



सत्यमेव जयते

File No: 8664
Government of India
Ministry of Environment, Forest and Climate Change
(Issued by the State Environment Impact Assessment
Authority(SEIAA), UTTAR PRADESH)



Dated 27/02/2024



To,

rajesh kumar verma
RAJESH CHOTELAL
gadhiya sareli lalpur , GADIYA SARELI, SHAHJAHANPUR, UTTAR PRADESH, , 242405
rajeshspnsoil@gmail.com

Subject: Grant of EC under the 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 SHIVNAGAR SOIL MINING PROJECT submitted to Ministry vide proposal number SIA/UP/MIN/458310/2024 dated 27/02/2024.

2. The particulars of the proposal are as below :

(i) EC Identification No.	EC24C0108UP5515155N
(ii) File No.	8664
(iii) Clearance Type	EC
(iv) Category	B2
(v) Project/Activity Included Schedule No.	1(a) Mining of minerals
(vii) Name of Project	SHIVNAGAR SOIL MINING PROJECT
(viii) Name of Company/Organization	RAJESH CHOTELAL
(ix) Location of Project (District, State)	SHAHJAHANPUR, UTTAR PRADESH
(x) Issuing Authority	SEIAA
(xii) Applicability of General Conditions	no
(xiii) Applicability of Specific Conditions	yes

3. 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 Ministry for an appraisal by the State Environment Impact Assessment Authority(SEIAA) Appraisal Committee (SEIAA) in the Ministry under the provision of EIA notification 2006 and its subsequent amendments.

4. The above-mentioned proposal has been considered by State Environment Impact Assessment Authority(SEIAA) Appraisal Committee of SEIAA in the meeting held on 22/02/2024. The minutes of the meeting and all the Application

and documents submitted [(viz. Form-1 Part A, Part B, Part C EIA, EMP)] are available on PARIVESH portal which can be accessed by scanning the QR Code above.

5. The brief about configuration of plant/equipment, products and byproducts and salient features of the project along with environment settings, as submitted by the Project proponent in Form-1 (Part A, B and C)/EIA & EMP Reports/presented during SEIAA are annexed to this EC as Annexure (1).
6. The SEIAA, in its meeting held on 22/02/2024, based on information & clarifications provided by the project proponent and after detailed deliberations recommended the proposal for grant of EC under the provision of EIA Notification, 2006 and as amended thereof subject to stipulation of specific and general conditions as detailed in Annexure (2).
7. 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 State Environment Impact Assessment Authority (SEIAA) Appraisal Committee hereby decided to grant EC for instant proposal of M/s. rajesh kumar verma under the provisions of EIA Notification, 2006 and as amended thereof.
8. The Ministry reserves the right to stipulate additional conditions, if found necessary.
9. The EC 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.
10. This issues with the approval of the Competent Authority.

Copy To

1. **The Principal Secretary, Department of Environment, Forest and Climate Change, Government of Uttar Pradesh, Lucknow (email – soenvups@rediffmail.com)**
 2. **Joint Secretary, Ministry of Environment, Forest and Climate Change, Government of India, 3rd Floor, Prithvi-Block, Indira Paryavaran Bhawan, Jor Bagh Road, New Delhi-110003 (email – sudheer.ch@gov.in)**
 3. **Deputy Director General of Forests (C), Integrated Regional Office, Ministry of Environment, Forest and Climate Change, Kendriya Bhawan, 5th Floor, Sector “H”, Aliganj, Lucknow – 226020 (email – roc.lko-mef@nic.in)**
 4. **District Magistrate, Shahjahanpur.**
 5. **Member Secretary, Uttar Pradesh Pollution Control Board, TC-12V, Paryavaran Bhawan, Vibhuti Khand, Gomti Nagar, Lucknow-226010 (email – ms@uppcb.com)**
- Copy for Guard File.**

Annexure 1

Specific EC Conditions for (Mining Of Minerals)

1. Environmental Attributes

S. No	EC Conditions
1.1	General condition: <ol style="list-style-type: none">1. This environmental clearance does not create or verify any claim of applicant on the proposed site/activity.2. Any mining activity shall be undertaken only after valid permission from Mining Department/District Administration and written agreement with land owner from where earth

