

**BEFORE THE NATIONAL GREEN TRIBUNAL  
PRINCIPAL BENCH, NEW DELHI**

Original Application No. 1126/2024

**IN THE MATTER OF:**

Veer Singh & Anr.

...Applicant(s)

Versus

Union of India & Ors.

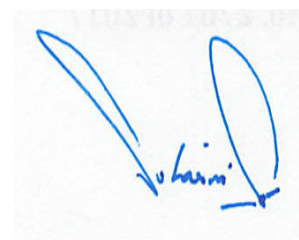
...Respondent(s)

**N.D.O.H.** – 14.02.2025

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**THROUGH**



**SUHASINI SEN**

**(COUNSEL FOR MOEF&CC)**

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New Delhi

Date: 12.02.2025

## BEFORE THE NATIONAL GREEN TRIBUNAL

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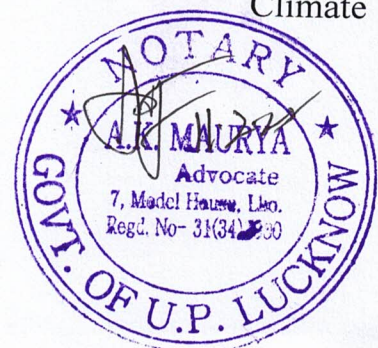
Union of India &amp; Ors.

...Respondent(s)

**AFFIDAVIT ON BEHALF OF THE MINISTRY OF ENVIRONMENT,  
FOREST AND CLIMATE CHANGE.****MOST RESPECTFULLY SHOWETH:**

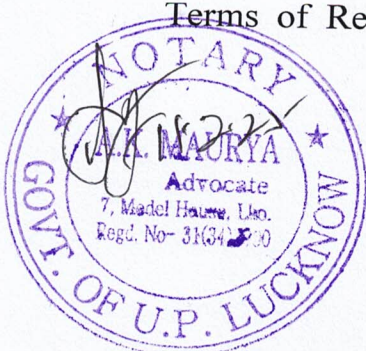
I, Dr. R. B. Lal, currently working as Scientist 'F' at the Ministry of Environment, Forest and Climate Change (MoEF&CC), Regional Office, Lucknow, do hereby solemnly affirm and state as under:

1. That I, in my official capacity in the Ministry Environment, Forest and Climate Change, i.e., Respondent No.1 in the above mentioned matter, I



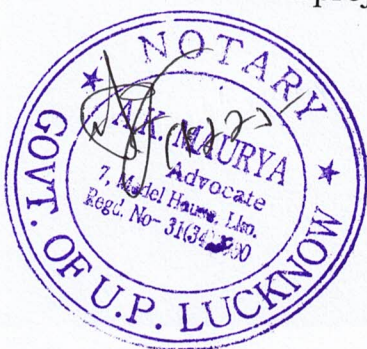
am conversant with the facts and circumstances of the case on the basis of official records, and as such authorized and competent to swear this affidavit.

2. It is submitted that a short affidavit is being filed by the answering respondent at this stage and craves leave and liberty to file a detailed Counter Affidavit to the aforesaid application, as and when required.
3. That, the applicant has filed the present application, stating that Environmental Clearance (EC) was granted to Respondent No. 14 by the State Environment Impact Assessment Authority (SEIAA) on 06.01.2021 for sand/morrum mining in the Betwa River basin, specifically in Khasra/Gata No. 321 Ga Ta, Village Salemapur, Tehsil-Moth, District Jhansi, Uttar Pradesh. However, Respondent No. 14, Smt. Shashi Devi, along with the leaseholders—Respondent No. 11 (M/s. Shubh Construction), Respondent No. 12 (Shri Virendra Kumar), and Respondent No. 13 (Sanjeev Kumar)—has been engaged in illegal sand/morrum mining since 2021, in violation of the EC conditions and applicable norms.
4. That, the applicant has further stated that the private respondents are using heavy machinery, including pokland excavators, dozers, and sand gravel pumps, thereby violating the Sand Mining Management Guidelines and the Terms of Reference (TOR) and EC conditions. They have reportedly



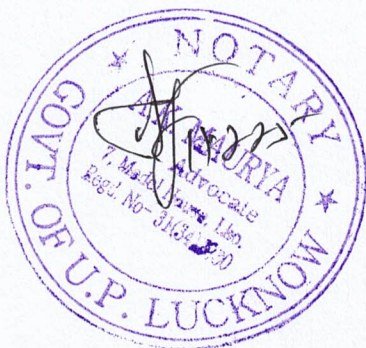
constructed a bridge to obstruct the natural flow of the Betwa River, facilitating illegal sand mining operations that are carried out around the clock. It is also stated that illegal mining is taking place beneath the permanent bridge across the river, compromising the structural integrity of the bridge. Additionally, mandatory conditions, such as the installation of CCTV cameras and weighbridges, are being flagrantly violated. The applicant has submitted before the Hon'ble Tribunal that due to pits created by illegal mining in the riverbed, two villagers had drowned.

5. It is most respectfully submitted that the State Department of Mines and Geology is the Nodal Authority in the State for dealing with the allotment of mining leases under the Mines and Minerals (Development and Regulation) Act (MMDR Act) and is entrusted with the enforcement and regulation of mining operations in a State including illegal mining. Further the State Government is empowered under Section 23 C of the Mines and Minerals (Development and Regulation) Act 1957(MMDR Act) to make rules for prevention of illegal mining, transportation and storage of minerals.
6. That, the Ministry issued Environmental Impact Assessment (herein after referred as "EIA") Notification dated 14th September, 2006 which requires certain projects to obtain prior Environmental Clearance ("EC") before any



construction work in case of new projects or expansion and modernization of existing projects or activities. The Schedule to the Notification details the categories or projects or activities which require prior environmental clearance.

7. It is further submitted that all projects and activities are broadly categorized into two categories - Category "A" and Category "B", based on the spatial extent of potential impacts and potential impacts on human health and natural and manmade resources. All projects or activities included as Category 'A' in the Schedule, including expansion and modernization of existing projects or activities and change in product mix, require prior environmental clearance from the Central Government in the Ministry of Environment, Forest and Climate Change (MoEF&CC) and all projects or activities included as Category 'B' in the Schedule require prior environmental clearance from the State/Union territory Environment Impact Assessment Authority (SEIAA).
8. That, in exercise of the powers conferred upon the Central Government under sub section (3) of section 3 of the Environment (Protection) Act, 1986 and in accordance with the procedures specified in the EIA Notification, 2006, SEIAAs have been constituted in different States/UTs



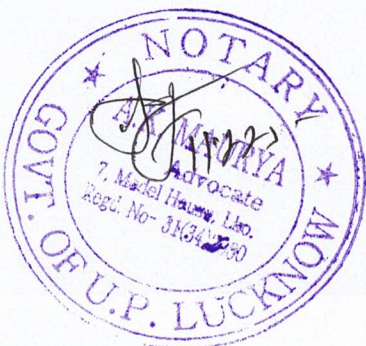
A handwritten signature in blue ink, consisting of a stylized 'A' followed by a horizontal line.



Resident—House No. 168/19, Noniya Mohal, District- Banda for sand mining. A copy of the Environmental Clearance dated 06.01.2021 is marked and annexed herein as **ANNEXURE R1/3**.

12. It is most respectfully stated that, the Ministry has formulated the guidelines i.e. “Enforcement & Monitoring Guidelines for Sand Mining” (EMGSM-2020) supplemental to the existing guidelines i.e. Sustainable Sand Management Guidelines 2016 (SSMG-2016), which focus on the effective monitoring of the sand mining since from the identification of sand mineral sources to its dispatch and end-use by consumers and the general public. Further, this document will serve as a guideline for collection of critical information for enforcement of the regulatory provision(s) and also highlights the essential infrastructural requirements necessary for effective monitoring for Sustainable Sand Mining. Further, EMGSM-2020 & SSMG-2016 shall be read and implemented in sync with each other. In case, any ambiguity or variation between the provisions of both these document arises, the provision made in “Enforcement & Monitoring Guidelines for Sand Mining-2020” shall prevail.

13. It is respectfully stated that in the EMGSM 2020, some considerations that has to be kept in mind for sand/gravel mining while approving mining plan has been provided. One of the consideration provided is “Sand and gravel



*(Handwritten signature)*

shall not be extracted up to a distance of 1 kilometre (1 km) from major bridges and highways on both sides, or five times (5x) of the span (x) of a bridge/public civil structure (including water intake points) on up-stream side and ten times (10x) the span of such bridge on down-stream side, subjected to a minimum of 250 meters on the upstream side and 500 meters on the downstream side”.

