



सत्यमेव जयते

File No: OL/EC/MIN/GARIYABAND/2024
Government of India
Ministry of Environment, Forest and Climate Change
(Issued by the State Environment Impact Assessment Authority(SEIAA),
CHHATTISGARH)



Dated: 22/01/2026



To,

Mr. Nirmal Bhatiya
M/s Kuruskera Sand Mine
Village - Kuruskera, Tehsil - Rajim, District - Gariaband, Chhattisgarh
ec.kuruskera23@gmail.com

Subject: Grant of prior Environmental Clearance (EC) for mining of sand of capacity (60 percent of the total mine lease area) – 45,000 cubic meter per year upto depth of 1.5 meter in khasra no. 1 (part), Area – 5 Hectare at Village – Gatawa, Tehsil – Champa, District – Janjgir - Champa, Chhattisgarh under the provision provision of the EIA Notification 2006-regarding

Sir/Madam,

This is in reference to your application for Grant of EC under the provision of the EIA Notification 2006-regarding in respect of project Nirmal Singh Bhatiya submitted to Ministry vide proposal number SIA/CG/MIN/457899/2024 dated 20/03/2024.

2. The particulars of the proposal are as below:

(i) EC Identification No.	EC24C0107CG5841238N
(ii) File No.	OL/EC/MIN/GARIYABAND/2024
(iii) Clearance Type	EC
(iv) Category	B2
(v) Project/Activity Included Schedule No.	1(a) Mining of minerals
(vii) Name of Project	Nirmal Singh Bhatiya
(viii) Name of Company/Organization	NIRMAL BHATIA
(ix) Location of Project (District, State)	GARIYABAND, CHHATTISGARH
(x) Issuing Authority	SEIAA
(xi) Applicability of General Conditions	no
(xii) Applicability of Specific Conditions	no

SEIAA in its 215th Meeting held on 31/12/2025 perused the case and minutes of the 187th Meeting of SEIAA held on 12/03/2025.

It is noted that original application is for mining of sand of capacity (60 percent of the total mine lease area) – 90,000

cubic meter per year. After deliberation, SEIAA unanimously accepted the recommendation of SEAC-2 and decided to grant Environmental Clearance for mining of sand of capacity (60 percent of the total mine lease area) – 45,000 cubic meter per year upto depth of 1.5 meter in khasra no. 1 (part), Area – 5 Hectare at Village – Gatawa, Tehsil – Champa, District – Janjgir - Champa, Chhattisgarh under the EIA Notification, 2006 (as amended) listed in Schedule 1(a) Mining of minerals under Category “B2”.

3. This Environment Clearance is for mining of sand of capacity (60 percent of the total mine lease area) – 45,000 cubic meter per year upto depth of 1.5 meter in khasra no. 1 (part), Area – 5 Hectare at Village – Gatawa, Tehsil – Champa, District – Janjgir - Champa, Chhattisgarh.
4. In view of the particulars given in the Para 1 above, the project proposal interalia including Form-1 (Part A and B) were submitted to the SEIAA under the provision of EIA notification 2006 and its subsequent amendments.
5. The above-mentioned proposal has been considered by State Environment Impact Assessment Authority (SEIAA) in the meeting held on 31/12/2025. The minutes of the meeting and all the Application and documents submitted are available on PARIVESH portal which can be accessed by scanning the QR Code above.
6. Details of the minerals to be mined along with production capacity and the brief on the salient features of the project as submitted by the project proponent in Form 1 (Part A and B) presented are annexed to this EC as Annexure (1).
7. The SEAC, in its meeting held on 03/02/2025, based on information & clarifications provided by the project proponent and after detailed deliberations on all technical aspects and compliance thereto furnished by the Project Proponent, recommended the proposal for grant of Environment Clearance under the provision of EIA Notification, 2006 and as amended thereof subject to stipulation of Specific and Standard EC conditions as detailed in the point below.
8. The SEIAA has examined the proposal in accordance with the Environment Impact Assessment (EIA) Notification, 2006 & further amendments thereto and after accepting the recommendations of the SEAC and hereby decided to grant Environment Clearance for the instant proposal under the provisions of EIA Notification, 2006 and as amended thereof subject to compliance of the Specific and Standard EC conditions as given in Annexure (2).
9. The Ministry reserves the right to stipulate additional conditions, if found necessary.
10. The Environmental Clearance to the aforementioned project is under provisions of EIA Notification, 2006. It does not tantamount to approvals/consent/permissions etc. required to be obtained under any other Act/Rule/regulation. The Project Proponent is under obligation to obtain approvals /clearances under any other Acts/ Regulations or Statutes, as applicable, to the project.
11. This issues with the approval of the Competent Authority.