S. No	EC Conditions
	<p>excavation is proposed.</p> <p>3. No change in mining technology and scope of working shall be made without approval of Authority.</p> <p>4. Personnel working in dusty areas shall be provided with protective respiratory devices and they shall also be imparted adequate training and information on safety and health aspects.</p> <p>5. The Authority reserves the right to revoke the clearance if conditions stipulated are not implemented. The Authority will also be entitled to impose additional environmental conditions or modify the existing ones, if necessary.</p> <p>6. In case of any deviation or alteration in the project proposed from those submitted to this Authority for clearance, a fresh reference should be made to the Authority to assess the adequacy of the condition(s) imposed and to add additional environmental protection Measures required, if any.</p> <p>7. Concealing factual data or submission of false/fabricated data and failure to comply with any of the conditions mentioned above may result in withdrawal of this clearance and attract action under the provisions of Environment (Protection) Act, 1986.</p> <p>Specific Conditions:</p> <p>1. The Environmental clearance will be co-terminus with the agreement/mining plan whichever is earlier.</p> <p>2. Environment management should be in accordance with the present environment status of the project.</p> <p>3. Approach kaccha road should be made motorable and maintained periodically.</p> <p>4. Transportation of soil should be undertaken in covered containers.</p> <p>5. Rehabilitation plan with planting of trees to be submitted along with the closure plan.</p> <p>6. Land to be leveled and handed over to the owners after completion of excavation work.</p> <p>7. The mining operations shall be strictly limited to the proposed mining sites and proposed purpose.</p> <p>8. Top soil should be adequately preserved and should be used for landscaping.</p> <p>9. Excavated soil should be properly stored in a manner not to increase surrounding air pollution level.</p> <p>10. Water sprinkling should be exercised during excavation and storage of soil for suppression of fugitive dust.</p> <p>11. Excavated area should be properly reclaimed and ensured that no open bore hole is left.</p> <p>12. Safety measures for the people working at the site shall be duly taken care of as per law.</p> <p>13. The excavation work shall be done in day time only.</p> <p>14. The project boundary shall be properly covered to restrict dust dispersion.</p> <p>15. Precautionary measures during soil excavation for conservation and protection of rare and endangered flora and fauna found in the study area.</p> <p>16. Noise level shall be maintained as per standards for both day and night.</p>

S. No	EC Conditions
	<p>17. The route map for soil transportation from excavation plots to work site should be firmed up and necessary permissions shall be sought from District Administration.</p> <p>18. Vehicles hired for the transportation should be in good condition and should have Pollution Check Certificate and should conform to applicable air and noise emission standards.</p> <p>19. Personnel exposure monitoring for respirable mineral dust shall be carried out for the workers and records maintained including health records of the workers. Awareness program for workers on impact of mining on their health and precautionary measures like use of personal protective equipments etc. shall be carried out periodically. First aid facilities and adequate sanitary facility in the form of temporary toilets/septic tanks.</p> <p>20. Solid waste material viz gutkha rappers, plastic bags, glasses etc. to be generated during project activity will be separately stored in bins and managed as per Solid Waste Management Rules.</p> <p>21. Project proponent should maintain daily register for information of (a) collection of soil/clay, (b) manpower & (c) transportation purpose.</p> <p>22. Soil mining shall strictly be undertaken as per rules and regulations/permissions obtained from District Administration/Mining Department</p> <p>23. Corporate Environmental Responsibility (CER) shall be prepared by the project proponent and the details of the various heads of expenditure to be submitted as per the guidelines provided in the recent CER notification No. 22-65/2017-IA.III dated 01/05/2018. A copy of resolution as above shall be submitted to the authority along with list of beneficiaries with their mobile nos./address.</p> <p>24. The borrowing/excavation activity shall be restricted to a maximum depth of 2 m. below general ground level at the site.</p> <p>25. The borrowing/excavation activity shall be restricted to 2 m. above the ground water table at the site.</p> <p>26. The borrowing/excavation activity shall not alter the natural drainage pattern of the area.</p> <p>27. The borrowed/excavated pit shall be restored by the project proponent for useful purpose(s).</p> <p>28. Appropriate fencing all around the borrowed/excavated pit shall be made to prevent any mishap.</p> <p>29. Measures shall be taken to prevent dust emission by covering of borrowed/excavated earth during transportation.</p> <p>30. Safeguards shall be adopted against health risks on account of breeding of vectors in the water bodies created due to borrowing/excavation of earth.</p> <p>31. Workers/labourers shall be provided with facilities for drinking water and sanitation.</p> <p>32. A berm shall be left from the boundary of adjoining field having a width equal to at least half the depth of proposed excavation.</p> <p>33. A minimum distance of 15 m from any civil structure shall be kept from the periphery of any excavation area.</p>
1.2	<p>1. If in future during the progressive mining this lease area becomes part of cluster i.e. area equal to or more than 5 ha., limited to B-1 category, then additional conditions based on the EIA conducted by the concerned lease holders shall be imposed and joint EMP shall be implemented. The lease holder shall mandatorily follow all the imposed conditions otherwise it will amount to violation of</p>