14. That, Ministry of Mines has prepared a ‘Sand Mining Framework’ in consultation with Mining Departments of the States incorporating best practices amongst States and suggestions based on the objectives of sustainability, availability, affordability and transparency in the sand mining.

15. It is humbly submitted that, the State Pollution Control Board is the Nodal Authority in the State for dealing with cases related to pollution or environment management coming under the purview of the Water (Prevention and Control of Pollution) Act, 1974, the Air (Prevention and Control of Pollution) Act, 1981 and the Environment (Protection) Act 1986.



16. That in view of the aforementioned facts and circumstances, this Hon'ble Tribunal may kindly be pleased to pass appropriate order(s)/directions as the Hon'ble Tribunal may deem fit and proper in the interest of justice

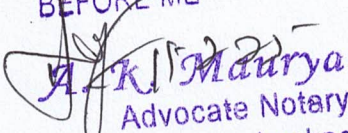
  
DEPONENT

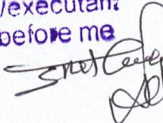
**VERIFICATION**

Verified at Lucknow on this 17<sup>th</sup> day of February, 2025 that the contents of this affidavit based on official record(s) maintained and information available in the office are true and correct, no part of it is false and nothing has been concealed there from.

  
DEPONENT



EXECUTION ADMITTED  
BEFORE ME  
  
A.K. Maurya  
Advocate Notary  
7, Model House, Lucknow

Identify the deponent/executant  
who has signed/put T.I. before me  


रजिस्ट्री सं० डी० एल०-33004/99

REGD. NO. D. L.-33004/99



# भारत का राजपत्र The Gazette of India

असाधारण

EXTRAORDINARY

भाग II—खण्ड 3—उप-खण्ड (ii)

PART II—Section 3—Sub-section (ii)

प्राधिकार से प्रकाशित

PUBLISHED BY AUTHORITY

सं. 545]

नई दिल्ली, मंगलवार, मार्च 4, 2014/फाल्गुन 13, 1935

No. 545]

NEW DELHI, TUESDAY, MARCH 4, 2014/PHALGUNA 13, 1935

पर्यावरण और वन मंत्रालय

अधिसूचना

नई दिल्ली, 28 फरवरी, 2014

**का.आ. 637(अ).**—केंद्रीय सरकार, पर्यावरण (संरक्षण) अधिनियम, 1986 (1986 का 29) की धारा 23 द्वारा प्रदत्त शक्तियों का प्रयोग करते हुए उक्त अधिनियम की धारा 5 के अधीन इसमें निहित शक्तियों को पर्यावरण (संरक्षण) अधिनियम, 1986 की धारा 3 की उप-धारा (3) के अधीन केंद्रीय सरकार द्वारा गठित किए गए सभी राज्य और संघराज्यक्षेत्र पर्यावरण समाघात प्राधिकरणों (जिन्हें इसमें इसके पश्चात् उक्त प्राधिकरण कहा गया है) को उक्त प्राधिकरणों द्वारा अपनी अधिकारिता के भीतर परियोजनाओं या क्रिया कलापों को जारी पर्यावरण अनापत्तियों की शर्तों के अतिक्रमण की दशा में परियोजना प्रस्तावकों को कारण बताओ नोटिस जारी करने तथा इस शर्त के अधीन कि केंद्रीय सरकार शक्तियों के ऐसे प्रत्यायोजन का प्रतिसंहरण कर सकेगी या उक्त अधिनियम की धारा 5 के उपबंधों को स्वयं अवलंब ले सकेगी, यदि केंद्रीय सरकार की राय में लोक हित में ऐसी कार्यवाही आवश्यक है, यदि अपेक्षित हो तो अतिक्रमणों के लिए उक्त परियोजना प्रस्तावकों को ऐसी पर्यावरण अनापत्तियों को उन्हें प्रास्थगित रखने या वापस लिए जाने हेतु निदेश जारी करने की शक्तियों का प्रत्यायोजन करती है।

[सं. जे-11013/2/2013-आई ए (आई)]

अजय त्यागी, संयुक्त सचिव

MINISTRY OF ENVIRONMENT AND FORESTS

NOTIFICATION

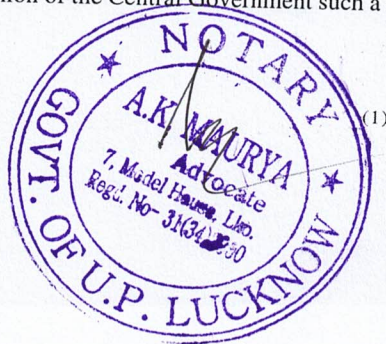
New Delhi, the 28th February, 2014

**S.O. 637(E).**—In exercise of the powers conferred by section 23 of the Environment (Protection) Act, 1986 (29 of 1986), the Central Government hereby delegates the powers vested in it under section 5 of the said Act to all the State and Union Territory Environment Impact Assessment Authorities (Hereinafter referred to as the said Authorities) constituted by the Central Government under sub-section (3) of section 3 of Environment (Protection) Act, 1986, to issue show cause notice to project proponents in case of violation of the conditions of the environment clearances issued by the said Authorities to projects or activities within their jurisdiction and to issue directions to the said project proponents for keeping such environment clearances in abeyance or withdrawing them, if required, for violations, subject to the condition that the Central Government may revoke such delegations of powers or may itself invoke the provisions of section 5 of the said Act, if in the opinion of the Central Government such a Course of action is necessary in the public interest.

[No. J-11013/2/2013-IA. (I)]

AJAY TYAGI, Jt. Secy.

950 GI/2014



## अधिसूचना

नई दिल्ली, 28 फरवरी, 2014

**का.आ. 638(अ).**—केन्द्रीय सरकार, पर्यावरण (संरक्षण) अधिनियम, 1986 (1986 का 29) की धारा 19 के खण्ड (क) द्वारा प्रदत्त शक्तियों का प्रयोग करते हुए उक्त की धारा के प्रयोजन के लिए इससे उपाबद्ध उस सारणी के स्तंभ (3) में उनमें से प्रत्येक के सामने उल्लिखित अधिकारिता के साथ उस सारणी के स्तंभ (2) में उल्लिखित प्राधिकरण या अधिकारी को प्रातिकृत करती है:

## सारणी

क्रम संख्यांक	प्राधिकरण/अधिकारी	अधिकारिता
(1)	(2)	(3)
1.	पर्यावरण (संरक्षण) अधिनियम, 1986 की धारा 3 की उपधारा (3) के अधीन केन्द्रीय सरकार द्वारा गठित राज्य या संघ राज्यक्षेत्र स्तर पर्यावरण समाघात प्राधिकरण (एस.ई.आई.ए.ए.)	संपूर्ण राज्य या संघ राज्यक्षेत्र
2.	पर्यावरण और वन मंत्रालय (एम.ओ.ई.एफ.) के किन्हीं प्रादेशिक कार्यालयों में तैनात कोई निदेशक, वन संरक्षक या अपर प्रधान मुख्य वन संरक्षक	पर्यावरण और वन मंत्रालय द्वारा यथा-विनिश्चित प्रादेशिक कार्यालय की अधिकारिता

[सं. जे-11013/2/2013-आई ए (आई)]

अजय त्यागी, संयुक्त सचिव

## NOTIFICATION

New Delhi, the 28th February, 2014

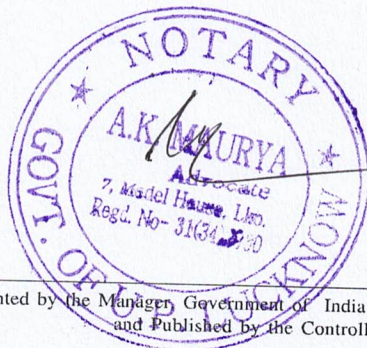
**S.O. 638(E).**—In exercise of the powers conferred by clause (a) of section 19 of the Environment (Protection) Act, 1986 (29 of 1986), the Central Government hereby authorises the Authority or officer mentioned in column (2) of the Table hereto for the purpose of the said section with the jurisdiction mentioned against each of them in column (3) of that Table:

## TABLE

S. No.	Authority/Officer	Jurisdiction
(1)	(2)	(3)
1.	State or Union Territory level Environment Impact Assessment Authority (SEIAA) constituted by the Central Government under sub-section (3) of section 3 of the Environment (Protection) Act, 1986.	Whole of State or Union Territory
2.	Any Director, Conservator of Forests or Additional Principal Chief Conservator of Forests Posted in any of the Regional Offices of the Ministry of Environment and Forests (MoEF).	Jurisdiction of the Regional Office as decided by the Ministry of Environment and Forests

[No. J-11013/2/2013-IA. (I)]

AJAY TYAGI, Jt. Secy.