Copy To

S.No. Address

- 1 Director, Ministry of Environment, Forest and Climate Change, Prithvi Wing, 2nd Floor, Indira Paryavaran Bhawan, Jorbagh Road, New Delhi - 100003
- 2 Integrated Regional Office RAIPUR, MoEF&CC , Govt. of India ,
Ground Floor, Aranya Bhawan, North Block, Sector- 19,Naya Raipur, Atal Nagar, Chhattisgarh – 492002
- 3 Director,
Directorate of Geology and Mining, Chhattisgarh, Indravati Bhavan, Block-4, Second Floor, Nawa Raipur Atal Nagar, Chhattisgarh India
- 4 Member Secretary, Chhattisgarh Environment Conservation Board, Paryavas Bhawan, Sector-19, Nava Raipur Atal Nagar, District-Raipur (Chhattisgarh)
- 5 Member Secretary, Central Ground Water Board, West Block-2, Wing-3, Ground Floor, Sector-1, R.K.Puram, New Delhi - 110066
- 6 Collector, Office of the Collector, Gariaband, District- Gariaband (C.G.) for information and necessary action.
- 7 Regional Officer, Regional Office, Chhattisgarh Environment Conservation Board, Raipur for information and necessary action.

Standard EC Conditions for (Mining of minerals)

1. Statutory Compliance

S. No	EC Conditions
1.1	<p>Additional conditions</p> <ol style="list-style-type: none"> 1. No River sand mining is allowed in the rainy season. 2. Ultimate working depth shall be up to 1.5 m from Riverbed level and not less than 1 meter from the water,level of the River channel whichever is reached earlier. 3. Project proponent shall ensure that total 1,000 nos. plantation will be done on the river bank at khasra no. 150, area- 0.40 hectare. PP shall ensure that plantation shall be completed within one year with 90 percent survival rate. 4. To maintain safety and stability of Riverbanks i.e. 7.5 meter or 10% of the width of the River whichever is more will be left intact as "No Mining Zone" (NMZ). 5. There should be regular monitoring of the mining activities in the State to ensure effective compliance of stipulated EC conditions and the provisions under the Minor Mineral Concessions Rules framed by the State Government. 6. Manual mining method shall be done, and no heavy machinery (like JCB, Bulldozer, Pokland, chain mounted machine, Hywa, etc) shall be deployed in the river bed. Light machinery like tractor, trolleys will be deployed in the river bed for sand filling. 7. Mining shall be done in 60 percent of the total lease area. 8. Mining shall not be done during monsoon period. 9. Sand mining operations shall be carried out between sunrise and sunset. 10. The pollution load due to transportation on the environment shall be effectively controlled and water sprinkling shall also be done regularly. 11. The mineral transportation shall be carried out through covered trucks only and the vehicles carrying the mineral shall not be overloaded. 12. Protection of turtle, bird and other water animals habitats shall be ensured. 13. Project proponents shall ensure to follow all the guidelines given in Sustainable Sand Mining Management Guidelines, 2016 and Enforcement & Monitoring Guidelines for Sand Mining, 2020. 14. Replenishment study needs to be carried out from the authorized institute to keep a balance between deposition and extraction. 15. R.L. survey (25x25 grid) shall be done in every pre-monsoon and post-monsoon season and shall be certified by the mining department. RL survey reports of pre-monsoon and post-monsoon season shall be submitted regularly to SEIAA/SEAC, C.G.. The depth of the sand mining shall be decided on the basis of R.L. survey report in subsequent years. 16. Project proponents shall submit Completion certificate of proposed plantation under CER activities, river bank plantation along with Geotag photographs in six monthly compliance reports. <p>Statutory compliance</p>

S. No	EC Conditions
	<ol style="list-style-type: none"> 1. The Environmental clearance shall be subject to orders of Hon'ble Supreme Court of India, Hon'ble High Courts, NGT and any other Court of Law, from time to time, and as applicable to the project. 2. The project proponent shall obtain forest clearance under the provisions of Forest (Conservation) Act, 1986, in case of the diversion of forest land for non-forest purpose involved in the project. 3. The project proponent shall obtain clearance from the National Board for Wildlife, if applicable. 4. The project proponent shall prepare a Site-Specific Conservation Plan & Wildlife Management Plan and approved by the Chief Wildlife Warden. The recommendations of the approved Site-Specific Conservation Plan / Wildlife Management Plan shall be implemented in consultation with the State Forest Department. TThe implementation report shall be furnished along with the six-monthly compliance report (in case of the presence of schedule-I species in the study area). 5. The project proponent shall obtain Consent to Establish / Operate under the provisions of Air (Prevention &Control of Pollution) Act, 1981 and the Water (Prevention & Control of Pollution) Act, 1974 from the concerned State pollution Control Board/ Committee. 6. The project proponent shall obtain the necessary permission from the Central Ground Water Authority Solid/hazardous waste generated in the mines needs to addressed in accordance to the Solid Waste Management Rules, 2016/Hazardous & Other Waste Management Rules, 2016. 7. Permission of power supply to be taken from the concerned authority for meeting power demand of the project site. 8. The maximum production or peak production at any given time shall not exceed the limit as prescribed in the EC. 9. Validity of EC is 5 years from the date of execution of lease deed. <p>Air quality monitoring and mitigation measure</p> <ol style="list-style-type: none"> 1. Adequate ambient air quality monitoring stations shall be established in the core zone as well as in the buffer zone for monitoring of pollutants, namely particulates, SO₂ and NO_x. Location of the stations shall be decided based on the meteorological data, topographical features and environmentally and ecologically sensitive receptors in consultation with the State Pollution Control Board. Online ambient air quality monitoring station/stations may also be installed in addition to the regular air monitoring stations as per the requirement and/or in consultation with the SPCB. 2. The Ambient Air Quality monitoring in the core zone shall be carried out to ensure the Coal Industry Standards notified vide GSR 742 (E) dated 25th September, 2000 and as amended from time to time by the Central Pollution Control Board. Data on ambient air quality and heavy metals such as Hg, As, Ni, Cd, Cr and other monitoring data shall be regularly reported to the Ministry/Regional Office and to the CPCB/SPCB. 3. Transportation of coal, to the extent if permitted by road, shall be carried out by covered trucks/conveyors. 4. Effective control measures such as regular water sprinkling/rain gun/ Fog cannon /mist sprinkling etc., shall be carried out in critical areas prone to air pollution with higher level of particulate matter all through the coal transport roads, loading/unloading and transfer points. Fugitive dust emissions from all sources shall be controlled regularly. It shall be ensured that the