S. No	EC Conditions
	<p>E.C. conditions. If the certificate related to cluster provided by the competent authority is found false or incorrect then punitive actions as per the law shall be initiated against the authority issuing the cluster certificate.</p> <p>2. Validity period of this EC is 6 months from the date of issue as the LoI has been issued for a period of 6 months or co-terminus with the validity of current mine plan or current lease period whichever is earlier. After this period the EC will become null and void.</p> <p>3. A certificate from Forest Department shall be obtained that no forest land is involved in mining or as a route and if forest land is involved the project proponent shall obtain forest clearance and permission of Central and State Government as per the provisions of Van Sanrakshan evam Samvardhan Adhiniyam,2023 and submit before the start of work.</p> <p>4. The mining lease holders shall ensure to comply with mine reclamation plan as submitted</p> <p>5. If the proposed project is situated in notified area of ground water extraction, where creation of new wells for ground water extraction is not allowed, requirement of fresh water shall be met from alternate water sources other than ground water or legally valid source and permission from the competent authority shall be obtained to use it.</p> <p>6. Project Proponent should submit action plan for carrying out plantation at least @1,000 plants / ha of lease area. In this case, PP should prepare a plan, duly approved either by Forest Department or district plantation committee, for planting at least 2,000 plants, either on government land or community land, within a periphery of 5 km from the boundary of the lease area along with provision for maintenance for 5 years. Also, the coordinates of area earmarked for plantation should be clearly spelt and polygon should be attached and submitted within a month. Survival of plants should not be less than the survival rate notified by Uttar Pradesh Forest Department otherwise it will be treated as violation of EC condition.</p> <p>7. The project proponent shall ensure that water bodies do not get polluted due to mining activity and in consultation with District Environment Authority or an Authority nominated by concerned DM, project proponent will prepare a conservation and management plan for rejuvenation and management of all water bodies within periphery of 5 km. Funds for the same will be kept in a separate bank account and six monthly compliance status will be presented by project proponent before the nominated authority in the District.</p> <p>8. Department of Geology and Mines, Government of Uttar Pradesh and / or concerned district administration, before releasing the security deposit to Project Proponent will ensure that Project Proponent has fully complied with the EC conditions. Non-compliance, if any, should be reported to UPSPCB for appropriate legal action and recovery of compensation.</p> <p>9. Any application for transfer of this EC, during its validity period unless it is cancelled by a competent authority, has to be necessarily accompanied with status of compliance of EC conditions duly certified by IRO, MoEFCC, GoI, Lucknow.</p> <p>10. The project proponent shall install rooftop solar plant in one school in the vicinity of project area and construct toilets especially in girls' school as part of CER activity.</p> <p>11. Project Proponent shall submit the Six-monthly Compliance on the Environment Clearance condition prescribed in the Prior Environment Clearance letter as per MoEF&CC OM F.no- IAS-22/01/2022-IA-III (E-172624) Dated 14-06-2022.</p>