# भारत का राजपत्र

## The Gazette of India

सी.जी.-डी.एल.-अ.-20042022-235241  
CG-DL-E-20042022-235241

असाधारण  
EXTRAORDINARY

भाग II—खण्ड 3—उप-खण्ड (ii)  
PART II—Section 3—Sub-section (ii)

प्राधिकार से प्रकाशित  
PUBLISHED BY AUTHORITY

सं. 1795]  
No. 1795]

नई दिल्ली, बुधवार, अप्रैल 20, 2022/चैत्र 30, 1944  
NEW DELHI, WEDNESDAY, APRIL 20, 2022/CHAITRA 30, 1944

पर्यावरण, वन और जलवायु परिवर्तन मंत्रालय  
अधिसूचना

नई दिल्ली, 20 अप्रैल, 2022

का.आ. 1886(अ).—केंद्रीय सरकार पर्यावरण और वन विभाग के पूर्ववर्ती मंत्रालय में पर्यावरण (संरक्षण) अधिनियम, 1986 की धारा (3) की उप-धारा (1) और उप-धारा (2) के खंड (v) के अधीन प्रदत्त शक्तियों का प्रयोग करते हुए, पर्यावरण समाघात निर्धारण अधिसूचना, 2006 (जिसे इसमें इसके पश्चात ईआईए अधिसूचना, 2006 कहा गया है), परियोजनाओं की कतिपय प्रवर्ग के लिए पूर्व पर्यावरणीय मंजूरी आज्ञापक बनाने के लिए, संख्या का.आ.1533(अ), तारीख 14 सितंबर, 2006 द्वारा प्रकाशित की है।

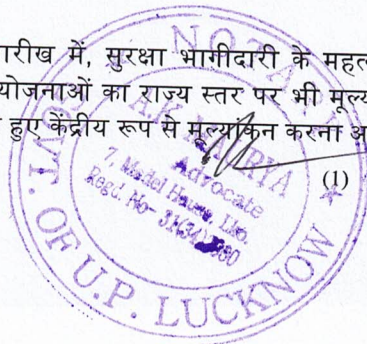
और राज्य पर्यावरण समाघात निर्धारण प्राधिकरण (एसईआईए) का गठन प्रवर्ग ख के अधीन सभी प्रस्तावों के लिए पर्यावरण मंजूरी (ईसी) पर विचार और अनुदान के लिए प्रत्यायोजित शक्तियों का प्रयोग करने हेतु राज्य स्तर पर ईआईए अधिसूचना, 2006 के कार्यान्वयन के लिए पर्यावरण (संरक्षण) अधिनियम, 1986 की धारा 3 की उप-धारा (3) के अधीन किया गया है;

और राज्य पर्यावरण समाघात निर्धारण प्राधिकरण ने पर्यावरण मंजूरी मूल्यांकन प्रक्रिया में पिछले पंद्रह वर्षों में पर्याप्त अनुभव प्राप्त किया है और राज्य स्तर पर पर्यावरण मंजूरी प्रस्तावों के कुशल और पारदर्शी निपटान के लिए परिवेश पोर्टल के माध्यम से पूरी तरह से ऑनलाइन कर दिया गया है;

और केंद्रीय सरकार राज्य स्तर पर मंजूरी की प्रसुविधा के लिए पर्यावरण मंजूरी प्रक्रिया को और विकेंद्रीकृत करना आवश्यक समझती है;

और आज की तारीख में, सुरक्षा भागीदारी के महत्वपूर्ण तत्वों के साथ राष्ट्रीय रक्षा और सामरिक महत्व से संबंधित प्रवर्ग ख की परियोजनाओं का राज्य स्तर पर भी मूल्यांकन किया जा रहा है, जिसे केंद्रीय सरकार राष्ट्रीय सुरक्षा चिंताओं को ध्यान में रखते हुए केंद्रीय रूप से मूल्यांकन करना आवश्यक समझती है;

2770 GI/2022



✓

अतः अब, केंद्रीय सरकार, पर्यावरण (संरक्षण) नियम, 1986 के नियम 5 के उप-नियम (4) के साथ पठित पर्यावरण (संरक्षण) अधिनियम, 1986 (1986 का 29) की धारा 3 की उप-धारा (1) और उप-धारा (2) के खंड (v) द्वारा प्रदत्त शक्तियों का प्रयोग करते हुए उक्त नियमों के नियम 5 के उप-नियम (3) के खंड (क) के अधीन नोटिस की अपेक्षा को समाप्त करने के पश्चात्, लोकहित में भारत सरकार की तत्कालीन पर्यावरण एवं वन मंत्रालय की अधिसूचना संख्यांक का.आ. 1533(अ), तारीख 14 सितम्बर, 2006, की अधिसूचना में निम्नलिखित और संशोधन करती है अर्थात्:-  
उक्त अधिसूचना में-

(1) पैरा 4 में, उप-पैरा (iii) क) के स्थान पर, निम्नलिखित रखा जाएगा, अर्थात्: -

(iii) क) राष्ट्रीय रक्षा या सामरिक या सुरक्षा महत्व से संबंधित हैं या जिन्हें केंद्रीय सरकार द्वारा संकटकाल जैसे महामारी, प्राकृतिक आपदाओं जैसी अत्यावश्यकताओं के कारण ऐसी प्रवर्ग 'ख' परियोजनाओं को अधिसूचित किया गया है या राष्ट्रीय कार्यक्रमों या स्कीमों या मिशन या ऐसी परियोजनाओं के अधीन पर्यावरण के अनुकूल क्रियाकलापों का संवर्धन करने के लिए जो इस अधिसूचना में यथा अधिकथित समय-सीमा से अधिक विलंबित हैं और समय-समय पर इस संबंध में यथा-अधिकथित मानदंडों को पूरा करती हैं; उन्हें केंद्रीय स्तर पर प्रवर्ग 'ख' परियोजनाओं के रूप में विचार किया जाएगा;

(2) अनुसूची में, -

(i) मद 1(क) के सामने, -

(क) स्तंभ (3) में, -

(क) गैर-कोयला खनन पट्टे के संबंध में "> 100 हेक्टेयर खनन पट्टा क्षेत्र" के स्थान पर, निम्नलिखित रखा जाएगा, अर्थात्: -

"कोयले के अलावा अन्य प्रमुख खनिज खनन पट्टे के संबंध में >250 हेक्टेयर खनन पट्टा क्षेत्र";

(ख) ">150 हेक्टेयर" प्रतीक, अंक और अक्षर के स्थान पर, "> 500 हेक्टेयर" प्रतीक, आंकड़े और अक्षर रखे जाएंगे;

(ख) स्तंभ (4) में, -

(क) गैर-कोयला खनन के संबंध में <100 हेक्टेयर खनन पट्टा क्षेत्र के स्थान पर, पट्टा", निम्नलिखित रखा जाएगा, अर्थात्: -

"लघु खनिज खनन पट्टों के संबंध में सभी खनन पट्टा क्षेत्र और कोयले के अलावा अन्य प्रमुख खनिज खनन पट्टे के संबंध में <250 हेक्टेयर खनन पट्टा क्षेत्र";

(ख) "<150 हेक्टेयर" के प्रतीकों, अंकों और अक्षरों के स्थान पर "<500 हेक्टेयर" के प्रतीक, अंक और अक्षर रखे जाएंगे;

(ii) मद 1(ग) के सामने, -

(क) स्तंभ (3) में, -

(क) क्रम संख्या (i) में, "> 50 मेगावाट, प्रतीकों, अंकों और अक्षरों के स्थान पर "> 100 मेगावाट" प्रतीक, आंकड़े और अक्षर रखे जाएंगे;

(ख) क्रम संख्या (ii) और उससे संबंधित प्रविष्टियों का लोप किया जाएगा;

(ख) स्तंभ (4) में, -

(क) क्रम संख्या (i) में, "<50 मेगावाट" प्रतीक, अंक और अक्षर के स्थान पर, "<100 मेगावाट" प्रतीक, आंकड़े और अक्षर रखे जाएंगे;

(ख) क्रम संख्या (ii) में, -

(I) "और <50,000 हेक्टेयर" शब्द, प्रतीक और अंक का लोप किया जाएगा;

(II) बिंदु (ग) में सारणी में, "से <50,000" शब्द, प्रतीक और अंक का लोप किया जाएगा;।



*(Handwritten signature)*

(ग) स्तंभ (5) में, क्रम संख्या (ii) के पश्चात, निम्नलिखित क्रम संख्या अंतःस्थापित किया जाएगा, अर्थात् :-