S. No	EC Conditions
	<p>ambient air quality parameters conform to the norms prescribed by the Central/State Pollution Control Board.</p> <ol style="list-style-type: none"> 5. Major approach roads shall be black topped and properly maintained. 6. The transportation of coal shall be carried out as per the provisions and route proposed in the approved mining plan. Transportation of the coal through the existing road passing through any village shall be avoided. In case, it is proposed to construct a 'bypass' road, it should be so constructed that the impact of sound, dust and accidents could be appropriately mitigated. 7. Vehicular emissions shall be kept under control and regularly monitored. All the vehicles engaged in mining and allied activities shall operate only after obtaining 'PUC' certificate from the authorized pollution testing centres. 8. Coal stock pile/crusher/feeder and breaker material transfer points shall invariably be provided with dust suppression system. Belt-conveyors shall be fully covered to avoid air borne dust. Side cladding all along the conveyor gantry should be made to avoid air borne dust. Drills shall be wet operated or fitted with dust extractors. 9. Coal handling plant shall be operated with effective control measures w.r.t. various environmental parameters. 10. Environmental friendly sustainable technology should be implemented for mitigating such parameters. 11. Adequate number of Fog canon (mist sprayer) shall be installed to reduce the impact of air pollution at dust generating sources with time bound action plan. 12. PP should Install Wind breaker/shield arrangement along the railway siding for reducing the dust propagation in upwind direction. 13. Post environmental closure third party monitoring by reputed institued in air quality, water, land & soil etc shall be carried out and analysed with EMP measures at regular interval. A suitable recommendation in this regard, shall be furnished to IRO, MoEF&CC for compliance. The data used for analysis shall be obtained from continuos AQMS, site specific water regime. Also third party shall analyses the implementation of river diversion, meeting to the requirement of project report. <p>Water quality monitoring and mitigation measures</p> <ol style="list-style-type: none"> 1. The effluent discharge (mine waste water, workshop effluent) shall be monitored in terms of the parameters notified under the Water Act, 1974 Coal Industry Standards vide GSR 742 (E) dated 25th September, 2000 and as amended from time to time by the Central Pollution Control Board. 2. The monitoring data shall be uploaded on the company's website and displayed at the project site at a suitable location. The circular No.J-20012/1/2006-1A.11 (M) dated 27th May, 2009 issued by Ministry of Environment, Forest and Climate Change shall also be referred in this regard for its compliance. 3. Regular monitoring of ground water level and quality shall be carried out in and around the mine lease area by establishing a network of existing wells and constructing new piezometers during the mining operations. The monitoring of ground water levels shall be carried out four times a year i.e. pre-monsoon, monsoon, post-monsoon and winter. The ground water quality shall be monitored once a year, and the data thus collected shall be sent regularly to MOEFCC/RO. 4. Monitoring of water quality upstream and downstream of river including ponds, lakes, tanks shall

