --- |
| Plant / Equipment / Facility | Configuration  | Remarks if any |
| 23.4.1 | Type of Dam | #Free Text# | #Free Text# |
| 23.4.2 | Dam height from the deepest foundation level (m) | #Num# | #Free Text# |
| 23.4.3 | Length of the Dam (m) | #Num# | #Free Text# |
| 23.4.4 | Maximum Height of the Embankment (m) | #Num# | #Free Text# |
| 23.4.5 | Type of Spillways | #Free Text# | #Free Text# |
| 23.4.6 | No. of Spillways | #Num# | #Free Text# |
| 23.4.7 | Head Race Tunnel (HRT) (diameter) | #Num# | #Free Text# |
| 23.4.8 | Head Race Tunnel (HRT) (length (m)) | #Num# | #Free Text# |
| 23.4.9 | Surge shaft (diameter (m)) | #Num# | #Free Text# |
| 23.4.10 | Surge shaft (height (m)) | #Num# | #Free Text# |
| 23.4.11 | Pressure Shaft (Nos)& Penstock  | #Free Text# | #Free Text# |
| 23.4.12 | Power House1. No. of Turbine Generating unit (MW)
2. Capacity of each turbine (MW)
3. Size of the Power House Cavern (m) (L\*W\*H)
 | #Num# | #Free Text# |
| 23.4.13 | Tail Race Tunnel (TRT) (diameter) | #Num# | #Free Text# |
| 23.4.14 | Tail Race Tunnel (TRT) (length) | #Num# | #Free Text# |
| 23.4.15 | Total design discharge (Cumec)  | #Num# | #Free Text# |
| 23.4.16 | Others | #Free Text# |  |
| **23.4.17 Capacity** |
| 23.4.17.1 Installed Capacity (MW) | #Num# |
| 23.4.17.2 | Whether installed power generation capacity of the project is greater than 10 MW [Yes/No] If yes then | #Dropdown# |
|  | 23.4.17.2.1 | Upload a copy of the approval of competent authority to the Catchment Area Treatment Plan (CAT Plan) (pdf) | #Upload# |
|  | 23.4.17.2.2 | Upload a copy of the approved CAT plan (pdf) | #Upload# |

 |
|  | 23.5 | Catchment Area (ha.) |  | #Num# |
|  | 23.6 | Average rainfall (mm) |  | #Num# |
|  | 23.7 | Water availability (MCM) (approx.) |  | #Num# |
|  | 23.8 | Submergence Area (ha.), if any |  |

|  |  |  |
| --- | --- | --- |
|  | Area submerged(eg. Forest land, Agriculture land, Protected area, etc) | Area (ha.) |
|  | #Free Text# | #Num# |
|  |  |  |
|  |  |  |

 |
|  | 23.9 | Upload Muck Restoration Plan  |  | #Upload# |
|  | 23.10 | Presence of Schedule I species within the study area |  | # Free text – 100 Words # |
|  | 23.11 | Brief on E flow  |  | # Free text – 100 Words # |
|  | 23.12 | Provision of fish pass envisaged | DD | Yes/No |
|  |  |  | If No, reasons thereof #Free Text# |
|  | **In case of Airport Proposals** |
|  | 23.1 | Project configuration | : | 23.1.1. Project components: #Free Text#23.1.2. Passenger capacity: #Number#23.1.3. Aircraft compatibility: #Free Text#23.1.4. Total built-up area in sqm: #Number#23.1.5. Any other details: #Free Text# |
|  | 23.2 | Details of nearest airport  | : | #Free Text# |
|  | 23.3 | Details of nearby habitation | : | #Free Text# |
|  | 23.4 | Details of connectivity to the proposed project | : | #Free Text# |
|  | 23.5 | Parking provision | : | #Free Text# |
|  |  |  |  |  |
| **24** | 24.1 | Copy of Additional information, if any |  | Upload Free Icon | Upload file, ios 7 interface symbol |
|  | 24.2 | Additional information, if any |  | #Free Text# |
| **25** |  I hereby give undertaking that the data and information given in the application and enclosures are true to be best of my knowledge and belief and I am aware that if any part of the data and information found to be false or misleading at any stage, the project will be rejected 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 activity such as change in project layout, construction, expansion, etc. has been taken up. |  | #Checkbox# |
|  | 25.1 | Name |  | KYC |
|  | 25.2 | Designation |  | KYC |
|  | 25.3 | Company |  | KYC |
|  | 25.4 | Address |  | KYC |
|  | 25.5 | AADHAR Based e-Signature |  | eSign |
|  | 25.6 | Date |  | System Generated |

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