"(iii) अंतर-राज्यीय मुद्दों से संबंधित सिंचाई परियोजनाओं का मूल्यांकन केंद्रीय स्तर पर श्रेणी में परिवर्तन के बिना किया जाएगा";

(iii) मद 1(घ) के सामने,-

(क) स्तंभ (3) में, "> 50 मेगावाट" प्रतीकों, अंकों और अक्षरों के स्थान पर, "> 100 मेगावाट" प्रतीकों, अंकों और अक्षरों को रखा जाएगा;

(ख) स्तंभ (4) में, "<50 मेगावाट" प्रतीक, अंक और अक्षर के स्थान पर, "<100 मेगावाट" प्रतीक, आंकड़े और अक्षर रखे जाएंगे;

(iv) मद 2(क) के सामने, -

(क) स्तंभ (3) में, ">1" प्रतीकों और अंक के स्थान पर, ">2.5" प्रतीकों और अंक को रखा जाएगा;

(ख) स्तंभ (4) में, "<1" प्रतीकों और अंक के स्थान पर, "< 2.5" प्रतीक और अंक रखे जाएंगे;

(ग) स्तंभ (5) में, विद्यमान पैरा के पश्चात, निम्नलिखित पैरा अंतःस्थापित किया जाएगा, अर्थात् :-

"खनन पट्टा क्षेत्र के भीतर स्थित धुलाई मशीनों के साथ एकीकृत कोयला खनन परियोजनाओं को कोयला खनन परियोजनाओं के लिए विद्यमान सीमा के अनुसार केंद्रीय स्तर या राज्य स्तर पर, यथास्थिति, विचार किया जाना जारी रहेगा";

(v) मद 2 (ख) के सामने, -

(क) स्तंभ (3) में, विद्यमान प्रविष्टियों का लोप किया जाएगा;

(ख) स्तंभ (4) में, "<0.5 मिलियन टीपीए का उत्पादन" प्रतीक, अंक, शब्द और अक्षर के स्थान पर, "सभी खनिज परिष्करण परियोजना, परिष्करण की प्रक्रिया पर ध्यान दिए बिना" शब्द रखे जाएंगे;

(ग) स्तंभ (5) में, विद्यमान पैरा के पश्चात, निम्नलिखित पैरा रखा जाएगा,  
अर्थात् :-

"भीतर स्थित लाभकारी संयंत्रों के साथ एकीकृत खनन परियोजनाएं खनन पट्टा क्षेत्र पर केंद्रीय स्तर पर विचार किया जाता रहेगा या यथास्थिति, राज्य स्तर, खनन परियोजनाओं के लिए विद्यमान सीमा के अनुसार";

(vi) मद 7 (क) के सामने,-

(क) स्तंभ (3) में, "सभी परियोजनाओं" शब्दों के स्थान पर "सभी नई परियोजनाएं" शब्द रखे जाएंगे;

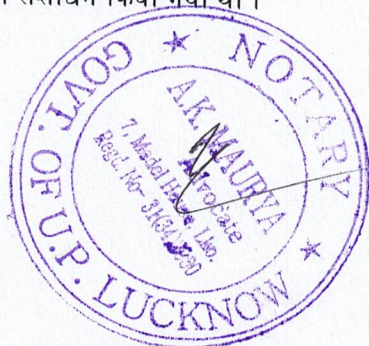
(ख) स्तंभ (4) में, निम्नलिखित अंतःस्थापित किया जाएगा, अर्थात् :-

"सभी विस्तार परियोजनाएं, जिनमें हवाई पट्टियां भी सम्मिलित हैं, जो वाणिज्यिक उपयोग के लिए हैं।"

[फा. सं. आईए 3-22/10/2022-आईए. III]

डॉ. सुजीत कुमार बाजपेयी, संयुक्त सचिव

टिप्पण : मूल अधिसूचना भारत के राजपत्र, असाधारण, भाग II, खंड III, उप-खंड (ii), संख्या का.आ. 1533(अ), तारीख 14 सितंबर, 2006 द्वारा प्रकाशित की गई थी और अधिसूचना संख्या का.आ. 1807(अ), तारीख 12 अप्रैल, 2022 द्वारा अंतिम संशोधन किया गया था।



**MINISTRY OF ENVIRONMENT, FOREST AND CLIMATE CHANGE**

**NOTIFICATION**

New Delhi, the 20th April, 2022

**S.O. 1886(E).**—WHEREAS, the Central Government in the erstwhile Ministry of Environment and Forests, in exercise of its powers under sub-section (1) and clause (v) of sub-section (2) of section (3) of the Environment (Protection) Act, 1986 has published the Environment Impact Assessment Notification, 2006 (hereinafter referred to as the EIA Notification, 2006), vide number S.O.1533 (E), dated the 14th September, 2006 for mandating prior environmental clearance for certain category of projects;

And whereas, the State Environment Impact Assessment Authorities (SEIAAs) have been constituted under sub-section (3) of section 3 of the Environment (Protection) Act, 1986 for implementation of the EIA Notification, 2006 at State level for exercising delegated powers to consider and grant Environmental Clearance (EC) for all proposals under Category B;

And whereas, the SEIAAs have gained substantial experience over the past fifteen years in the EC appraisal process and the process at the State level has also been made completely online through the PARIVESH portal for efficient and transparent disposal of EC proposals;

And whereas, the Central Government deems it necessary to further decentralise the EC process for facilitating clearances at State level;

And whereas, as on date, category 'B' projects, relating to national defence and strategic importance with significant element of security involvement are also being appraised at the State level which, the Central Government deems it necessary to be appraised centrally taking into account national security concerns;

Now, therefore, in exercise of the powers conferred by sub-section (1) and clause (v) of sub-section (2) of section 3 of the Environment (Protection) Act, 1986 (29 of 1986), read with sub-rule(4) of rule 5 of the Environment (Protection) Rules, 1986, the Central Government, after having dispensed with the requirement of notice under clause (a) of sub-rule (3) of rule 5 of the said rules, in public interest, hereby makes the following further amendments in the notification of the Government of India, in the erstwhile Ministry of Environment and Forests, number S.O. 1533 (E), dated the 14th September, 2006, namely:-

In the said notification,-

(1) in paragraph 4, for sub-paragraph (iii a), the following shall be substituted, namely:-

*(iii a) Such Category 'B' projects, relating to the National defence or strategic or security importance or those as notified by the Central Government on account of exigencies such as pandemics, natural disasters or to promote environmentally friendly activities under National Programmes or Schemes or Missions or such projects which are inordinately delayed beyond the stipulated timeline as laid down in this notification and also meet the criteria as laid down in this regard from time to time, shall be considered at the Central level as Category 'B' projects;*

(2) in the Schedule,-

(i) against item 1(a),-

(a) in column (3),-

(A) for ">100 ha. of mining lease area in respect of non-coal mining lease", the following shall be substituted, namely:-

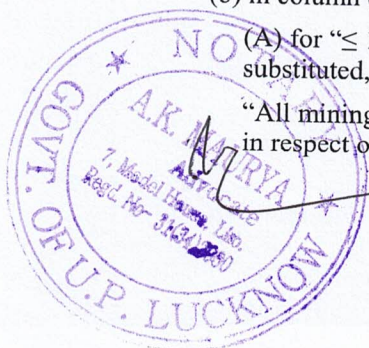
">250 ha mining lease area in respect of major mineral mining lease other than coal";

(B) for the symbol, figures and letters "> 150 ha", the symbol, figures and letters "> 500 ha" shall be substituted;

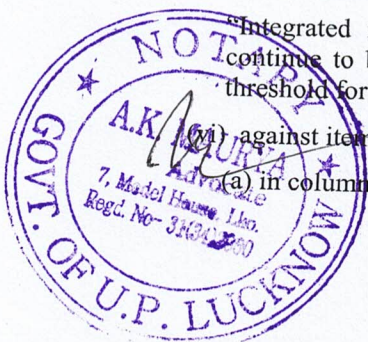
(b) in column (4),-

(A) for "≤ 100 ha of mining lease area in respect of non-coal mine lease", the following shall be substituted, namely:-

"All mining lease area in respect of minor mineral mining leases and ≤ 250 ha mining lease area in respect of major mineral mining lease other than coal";