S. No	EC Conditions
	<p>be carried out once in six months and record of monitoring data shall be maintained and submitted to the Ministry of Environment, Forest and Climate Change/Regional Office.</p> <p>5. Ground water, excluding mine water, shall not be used for mining operations. Rainwater harvesting shall be implemented for conservation and augmentation of ground water resources.</p> <p>6. The project proponent shall not alter major water channels around the site. Appropriate embankment shall be provided along the side of the river/nallah flowing near or adjacent to the mine. The embankment constructed along the river/nallah boundary shall be of suitable dimensions and critical patches shall be strengthened by stone pitching on the river front side, stabilized with plantation so as to withstand the peak water pressure preventing any chance of mine inundation.</p> <p>7. Garland drains (of suitable size, gradient and length) around the critical areas i.e. mine shaft and low lying areas, shall be designed keeping at least 50% safety margin over and above the peak sudden rainfall and maximum discharge in the area adjoining the mine sites. The sump capacity shall also provide adequate retention period to allow proper settling of silt material of the surface runoff.</p> <p>8. The water pumped out from the mine, after siltation, shall be utilized for industrial purpose viz. watering the mine area, roads, green belt development etc. The drains shall be regularly desilted particularly after monsoon and maintained properly Industrial waste water from coal handling plant and mine water shall be properly collected and treated so as to conform to the standards prescribed under the Environment (Protection) Act, 1986 and the Rules made thereunder, and as amended from time to time. Oil and grease trap shall be installed before discharge of workshop effluent. Sewage treatment plant of adequate capacity shall be installed for treatment of domestic waste water.</p> <p>9. Adequate groundwater recharge measures shall be taken up for augmentation of ground water. The project authorities shall meet water requirement of nearby village(s) in case the village wells go dry due to dewatering of mine.</p> <p>10. The surface drainage plan including surface water conservation plan for the area of influence affected by the said mining operations shall be prepared, considering the presence of any river/rivulet/pond/lake etc., with impact of mining activities on it, and implemented by the project proponent. The surface drainage plan and/or any diversion of natural water courses shall be as per the provisions of the approved Mining Plan/ EIA-EMP submitted to this Ministry and the same should be done with due approval of the concerned State/GoI Authority. The construction of embankment to prevent any danger against inrush of surface water into the mine should be as per the approved mining plan and as per the permission of DGMS.</p> <p>11. The project proponent shall take all precautionary measures to ensure reverian/ riparian ecosystem in and around the coal mine upto a distance of 5 km. A revarian /riparian ecosystem conservation and management plan should be prepared and implemented in consultation with the irrigation / water resource department in the state government.</p> <p>12. Domestic water shall be providing to the residents/villages which are coming under the zone of influence of the project due to ground water extraction by installing a RO plant with proper supply line and Taps within 2 years.</p> <p>13. No obsolete technologies for sewage treatment shall be implemented. Construction of Sewage Treatment Plant with latest technology should be completed within 2 years and treated water shall be reused for plantation. CTE and CTO of STP shall be obtained as per the norms.</p> <p>Noise and Vibration monitoring and prevention</p>