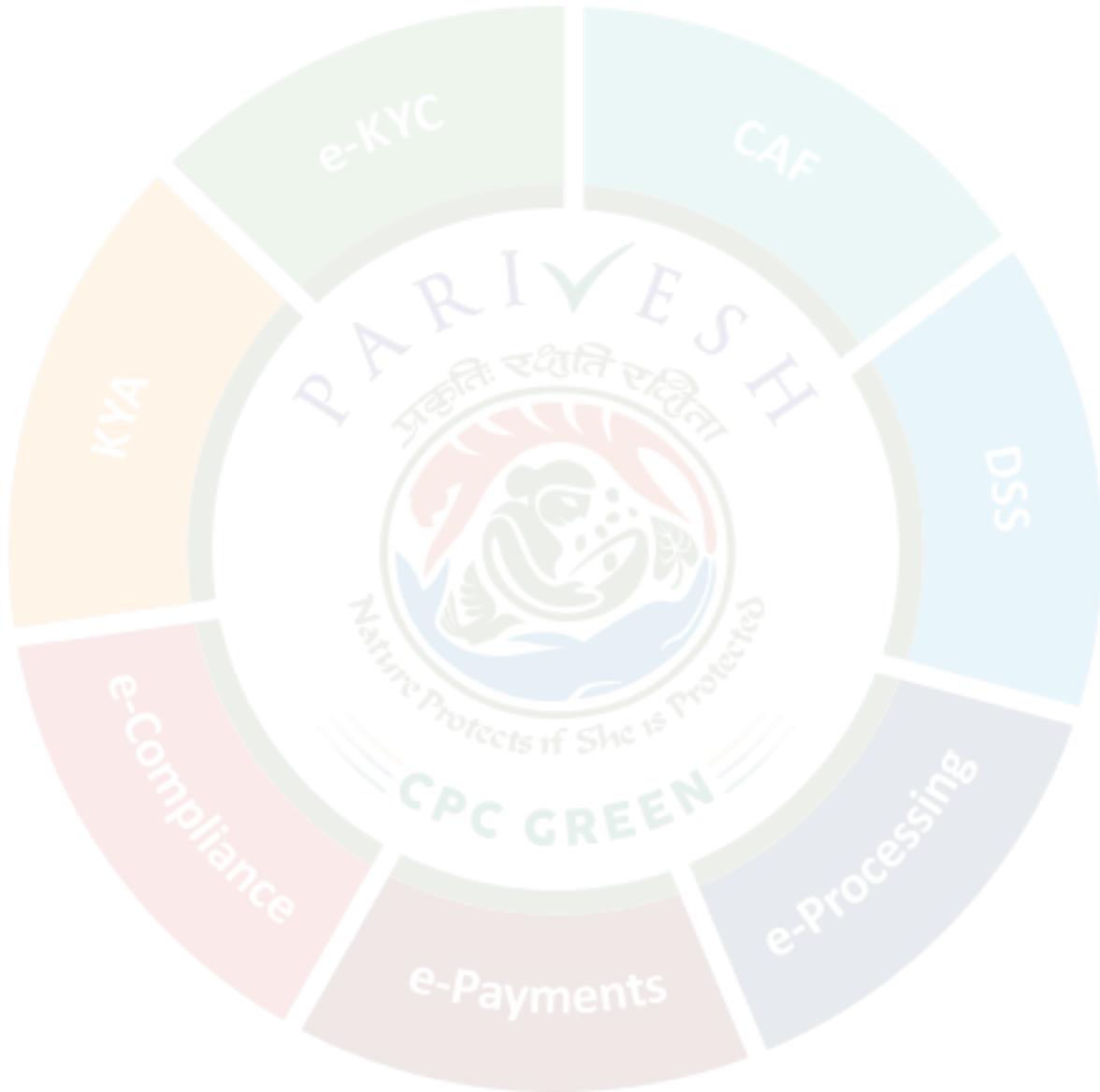
Additional EC Conditions

N/A

Annexure 2

Details of Products & By-products

Name of the product /By-product	Product / By-product	Quantity	Unit	Mode of Transport / Transmission	Remarks (eg. CAS number)
ORDINARY SOIL	ORDINARY SOIL	1.38	Hectares (Ha)	Road	



The consultant informed the committee that they are strictly following the rules, regulations and other instructions of QCI/NABET. A presentation was made by the project proponent along with their consultant M/s Rian Enviro Private Limited. Based on the documents submitted and presentation made by the project proponent along with the consultant, the following facts have emerged: -

1. The environmental clearance is sought for Soil Mining Project at Khasra No.- 245, Village – Shivnagar, Tehsil - Powanya, District-Shahjahanpur, U.P., (Leased Area- 1.3800 ha.)
2. Salient features of the project as submitted by the project proponent:

On-line proposal No.	SIA/UP/MIN/458310/2024		
File No .allotted by SEIAA,UP	8664		
Name of Proponent	Rajesh Kumar		
Registered Address	S/O Chote Lal Verma, Gadiay Sareli, Lalpur, Shahjahanpur, U.P		
Full correspondence address of proponent and mobile no.	Rajesh Kumar		
	S/O Chote Lal Verma, Gadiay Sareli, Lalpur, Shahjahanpur, U.P rajeshspnsoil@gmail.com		
Name of Project	Shivnagar Soil Mining Project		
Project location (Plot/ Khasra /Gata No.)	Khasra No- 245		
Name of Village	Shivnagar,		
Tehsil	Powanya		
District	Shahjahanpur		
Name of Minor Mineral	Ordinary soil		
Total Area (in Ha.)	1.3800 ha		
Mineable Area (in Ha.)	1.311 ha		
Pillar Coordinates(Verified by OMO)		Latitude	Latitude
		245	
	A	28°10'39.51"N	80° 6'52.12"E
	B	28°10'38.22"N	80° 6'53.53"E
	C	28°10'32.95"N	80° 6'46.75"E
	D	28°10'34.38"N	80° 6'45.43"E
Period of agreement between Project proponent & Land Owner	1 year		
Mine Plan approval details	Letter No. 369/Khanan Anubhag/2023 dated 09/01/2024		
Validity of Mine Plan	6 months		
Total Proposed Production (6 months)	34500 cum		
Proposed Production/year	The project is only for 6 months		
Method of Mining	Semi-Mechanized Opencast		
No.Of workers	15		
Type of Land	Pvt. Land (Agriculture)		
Ultimate Depth of Mining	2.5 Meter		
Water Requirement	Purpose	Requirement (kld)	
	Drinking and domestic	0.375	
	Suppression of dust	5.4	
	Plantation	2.2	
	Others(if any)	-	
	Total	7.97	
Name of QCI Accredited Consultant with QCI No and period of validity.	Rian enviro Private Limited 202, 204, Mangal market, Raza Bazar Sheikhpura Patna, Bihar Valid till: 10/03/2024		
Any litigation pending against the project or land in any court	No		

Areas which are important or sensitive for ecological reasons – Wetlands, watercourses or other water bodies, coastal zone, biospheres, mountains, forests, protected, important or sensitive species of flora or fauna for breeding, nesting, foraging, resting, migration	Gomti River Bhainsi Nadi Canal Bilandpur RF Nathpur RF	about 5 km in E direction about 0.13 km in E direction about 10 km in NE direction about 9 km in SE direction
28. Areas occupied by sensitive manmade land uses (hospitals, schools, places of worship, community facilities)	Junior High School, Bilandpur A V Public School Govt. School, Sabalpur Junior School, Mudigawan Bhanpur Govt. School Hospital, Banda	About 3 km in SE direction About 4 km in NW direction About 3 km in SW direction About 4 km in W direction About 4 km in NE direction About 6 km in N direction
29. Details of 500 m Cluster Map & certificate issued by Mining Officer	Letter No. 370/Khanan Anubhag/2023 dated 09/01/2024	
30. Proposed CER cost	1.91 Lakh	
31. Proposed EMP cost	0.30 Lakh	
32. No. of Trees to be Planted	1100	
33. Detail of CTE issued by UPPCB (for brick kiln project)	NA	

3. Action Plan as per Ministry's O.M. dated 30/09/2020:
 - Project cost is 15 lakh so the 2% budget is of Rs. 30,000 will be used for the CER activities.
 - It is proposed to provide funds in Junior High School, Bilandpur About 3 km in SE direction for installation of water cooler and renovation of playground.
4. The mining would be restricted to unsaturated zone only above the phreatic water table and will not intersect the ground water table at any point of time.
5. This project does not attract any of the general conditions applicable on mining projects specified in EIA Notification 14/09/2006.
6. The mining operation will not be carried out in safety zone of any bridge or embankment or in eco-fragile zone such as habitat of any wild fauna.
7. There is no litigation pending in any court regarding this project.
8. The project proposal falls under category-1(a) of EIA Notification, 2006 (as amended).