- (B) for the symbols, figures and letters " $\leq 150$  ha", the symbols, figures and letters " $\leq 500$  ha" shall be substituted;
- (ii) against item 1(c),—
- (a) in column (3),—
- (A) in serial number (i), for the symbols, figures and letters " $\geq 50$  MW", the symbols, figures and letters " $\geq 100$  MW" shall be substituted;
- (B) serial number (ii) and the entries relating thereto shall be omitted;
- (b) in column (4),—
- (A) in serial number (i), for the symbol, figures and letters " $< 50$  MW", the symbol, figures and letters " $< 100$  MW" shall be substituted;
- (B) in serial number (ii),—
- (I) the word, symbol and figures "and  $< 50,000$  ha." shall be omitted;
- (II) in point (c) in the table, the word, symbol and figures "to  $< 50,000$ " shall be omitted;
- (c) in column (5), after serial number (ii), the following serial number shall be inserted, namely:—
- "(iii) Irrigation projects involving Inter-State issues shall be appraised at Central level without change in category.";
- (iii) against item 1(d),—
- (a) in column (3), for the symbols, figures and letters " $\geq 50$  MW", the symbols, figures and letters " $\geq 100$  MW" shall be substituted;
- (b) in column (4), for the symbol, figures and letters " $< 50$  MW", the symbol, figures and letters " $< 100$  MW" shall be substituted;
- (iv) against item 2(a),—
- (a) in column (3), for the symbols and figure " $\geq 1$ ", the symbols and figures " $\geq 2.5$ " shall be substituted;
- (b) in column (4), for the symbols and figure " $< 1$ ", the symbols and figures " $< 2.5$ " shall be substituted;
- (c) in column (5), after the existing paragraph, the following paragraph shall be inserted, namely:—
- "Integrated coal mining projects with washeries located within mining lease area shall continue to be considered at Central level or State level, as the case may be, as per the extant threshold for coal mining projects.";
- (v) against item 2 (b),—
- (a) in column (3), the existing entries shall be omitted;
- (b) in column (4), for the symbol, figures, words and letters " $< 0.5$  million TPA throughput", the words "All mineral beneficiation projects irrespective of the procedure for beneficiation" shall be substituted;
- (c) in column (5), after the existing paragraph, the following paragraph shall be inserted, namely:—
- "Integrated mining projects with beneficiation plants located within mining lease area shall continue to be considered at Central level or State level, as the case may be, as per the extant threshold for mining projects.";
- (vi) against item 7 (a),—
- (a) in column (3), for the words "All projects", the words "All new projects" shall be substituted;



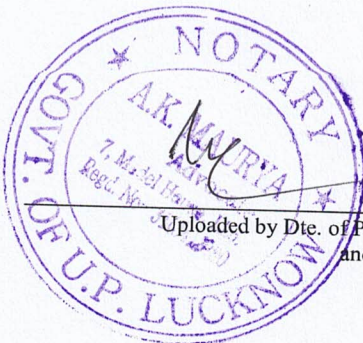
(b) in column (4), the following shall be inserted, namely:—

“All expansions projects, including airstrips, which are for commercial use.”.

[F. No. IA3-22/10/2022-IA.III]

Dr. SUJIT KUMAR BAJPAYEE, Jt. Secy.

**Note :** The principal notification was published in the Gazette of India, Extraordinary, Part II, Section III, sub-section (ii), vide, number S.O. 1533(E), dated the 14th September, 2006 and was last amended, vide, the notification number S.O. 1807(E), dated the 12th April, 2022.



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MANOJ  
KUMAR  
VERMA

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State Level Environment Impact Assessment Authority, Uttar Pradesh

Directorate of Environment, U.P.  
Vincet Khand-1, Gomti Nagar, Lucknow - 226 010  
Phone : 91-522-2300 541, Fax : 91-522-2300 543  
E-mail : docuplko@yahoo.com  
Website : www.seiaaup.com

To,  
Smt. Shashi Devi,  
House No- 168/19, Noniya Mohal,  
District- Banda, U.P-210001

Ref. No. 602 /Parya/SEIAA/5915-5489/2020 Date: 06 January, 2021

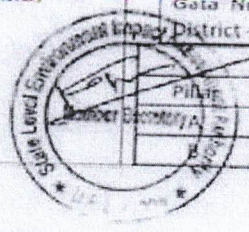
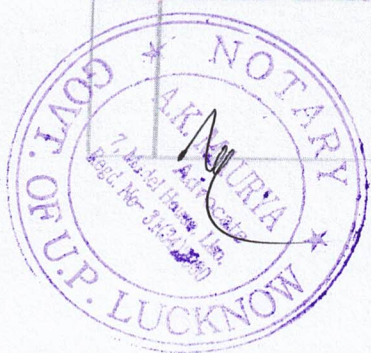
Sub: Environmental Clearance for Sand/Morrum Mining from River Betwa in Gata No.- 321 Ga at Village - Salemapur, Tehsil-Moth, District - Jhansi, U. P. (Leased Area : 10.0 ha), M/s Shubh Construction.

Dear Sir,  
Please refer to your application/letter dated 08-02-2020, 21-02-2020, 02-10-2020, 20-11-2020 & 21-12-2020 addressed to the Secretary, SEAC, Directorate of Environment, U.P., Lucknow on the subject as above. The State Level Expert Appraisal Committee considered the matter in its meetings held on dated 23-11-2020 and SEIAA meeting 22-12-2020.

A presentation was made by the project proponent along with their consultant M/s PARAMARSH (Servicing Environment and Development). The proponent, through the documents submitted and the presentation made informed the committee that:-

1. The environmental clearance is sought for Sand/Morrum Mining from River Betwa in Gata No.- 321 Ga at Village - Salemapur, Tehsil-Moth, District - Jhansi, U. P. (Leased Area : 10.0 ha), M/s Shubh Construction.
2. The terms of reference in the matter were issued by SEIAA, U.P. vide letter no. 114/Parya/SEAC/5489/2019 dated 08/06//2020.
3. The public hearing was organized on 18/09/2020. Final EIA report submitted by the project proponent on 02/10/2020.
4. Salient features of the project as submitted by the project proponent:

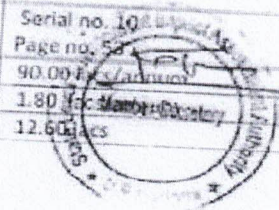
1.	On-line proposal No.	SIA/UP/MIN/50833/2020										
2.	File No. allotted by SEIAA, UP	5915/5489										
3.	Name of Proponent	Smt. Shashi Devi										
4.	Full correspondence address of proponent and mobile no.	Shashi Devi W/o ShriVirendra Kumar										
		R/o -House. No. 168/19, Noniya Mohal, District - Banda, Uttar Pradesh										
		Mobile no. - E mail ID - subhsand@gmail.com										
5.	Name of Project	Environmental clearance of proposed riverbed Sand/Morrum Mining having lease area 10.0 ha (24.71 acre), along River Betwa in Gata No.- 321 Ga, at Village -Salemapur, Tehsil-Moth, District - Jhansi, U. P. of M/s Shubh Construction.										
6.	Project Location (Plot. Khsra/Gata No.)	321 Ga										
7.	Name of River	Betwa River										
8.	Name of Village	Village -Salemapur, Tehsil-Moth, District - Jhansi, U. P.										
9.	Tehsil	Moth										
10.	District	Jhansi										
11.	Name of Minor Mineral	Sand/Morrum										
12.	Sanctioned Lease Area (in Ha.)	10.00 ha										
13.	Max. & Min mRL within lease area	Max - 150.30 mRL										
		Min - 147.0 mRL Zero mRL - 150.30mRL										
14.	Pillar Coordinates (Verified by DMD)	Gata No.- 321 Ga, at Village -Salemapur, Tehsil-Moth, District - Jhansi, U. P. of M/s Shubh Construction.										
		<table border="1"> <thead> <tr> <th colspan="3">Total lease area</th> </tr> <tr> <th>Pillar</th> <th>Latitude</th> <th>Longitude</th> </tr> </thead> <tbody> <tr> <td>A</td> <td>25° 48' 04.57"N</td> <td>79° 04' 57.25"E</td> </tr> <tr> <td>B</td> <td>25° 48' 24.19"N</td> <td>79° 05' 03.97"E</td> </tr> </tbody> </table>	Total lease area			Pillar	Latitude	Longitude	A	25° 48' 04.57"N	79° 04' 57.25"E	B
Total lease area												
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A	25° 48' 04.57"N	79° 04' 57.25"E										
B	25° 48' 24.19"N	79° 05' 03.97"E										



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E.C. for Sand/Morrum Mining from River Betwa in Gata No.- 321 Ga at Village -Salemapur, Tehsil-Moth, District - Jhansi, U. P.  
(Leased Area : 10.0 ha), M/s Shubh Construction