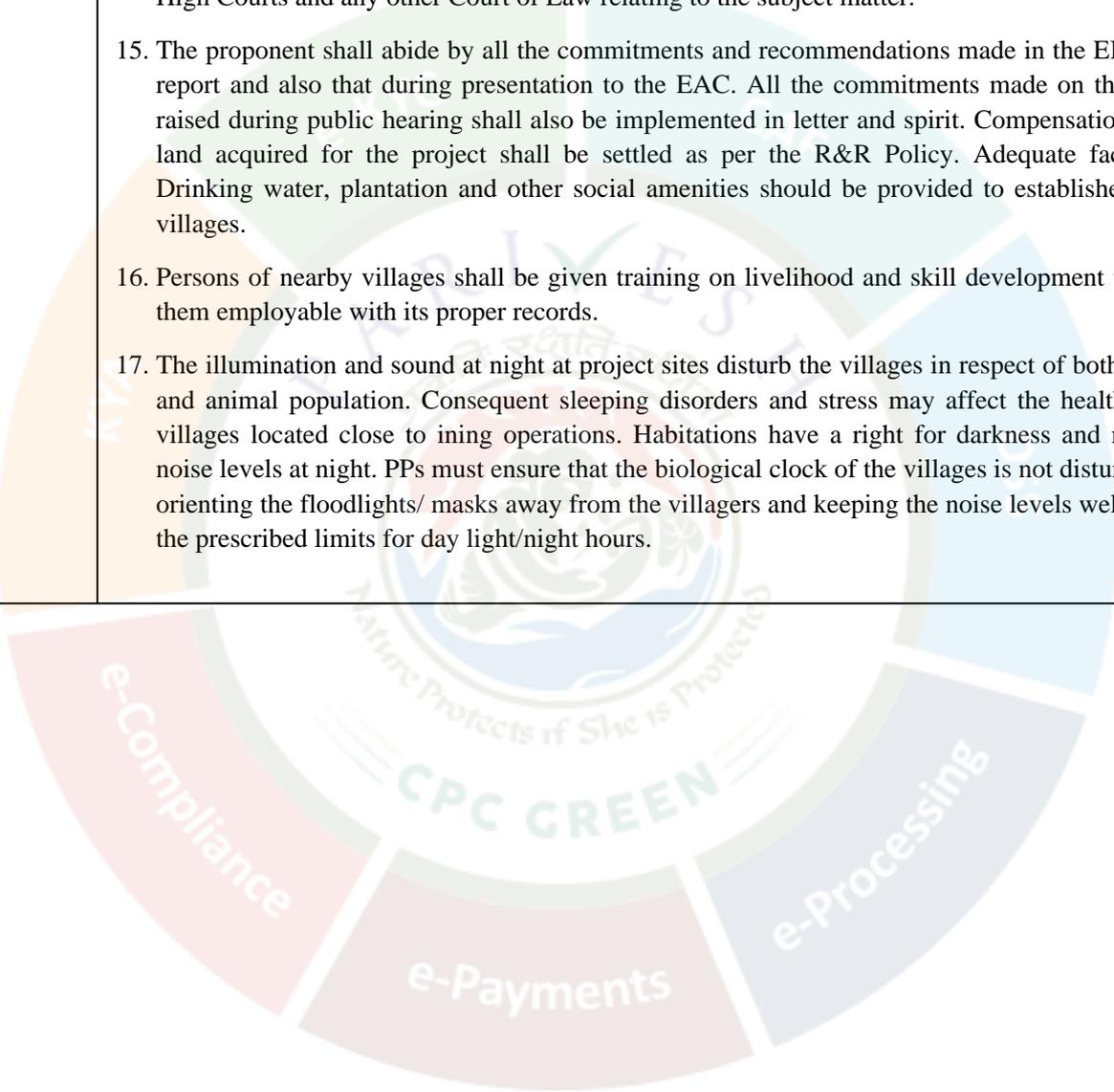
S. No	EC Conditions
	<ol style="list-style-type: none"> 1. Adequate measures shall be taken for control of noise levels as per Noise Pollution Rules, 2016 in the work environment. Workers engaged in blasting and drilling operations, operation of HEMM, etc shall be provided with personal protective equipments (PPE) like ear plugs/muffs in conformity with the prescribed norms and guidelines in this regard. Adequate awareness programme for users to be conducted. Progress in usage of such accessories to be monitored. 2. The noise level survey shall be carried out as per the prescribed guidelines to assess noise exposure of the workmen at vulnerable points in the mine premises, and report in this regard shall be submitted to the Ministry/RO on six-monthly basis. <p>Mining Plan</p> <ol style="list-style-type: none"> 1. 5- Star Rating is mandatory to obtaine certification as per guidelines of Mininstry of Coal. 2. Mining shall be carried out under strict adherence to provisions of the Mines Act 1952 and subordinate legislations made there-under as applicable. 3. No change in mining method i.e. UG to OC, calendar programme and scope of work shall be made without obtaining prior approval of the Ministry of Environment, Forests and Climate Change (MoEFCC). 4. Mining shall be carried out as per the approved mining plan (including Mine Closure Plan) abiding by mining laws related to coal mining and the relevant circulars issued by Directorate General Mines Safety (DGMS). 5. Underground work place environmental conditions shall be rendered ergonomic and air breathable with adequate illumination in conformance with DGMS standards. 6. No mining shall be carried out in forest land without obtaining Forestry Clearance as per Forest (Conservation) Act, 1980 and also adhering to The Scheduled Tribes and Other Traditional Forest Dwellers (Recognition of Forest Rights) Act, 2006 read with provisions of Indian Forest Act, 1927. 7. Efforts should be made to reduce energy and fuel consumption by conservation, efficiency improvements and use of renewable energy. 8. Transportation by Railway Siding shall be developed to avoid transportation by Road <p>Land Reclamation</p> <ol style="list-style-type: none"> 1. Digital Survey of entire lease hold area/core zone using Satellite Remote Sensing survey shall be carried out at least once in three years for monitoring land use pattern and report in 1:50,000 scale or as notified by Ministry of Environment, Forest and Climate Change(MOEFCC) from time to time shall be submitted to MOEFCC/Regional Office (RO). 2. Post-mining land be rendered usable for agricultural/forestry purposes and shall be handed over to the respective State Government, as specified in the Guidelines for Preparation of Mine Closure Plan, issued by the Ministry of Coal dated 27th August, 2009 and subsequent amendments. 3. Regular monitoring of subsidence movement on the surface over and around the working areas and its impact on natural drainage pattern, water bodies, vegetation, structure, roads and surroundings shall be continued till movement ceases completely. In case of observation of any high rate of subsidence beyond the limit prescribed, appropriate effective mitigation measures shall be taken to avoid loss of life and materials. Cracks should be effectively plugged in with

S. No	EC Conditions
	<p>ballast and clay soil/suitable material.</p> <ol style="list-style-type: none"> 4. Fly ash shall be used for external dump of overburden, backfilling or stowing of mine as per provisions contained in clause (i) and (ii) of subparagraph (8) of fly ash notification issued vide SO 2804 (E) dated 3rd November, 2009 as amended from time to time. Efforts shall be made to utilize gypsum generated from Flue Gas Desulfurization (FGD), if any, along with fly ash for external dump of overburden, backfilling of mines. 5. Compliance report shall be submitted to Regional Office of MoEF&CC, CPCB and SPCB. 6. A separate team for subsidence monitoring and surface mitigation measures shall be constituted and continuous monitoring & implementation of mitigation measures be carried out. 7. Thorough inspection of the mine lease area for any cracks developed at the surface due to mining activities below ground shall be carried out to prevent inrush of water in the mine. 8. Native tree species shall be selected and planted over areas affected by subsidence. 9. The project proponent shall make necessary alternative arrangements, if grazing land is involved in core zone, in consultation with the State government to provide alternate areas for livestock grazing, if any. In this context, the project proponent shall implement the directions of Hon'ble Supreme Court with regard to acquiring grazing land. <p>Public hearing and Human health issues</p> <ol style="list-style-type: none"> 1. Adequate illumination shall be ensured in all mine locations (as per DGMS standards) and monitored. 2. The project proponent shall undertake occupational health survey for initial and periodical medical examination of the personnel engaged in the project and maintain records accordingly as per the provisions of the Mines Rules, 1955 and DGMS circulars. Besides regular periodic health check-up, 20% of the personnel identified from workforce engaged in active mining operations shall be subjected to health check-up for occupational diseases and hearing impairment, if any, as amended time to time. 3. Personnel (including outsourced employees) working in core zone shall wear protective respiratory devices and shall also be provided with adequate training and information on safety and health aspects. 4. Skill training as per safety norms specified by DGMS shall be provided to all workmen including the outsourcing employees to ensure high safety standards in mines. 5. Effective arrangement shall be made to provide and maintain at suitable points conveniently situated, a sufficient supply of drinking water for all the persons employed. 6. Implementation of the time bound action plan on the issues raised during the public hearing shall be ensured. The project proponent shall undertake all the tasks/measures as per the time bound action plan submitted with budgetary provisions during the public hearing. Land oustees shall be compensated as per the norms laid down in the R&R policy of the company/State Government/Central Government, as applicable. 7. The project proponent shall follow the mitigation measures provided in this Ministry's OM No.Z-11013/5712014-IA.II (M) dated 29th October, 2014, titled 'Impact of mining activities on habitations-issues related to the mining projects wherein habitations and villages are the part of mine lease areas or habitations and villages are surrounded by the mine lease area'.