		C	25° 48' 22.36"N	79° 05' 09.66"E
		D	25° 48' 03.13"N	79° 05' 02.41"E
Submerged area				
Pillar	Latitude	Longitude		
S1	25° 48' 19.66"N	79° 04' 52.41"E		
S2	25° 48' 17.87"N	79° 05' 52.69"E		
S3	25° 48' 17.92"N	79° 05' 54.71"E		
S4	25° 48' 19.82"N	79° 05' 56.37"E		
S5	25° 48' 20.09"N	79° 04' 57.73"E		
S6	25° 48' 21.45"N	79° 05' 09.35"E		
S7	25° 48' 18.86"N	79° 05' 08.37"E		
S8	25° 48' 18.99"N	79° 05' 07.21"E		
S9	25° 48' 13.48"N	79° 04' 05.40"E		
S10	25° 48' 08.38"N	79° 05' 02.89"E		
S11	25° 48' 07.43"N	79° 05' 00.55"E		
S12	25° 48' 04.16"N	79° 05' 58.88"E		
S13	25° 48' 14.41"N	79° 04' 00.61"E		
S14	25° 48' 14.37"N	79° 05' 00.90"E		
S15	25° 48' 11.83"N	79° 05' 01.44"E		
S16	25° 48' 11.39"N	79° 05' 02.53"E		
S17	25° 48' 16.86"N	79° 04' 03.68"E		
S18	25° 48' 15.47"N	79° 05' 01.40"E		
15.	Total Geological Reserves	187260 m <sup>2</sup>		
16.	Total Mineable Reserve in LOI	50000 m <sup>3</sup> /annum		
17.	Total Proposed Production	250000 m <sup>3</sup> (5 years)		
18.	Proposed Production /year	50000 m <sup>3</sup> /annum		
19.	Sanctioned Period of Mine lease	5 years		
20.	Production of mine/day	200 m <sup>3</sup> /day		
21.	Method of Mining	Opencast Semi-mechanized		
22.	No. of working days	250		
23.	Working hours/day	8		
24.	No. of worker	30		
25.	No. of vehicles movement/day	25		
26.	Type of Land	Govt./Non Forest Land (riverbed)		
27.	Ultimate of Depth of Mining	2.0m		
28.	Nearest metalled road from site	1.0 km		
29.	Water Requirement	PURPOSE		
		Drinking	- 0.30 KLD	
		Suppression of dust	- 10.30 KLD	
		Plantation	- 0.40 KLD	
		Others (if any)	- 0.00 KLD	
		Total	- 11.0 KLD	
30.	Name of QCI Accredited Consultant with QCI No and period of validity.	PARAMARSH (Servicing Environment and Development) NABET/EIA/1821 RA 0120 Valid till - 01/05/2021		
31.	Any litigation pending against the project or land in any court	No		
32.	Details of 500 m Cluster Certificate verified by Mining Officer	Letter No - 1562/30MMC/ (2019-20) dated - 28/01/2020		
33.	Details of Lease Area in approved DSR	Serial no. 108 Page no. 50		
34.	Project Cost	90.00 Lacs		
35.	Proposed CBR cost	1.80 Lacs		
36.	Proposed EMB cost	12.60 Lacs		



E.C. for Sand/Morrum Mining from River Betwa in Gata No- 321 Ga at Village -Salemapur, Tehsil-Moth, District - Jhansi, U. P.  
(Leased Area : 10.0 ha), M/s Shubh Construction.

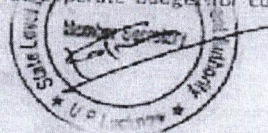
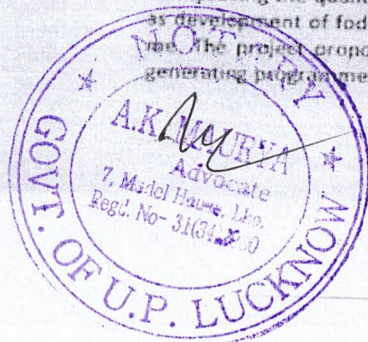
37.	Length and breadth of Haul Road	Length - 0.90 km Breadth - 6.00 m Temporary culvert on haul road shall be made for transportation
38.	No. of Trees to be Planted	400

5. 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.
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).

Based on the recommendations of the State Level Expert Appraisal Committee meeting held on 23-11-2020 on the above said project, the State Level Environment Impact Assessment Authority meetings held on dated 22-12-2020 has decided to grant the Environmental Clearance to the title project for collection of 50000 m<sup>3</sup>/annum in proposed lease area 10 ha subject to effective implementation of the following General Conditions and specific conditions:

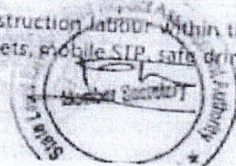
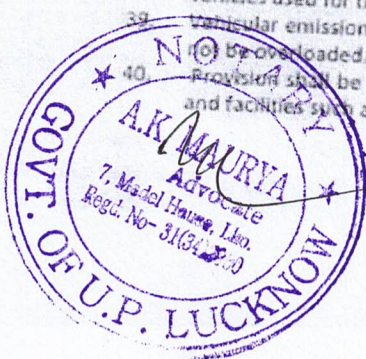
**General condition:**

1. This environmental clearance is subject to allotment of mining lease in favour of project proponent by District Administration/Mining Department.
2. Forest clearance shall be taken by the proponent as necessary under law.
3. Any change in mining area, khasra numbers, entailing capacity addition with change in process and or mining technology, modernization and scope of working shall again require prior Environmental Clearance as per the provisions of EIA Notification, 2006 (as amended).
4. Precise mining area will be jointly demarcated at site by project proponent and officials of Mining/Revenue department prior to starting of mining operations. Such site plan, duly verified by competent authority along with copy of the Environmental Clearance letter will be displayed on a hoarding/board at the site. A copy of site plan will also be submitted to SEIAA within a period of 02 months.
5. Mining and loading shall be done only within day hours time.
6. No mining shall be carried out in the safety zone of any bridge and/or embankment.
7. It shall be ensured that standards related to ambient air quality/effluent as prescribed by the Ministry of Environment & Forests are strictly complied with. Water sprinklers and other dust control majors should be applied to take care of dust generated during mining operation. Sprinkling of water on haul roads to control dust will be ensured by the project proponent.
8. All necessary statutory clearances shall be obtained before start of mining operations. If this condition is violated, the clearance shall be automatically deemed to have been cancelled.
9. Parking of vehicles should not be made on public places.
10. No tree-felling will be done in the leased area, except only with the permission of Forest Department.
11. No wildlife habitat will be infringed.
12. It shall be ensured that excavation of minor mineral does not disturb or change the underlying soil characteristics of the river bed /basin, where mining is carried out.
13. It shall be ensured that mining operation of Sand/Morrum will not in any way disturb the, velocity and flow pattern of the river water significantly.
14. It shall be ensured that there is no fauna dependant on the river bed or areas close to mining for its nesting. A report on the same, vetted by the competent authority shall be submitted to the RO, PCB and SEIAA within 02 months.
15. Primary survey of flora and fauna shall be carried out and data shall be submitted to the RO, PCB and SEIAA within six months.
16. Hydro-geological study shall be carried out by a reputed organization/institute within six months and establish that mining in the said area will not adversely affect the ground water regime. The report shall be submitted to the RO, PCB and SEIAA within six months. In case adverse impact is observed /anticipated, mining shall not be carried out.
17. Adequate protection against dust and other environmental pollution due to mining shall be made so that the habitations (if any) close by the lease area are not adversely affected. The status of implementation of measures taken shall be reported to the RO, UPPCB and SEIAA and this activity should be completed before the start of sand mining.
18. Need based assessment for the nearby villages shall be conducted to study economic measures which can help in improving the quality of life of economically weaker section of society. Income generating projects/tools such as development of fodder farm, fruit bearing orchards, vocational training etc. can form a part of such program and the project proponent shall provide separate budget for community development activities and income generating programmes.



E.C. for Sand/Morrum Mining from River Betwa in Gata No.- 321 Ga at Village -Salemapur, Tehsil-Moth, District -Jhansi, U. P.  
(Leased Area : 10.0 ha), M/s Shubh Construction.

19. Green cover development shall be carried out following CPCB guidelines including selection of plant species and in consultation with the local DFO/Horticulture Officer.
20. Separate stock piles shall be maintained for excavated top soil, if any, and the top soil should be utilized for green cover/tree plantation.
21. Dispensary facilities for first-aid shall be provided at site.
22. The District Mining Officer should quarterly monitor compliance of the stipulated conditions. The project proponent will extend full cooperation to the District Mining Officer by furnishing the requisite data/information/monitoring reports. In case of any violations of stipulated conditions the District Mining Officer will report to SEIAA.
23. The project proponent shall submit six monthly reports on the status of compliance of the stipulated environmental clearance conditions including results of monitored data (both in hard & soft copies) to the SEIAA, the District Officer and the respective Regional Office of the State Pollution Control Board by 1st June and 1st December every year.
24. A copy of the clearance letter shall be sent by the proponent to concerned Panchayat, Zila Parishad/ Municipal Corporation and Urban Local Body.
25. Transportation of materials shall be done by covering the trucks / tractors with tarpaulin or other suitable mechanism to avoid fugitive emissions and spillage of mineral/dust.
26. Waste water, from temporary habitation campus be properly collected & treated before discharging into water bodies the treated effluent should conform to the standards prescribed by MoEF/CPCB.
27. Measures shall be taken for control of noise level to the limits prescribed by C.P.C.B.
28. Special Measures shall be adopted to protect the nearby settlements from the impacts of mining activities. Maintenance of village roads through which transportation of minor minerals is to be undertaken, shall be carried-out by the project proponent regularly at his own expenses.
29. Measure for prevention & control of soil erosion and management of silt shall be undertaken. Protection of dumps against erosion, if any, shall be carried-out with geo textile matting or other suitable material.
30. Under corporate social responsibility a sum of 5% of the total project cost or total income whichever is higher is to be earmarked for total lease period. Its budget is to be separately maintained. CER component shall be prepared based on need of local habitant. Income generating measures which can help in upliftment of poor section of society, consistent with the traditional skills of the people shall be identified. The programme can include activities such as development of fodder farm, fruit bearing orchards, free distribution of smokeless Chula etc.
31. Possibility for adopting nearest three villages shall be explored and details of civic amenities such as roads, drinking water etc proposed to be provided at the project proponent's expenses shall be submitted within 02 months from the date of issuance of Environment Clearance.
32. The funds earmarked for environmental protection measures should be kept in separate account and should not be diverted for other purpose. Year wise expenditure should be reported to the Ministry of Environment and Forests and its Regional Office located at Lucknow, SEIAA, U.P and UPPCB.
33. Action plan with respect to suggestion/improvement and recommendations made and agreed during Public Hearing shall be submitted to the District mines Officer, concern Regional Officer of UPPCB and SEIAA within 02 months.
34. Environmental clearance is subject to obtaining clearance under the Wildlife (Protection) Act, 1972 from the competent authority, if applicable to this project.
35. The proponent shall observe every 15 day for nesting of any turtle in the area. Based on the observations so made, if turtle nesting is observed, necessary safeguard measures shall be taken in consultation with the State Wildlife Department. For the purpose, awareness shall be created amongst the workers about the nesting sites so that such sites, if any, are identified by the workers during operations of the mine for taking required safeguard measures. In this regards the safety notified zone should be left so that the habitat/nesting area is undisturbed.
36. The project proponent shall undertake adequate safeguard measures during extraction of river bed material and ensure that due to this activity the hydro geological regime of the surrounding area shall not be affected.
37. The project proponent shall obtain necessary prior permission of the competent Authorities for withdrawal of requisite quantity of water (surface water and groundwater), required for the project.
38. Appropriate mitigative measures shall be taken to prevent pollution of the river in consultation with the State Pollution Control Board. It shall be ensured that there is no leakage of oil and grease in the river from the vehicles used for transportation.
39. Vehicular emissions shall be kept under control and regularly monitored. The vehicles carrying the mineral shall not be overloaded.
40. Provision shall be made for the housing of construction labour within the site with all necessary infrastructure and facilities such as fuel for cooking, mobile toilets, mobile STP, safe drinking water, medical health care, crèche

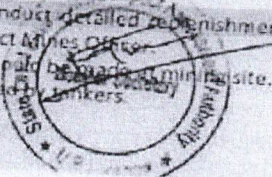
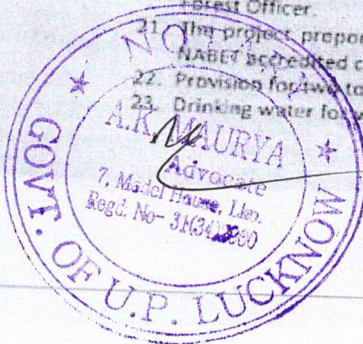


E.C. for Sand/Morrum Mining from River Betwa in Gata No. - 321 Ga at Village - Salemapur, Tehsil - Moth, District - Jhansi, U. P.  
(Leased Area : 10.0 ha), M/s Shubb Construction,

- etc. (MoEF circular Dated : 22-09-2008 regarding stipulation of condition to improve the living conditions of construction labour at site).
41. Personnel working in dusty areas should wear protective respiratory devices and they should also be provided with adequate training and information on safety and health aspects. Occupational health surveillance program of the workers should be undertaken periodically to observe any contractions due to exposure to dust and take corrective measures, if needed.
  42. A copy of the clearance letter shall be sent by the proponent to concerned Panchayat, Zila Parishad/ Municipal Corporation, Urban Local Body and the Local NGO, if any, from whom suggestions/ representations, if any, were received while processing the proposal. The clearance letter shall also be put on the website of the Company by the proponent.
  43. The environmental statement for each financial year ending 31st March in Form-V as is mandated to be submitted by the project proponent to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently, shall also be put on the website of the company along with the status of compliance of environmental clearance conditions and shall also be sent to the Regional Office of the Ministry of Environment and Forests, Lucknow by e-mail.
  44. The green cover development/tree plantation is to be done in an area equivalent to 20% of the total leased area either on river bank or along road side (Avenue Plantation).
  45. Debris from the river bed will be collected and stored at secured place and may be utilized for strengthen the embankment.
  46. Safety measures to be taken for the safety of the people working at the mine lease area should be given, which would also include measure for treatment of bite of poisonous reptile/insect like snake.
  47. Periodical and Annual medical checkup of workers as per Mines Act and they should be covered under ESI as per rule.

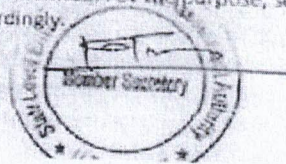
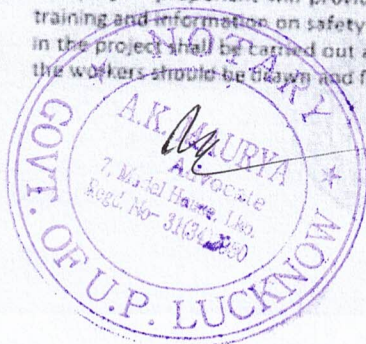
Specific Conditions:

1. Directions/suggestions given during public hearing and commitment made by the project proponent should be strictly complied.
2. The project proponent shall obtain the forest clearance and permission of Central and State Government as per law under the provisions of Forest (conservation) Act, 1980 before the start of work.
3. The mining lease holders shall, after ceasing mining operations, undertake re-grassing the mining area and any other area which may have been disturbed due to their mining activities and restore the land to a condition which is fit for growth of fodder, flora fauna etc.
4. 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.
5. Before plantation in a selected area the soil testing should be done and species to be chosen accordingly.
6. At the time of operation, project proponent will comply with all the guidelines issued by Government of India/State Govt./District Administration related to Covid-19.
7. Environment management in according to environmental status and impact of the project.
8. Selection of plants for green belt should be on the basis of pollution removal index.
9. No mining activity should be carried out in-stream channel as per SSMMG, 2016.
10. Pakkamotorable haul road to be maintained by the project proponent.
11. A separate Environmental Management Cell with suitable qualified personnel shall be set-up under the control of a Senior Executive, who will report directly to the Head of the Organization.
12. Permission from the competent authority regarding evacuation route should be taken.
13. Project proponent should ensure survival of tree saplings. Mortality should be replaced from time to time.
14. Site Pit photographs should be submitted with date, time and point-coordinate within 15 days.
15. One month monitoring report of the area for air quality, water quality, Noise level. Besides flora & fauna should be examined twice a week and be submitted within 45 days for a record.
16. Provision for cylinder to workers should be made for cooking.
17. The capacity of trucks/tractor for loading purpose will be in tonnes as per Transport Department applicable norms and standard fixed by the Government.
18. Provide suitable mask to the workers.
19. Approach road kaccha is to be made motorable and tree saplings to be planted on both sides of the road.
20. Indigenous plants should be planted according to CPCB guidelines and in consultation with local Divisional Forest Officer.
21. The project proponent shall in 2 years conduct detailed re-benishment study duly authenticated by a QCI-NABET accredited consultant, and the District Mines Officer.
22. Provision for two toilets and hand pumps should be made at mining site.
23. Drinking water for workers would be provided by the project proponent.