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	<p>8. PP to conduct need based assessment survey of the area to for in order to decide the activities to be carried under the CSR and to provide detail of the activity carried out with adequate budgetary provision and time bound action plan.</p> <p>9. PP should conduct epidemiology study to (analysis of the distribution, patterns and determinants of health and disease conditions in defined populations).</p> <p>10. Permanent Health care facilities of Hospital should be established within 5 km of project boundary for the local people.</p> <p>11. PP must ensure an emergency action plan during pandemic in order to provide assistance to the nearby villages located within the 10 km radius buffer zone (If required)</p> <p>12. PP to take measure for installation of Renewable Energy sources in nearby area falling within 10 km radius.</p> <p>Corporate Environment Responsibility</p> <p>1. The company shall have a well laid down environmental policy duly approve by the Board of Directors.</p> <p>2. The environmental policy should prescribe for standard operating procedures to have proper checks and balances and to bring into focus any infringements/deviation/violation of the environmental/forest/wildlife norms/conditions.</p> <p>3. The company shall have defined system of reporting infringements/deviation/violation of the environmental/forest/wildlife norms/conditions and/or shareholders/stake holders.</p> <p>4. A separate Environmental Cell both at the project and company head quarter level, with qualified personnel shall be set up under the control of senior Executive, who will directly to the head of the organization.</p> <p>5. Action plan for implementing EMP and environmental conditions along with responsibility matrix of the company shall be prepared and shall be duly approved by competent authority. The year wise funds earmarked for environmental protection measures shall be kept in separate account and not to be diverted for any other purpose.</p> <p>6. Year wise progress of implementation of action plan shall be reported to the Ministry/Regional Office along with the Six Monthly Compliance Report.</p> <p>7. Self environmental audit shall be conducted annually. Every three years third party environmental audit shall be carried out. PP should establish in house (at project site) environment laboratory for measurement of environment parameter with respect to air quality and water (surface and ground. A dedicated team to oversee environment management</p> <p>8. shall be setup which should comprise of Environment Engineers, Laboratory chemist and staff for monitoring of air, water quality parameters on routine basis. Any non- compliance or infringement should be reported to the concerned authority.</p> <table border="1" data-bbox="379 1771 1469 2029"> <thead> <tr> <th rowspan="2">Capital Investment (in Lakh Rupees)</th> <th rowspan="2">Percentage of Capital Investment to be Spent</th> <th rowspan="2">Amount Required for CER Activities (in Lakh Rupees)</th> <th colspan="2">Amount Proposed & Details for CER Activities (in Lakh Rupees)</th> </tr> <tr> <th>Particulars</th> <th>CER Fund Allocation (in Lakh Rupees)</th> </tr> </thead> <tbody> <tr> <td>72.16</td> <td>2%</td> <td>1.443</td> <td>Following activities</td> <td>Nearby, at Govt. Primary School</td> </tr> </tbody> </table>	Capital Investment (in Lakh Rupees)	Percentage of Capital Investment to be Spent	Amount Required for CER Activities (in Lakh Rupees)	Amount Proposed & Details for CER Activities (in Lakh Rupees)		Particulars	CER Fund Allocation (in Lakh Rupees)	72.16	2%	1.443	Following activities	Nearby, at Govt. Primary School
Capital Investment (in Lakh Rupees)	Percentage of Capital Investment to be Spent				Amount Required for CER Activities (in Lakh Rupees)	Amount Proposed & Details for CER Activities (in Lakh Rupees)							
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S. No	EC Conditions											
			<table border="1"> <thead> <tr> <th colspan="2" data-bbox="1051 230 1297 271">Village - Kuruskera</th> <th data-bbox="1297 230 1469 271"></th> </tr> </thead> <tbody> <tr> <td data-bbox="1051 271 1254 342">Rain Water Harvesting</td> <td data-bbox="1254 271 1297 342"></td> <td data-bbox="1297 271 1469 342">1.51</td> </tr> <tr> <td data-bbox="1051 342 1254 383">Total</td> <td data-bbox="1254 342 1297 383"></td> <td data-bbox="1297 342 1469 383">1.51</td> </tr> </tbody> </table>	Village - Kuruskera			Rain Water Harvesting		1.51	Total		1.51
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<p>9. Project proponent shall form a tripartite committee (Mine owner, Representative of District administration/CECB and Member of Gram panchayat) which will monitor the compliance of river bank plantation on river bed, Corporate Environmental Responsibility activities.</p>												
<p>Miscellaneous</p>												
<ol style="list-style-type: none"> 1. The project proponent shall make public the environmental clearance granted for their project along with the environmental conditions and safeguards at their cost by prominently advertising it at least in two local newspapers of the District or State, of which one shall be in the vernacular language within seven days and in addition this shall also be displayed in the project proponent's website permanently. 2. The copies of the environmental clearance shall be submitted by the project proponents to the Heads of local bodies, Panchayats and Municipal Bodies in addition to the relevant offices of the Government who in turn has to display the same for 30 days from the date of receipt. 3. The project proponent shall upload the status of compliance of the stipulated environment clearance conditions, including results of monitored data on their website and update the same on half-yearly basis. 4. The project proponent shall submit six-monthly reports on the status of the compliance of the stipulated environmental conditions on the website of the ministry of Environment, Forest and Climate Change at environment clearance portal. 5. The project proponent shall submit the environmental statement for each financial year in Form-V to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently and put on the website of the company. 6. The project authorities shall inform to the Regional Office of the MOEFCC regarding commencement of mining operations. 7. The project authorities must strictly adhere to the stipulations made by the State Pollution Control Board and the State Government. 8. The project proponent shall abide by all the commitments and recommendations made in the EIA/EMP report, commitment made during Public Hearing and also that during their presentation to the Expert Appraisal Committee. 9. No further expansion or modifications in the plant shall be carried out without prior approval of the Ministry of Environment, Forests and Climate Change (MoEF&CC). 10. Concealing factual data or submission of false/fabricated data may result in revocation of this environmental clearance and attract action under the provisions of Environment (Protection) Act, 1986. 11. The Ministry may revoke or suspend the clearance, if implementation of any of the above conditions is not satisfactory. 12. The Ministry reserves the right to stipulate additional conditions if found necessary. The Company in a time bound manner shall implement these conditions. 												

S. No	EC Conditions
	<p>13. The Regional Office of this Ministry shall monitor compliance of the stipulated conditions. The project authorities should extend full cooperation to the officer (s) of the Regional Office by furnishing the requisite data /information/monitoring reports.</p> <p>14. The above conditions shall be enforced, inter-alia under the provisions of the Water (Prevention & Control of Pollution) Act, 1974, the Air (Prevention & Control of Pollution) Act, 1981, the Environment (Protection) Act, 1986, Hazardous and Other Wastes (Management and Tran boundary Movement) Rules, 2016 and the Public Liability Insurance Act, 1991 along with their amendments and Rules and any other orders passed by the Hon'ble Supreme Court of India / High Courts and any other Court of Law relating to the subject matter.</p> <p>15. The proponent shall abide by all the commitments and recommendations made in the EIA/EMP report and also that during presentation to the EAC. All the commitments made on the issues raised during public hearing shall also be implemented in letter and spirit. Compensation of the land acquired for the project shall be settled as per the R&R Policy. Adequate facility of Drinking water, plantation and other social amenities should be provided to established R&R villages.</p> <p>16. Persons of nearby villages shall be given training on livelihood and skill development to make them employable with its proper records.</p> <p>17. The illumination and sound at night at project sites disturb the villages in respect of both human and animal population. Consequent sleeping disorders and stress may affect the health in the villages located close to ining operations. Habitations have a right for darkness and minimal noise levels at night. PPs must ensure that the biological clock of the villages is not disturbed; by orienting the floodlights/ masks away from the villagers and keeping the noise levels well within the prescribed limits for day light/night hours.</p>





**M/s Kuruskera Sand Mine
(Proprietor – Mr. Nirmal Bhatiya),
Village - Kuruskera,
Tehsil - Rajim,
District - Gariaband
(File No. – 2024)**

Subject	Details related to the applied case
Online Application	EC Proposal no. - 457899 Applied Date – 06/01/2024
Nature of Project	New Mine
Type Of Mine	Sand (Minor Minerals)
Applied Area (ha.) & Capacity (cubic meter)	5 Ha & Capacity–90,000 cubic meter
Khasra no.	1 (part)
River	Pairi River
	Intimation letter for Presentation Date : 29/01 /2025 560th Meeting Dated 03/02/2025

Representatives present for presentation	Mr. Nirmal Singh Bhatiya, Project Proponent
Gram Panchayat NOC	Village - Kuruskera Date :16/04/2017
Approved Mining Plan	Date :01/01/2024
Marked / delimited Date :	Date : 18/03/2024
500 m	Date :18/03/2024 No. of other mines – Nil
200 m	Date :18/03/2024 Restricted Area – No
LOI	Name of LOI holder - Mr. Nirmal Singh Bhatiya LOI issued on 18/03/2023 for a period of 1 year. Extension of LOI issued on 23/10/2024 which is valid upto 22/10/2025.
Forest Department NOC	Issued by DFO, Gariyaband Issued date- 06/02/2024 Nearest Forest- 12.80 Km. Nearest Sanctuary- 110 Km Nearest National Park- 200 Km
Nearest Habitation/Structure	Village – Kuruskera 880 m School - Kuruskera 1.10 km Hospital – Rajim 7.5 km National Highway – 2 km State Highway – 8.45 km Canal – 1.75 km Nalla – 1.40 km Pond – 750 m Anicut - 6 km
Width of the river bed at the mining site and distance of the mine from the river bank	Width of river bed at mining site- Max 785 meter, Min 793 meter Length of mining site - Max 304meter, Min 204 meter Width of mining site - Max 194meter, Min 112 meter Distance of the mine from the edge of the river bank - Max 193 meters, Min 80 meters
Sand thickness at Mine Area	Depth of sand at site – 5 meter Proposed depth of sand mining – 3 meter Amount of mineable sand - 90,000 cubic meters. According to information certified by the Mineral Department Number of pits made at the site 05 nos. Average depth of sand available 5 meters Panchnama has been presented for the actual depth of sand – Submitted - Yes
Sand surface levels in the mine area	Grid points – 25 m x 25 m Levels Date - 04/01/2024 Submission of information/documents including photographs after certification from the Mineral Department

Non mining zone	No
Plantation Work	Plantation on river bank - 1,000 Nos. Land obtained as per consent by Gram Panchayat Sirrikala (Khasra No. 150, area 0.40 hectare) - Submitted Amount for 5 years for the proposed plantation work in the river bank - Rs. 15,34,000/-
Category	B2 The total area the applied mine is 5 hectares.
	Affidavits submitted regarding – 1. 90% survival rate of plantation. 2. Completion certificate of proposed plantation under CER activities. 3. Water sprinkling arrangements for fugitive dust emission. 4. Contaminated water will not discharge into natural water sources. 5. Follow all the guidelines given in Sustainable Sand Mining Management Guidelines, 2016 and Enforcement & Monitoring Guidelines for Sand Mining, 2020. 6. No court case pending relating to this project before any Court of Law in India, No violation of Notification S.O. 804(E) dated 14/03/2017 issued by Ministry of Environment. 7. Forest and Climate Change, Government of India and the direction given by the Hon'ble Supreme Court of India in the matter of Common Cause vs Union of India order dated 02.08.2017. 8. The direction given by the Honorable Supreme Court on 08/01/2020 in writ petition (S) Civil No.114 /2014 common cause vs. Union of India & Ors will be followed. 9. Manual mining method shall be done. 10. Employment to local villagers. 11. Mining shall be done in 60 percent of the total lease area. 12. Demarcation will be done by boundary pillars as per Mineral Concession Rules. 13. Sand excavation work will not be done during the rainy season. 14. The conditions given in the environmental clearance will be followed and six monthly compliance reports will be submitted to the environment office.
Total Project Cost	Rs. 72.16 Lakhs.

CER Details :

Capital Investment (in Lakh Rupees)	Percentage of Capital Investment to be Spent	Amount Required for CER Activities (in Lakh Rupees)	Amount Proposed & Details for CER Activities (in Lakh Rupees)	
			Particulars	CER Fund Allocation (in Lakh Rupees)
72.16	2%	1.443	Following activities Nearby, at Govt. Primary School Village - Kuruskera	
			Rain Water Harvesting	1.51
			Total	1.51

The consent letter of the Principal has been submitted for the work to be done in the proposed school.