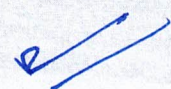
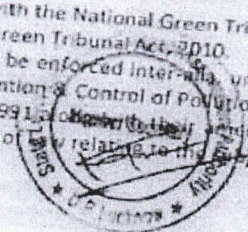
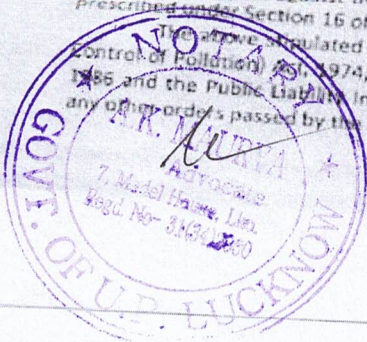
E.C. for Sand/Morrum Mining from River Betwa in Gata No. 321 Ga at Village -Salemapur, Tehsil-Moth, District - Jhansi, U. P.  
(Leased Area : 10.0 ha), M/s Shubh Construction.

24. Mining should be done by Bar scalping methods extraction (typically 0.3 -0.6 m or 1 - 2 ft) as per sustainable sand mining management guidelines 2016.
25. A buffer/safe zone shall be maintained from the habitation as per mining guidelines.
26. Corporate Environmental Responsibility (CER) plan 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.
27. Health/Insurance card, Medical claim, regular health check-up camps, facilities shall be provided to the regular/temporary/Contractual or any base workers. Copy of receipt shall be produced to the Directorate of Environment along with the compliance report.
28. Measure for conservation of water through rainwater harvesting and cleaning and maintenance of natural surface water bodies of the nearby areas may be considered as one of the activity in CER.
29. The excavated mining material should be carried and transported in such a way that no obstruction to the free flow of water takes place. Suitable measure should be taken and details to be provided to concern Department.
30. Width of the haul road shall be more than 6 meter.
31. Submit annual replenishment report certified by an authorized agency. In case the replenishment is lower than the approved rate of production, then the mining activity / production levels shall be decreased / stopped accordingly till the replenishment is completed.
32. The project proponent shall ensure that if the project area falls within the eco-sensitive zone of National park/Sanctuary prior permission of statutory committee of National board for wild life under the provision of Wildlife (Protection) Act, 1972 shall be obtained before commencement of work.
33. If in future this lease area becomes part of cluster of equal to or more than 05 ha, then additional conditions based on the EIA shall be imposed. The lease holder shall mandatorily follow cluster conditions otherwise it will amount to violation of E.C. conditions. If the certificate related to cluster provided by the competent authority is found false or incorrect then punitive actions as per law shall be initiated against the authority issuing the cluster certificate.
34. The Environmental clearance will be co-terminus with the mining lease period.
35. Project falling with in 10 KM area of Wild Life Sanctuary is to obtain a clearance from National Board Wild Life (NBWL) even if the eco-sensitive zone is not earmarked.
36. To avoid ponding effect and adverse environmental conditions for sand mining in area, progressive mining should be done as per sustainable sand mining management guidelines 2016.
37. Geo coordinates should be verified by Director, DGM/District Magistrate/Regional Mining Officer/NHAI and should be submitted to SEIAA/SEAC, Secretariat as earliest.
38. In case it has been found that the E.C. obtained by providing incorrect information, submitting that the distance between the two adjoining mines is greater than 500mt. and area is less than 05ha, but factually the distance is less than 500 mt and the mine is located in cluster of area equal or more than 05ha, the E.C issued will stand revoked.
39. The project proponent shall in 2 years conduct detailed replenishment study duly authenticated by a QCI-NABET accredited consultant, and the District Mines Officer which shall form the basis for midterm review of conditions of Environmental Clearance.
40. The mining work will be open-cast and manual/semi mechanized (subject to order of Hon'ble NGT/Hon'ble Courts (s)). Heavy machine such as excavator, scooper etc. should not be employed for mining purpose. No drilling/blasting should be involved at any stage.
41. It shall be ensured that there shall be no mining of any type within 03 m or 10% of the width which-ever is less, shall be left on both the banks of precise area to control and avoid erosion of river bank. The mining is confined to extraction of sand/moram from the river bank only.
42. The project proponent shall undertake adequate safeguard measures during extraction of river bank material and ensure that due to this activity the hydro-geological regime of the surrounding area shall not be affected.
43. The project proponent shall adhere to mining in conformity to plan submitted for the mine lease conditions and the Rules prescribed in this regard clearly showing the no work zone in the mine lease i.e. the distance from the bank of river to be left un-worked (Non mining area), distance from the bridges etc. It shall be ensured that no mining shall be carried out during the monsoon season.
44. The project proponent shall ensure that wherever deployment of labour attracts the Mines Act, the provision thereof shall be strictly followed.
45. The project proponent will provide personal protective equipment (PPE) as required, also provide adequate training and information on safety and health aspects. Periodical medical examination of the workers engaged in the project shall be carried out and records maintained. For the purpose, schedule of health examination of the workers should be drawn and followed accordingly.



E.C. for Sand/Morrum Mining from River Betwa in Gata No.- 321 Ga at Village -Salemapur, Tehsil-Moth, District - Jhansi, U. P.  
(Leased Area : 10.0 ha), M/s Shubh Construction.

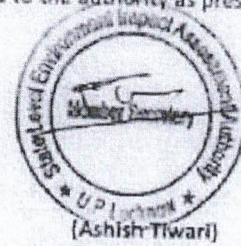
46. The critical parameters such as PM10, PM2.5, SO2 and NOx in the ambient air within the impact zone shall be monitored periodically. Further, quality of discharged water if any shall also be monitored ([TDS, DO, pH, Fecal Coliform and Total Suspended Solids (TSS)].
  47. Effective safeguard measures, such as regular water sprinkling shall be carried out in critical areas prone to air pollution and having high levels of particulate matter such as loading and unloading point and all transfer points. Extensive water sprinkling shall be carried out on haul roads.
  48. It should be ensured that the Ambient Air Quality parameters conform to the norms prescribed by the Central Pollution Control Board in this regard.
  49. The extended mining scheme will be submitted by the proponent before expiry of present mining plan.
  50. Self environmental audit shall be conducted annually. Every three years third party environmental audit shall be carried out.
  51. Four ambient air quality-monitoring stations should be established in the core zone as well as in the buffer zone for monitoring PM10, PM2.5, SO2 and NOx. Location of the stations should be decided based on the meteorological data, topographical features and environmentally and ecologically sensitive targets and frequency of monitoring should be undertaken in consultation with the State Pollution Control Board.
  52. Common road for transportation of mineral is to be maintained collectively. Total cost will be shared/worked out on the basis of lease area among users.
  53. Proponent will provide adequate sanitary facility in the form of mobile toilets to the labours engaged for the project work.
  54. Solid waste material viz., gutkha pouches, plastic bags, glasses etc. to be generated during project activity will be separately storage in bins and managed as per Solid Waste Management rules.
  55. Green area/belt to be developed along haulage road in consultation of Gram Sabha/Panchayat.
  56. Natural/customary paths used by villagers should not be obstructed at any time by the activities proposed under the project.
  57. Digital processing of the entire lease area in the district using remote sensing technique should be done regularly once in three years for monitoring the change of river course by Directorate of Geology and Mining, Govt. of Uttar Pradesh. The record of such study to be maintained and report be submitted to Regional office of MoEF, SEIAA, U.P. and UPPCB.
  58. A copy of clearance letter will be marked to concerned Panchayat / local NGO, if any, from whom suggestion / representation has been received while processing the proposal. The clearance letter shall also be put on the website of the company.
  59. State Pollution Control Board shall display a copy of the clearance letter at the Regional office, District Industry Centre and Collector's office/Tehsildar's Office for 30 days.
  60. The project authorities shall advertise at least in two local newspapers widely circulated, one of which shall be in the vernacular language of the locality concerned, within 7 days of the issue of the clearance letter informing that the project has been accorded environmental clearance and a copy of the clearance letter is available with the State Pollution Control Board and also at web site of the SEIAA at <http://www.seiaaup.in> and a copy of the same shall be forwarded to the Regional Office of the Ministry located in Lucknow, CPCB, State PCB.
  61. The MoEF/SEIAA or any other competent authority may alter/modify the above conditions or stipulate any further condition in the interest of environment protection.
  62. 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.
  63. Any appeal against this environmental clearance shall lie with the National Green Tribunal, if preferred, within a period of 30 days as prescribed under Section 11 of the National Environment Appellate Authority Act, 1997.
  64. Waste water from potable use be collected and reused for sprinkling.
  65. During the school opening and closing time vehicle movement will be restricted.
  66. A width of not less than 50 meter or 10% width of river can be restricted for mining activities from river bank. A condition can be imposed that mining will be done from river activities from river bank. You shall also ensure that the proposed site is not a part of any no-development zone as required/prescribed/identified under law. In case of violation, this permission shall automatically deem to be cancelled. Also, in the event of any dispute on ownership or land use of the proposed site, this clearance shall automatically deem to be cancelled.
- Any appeal against this EC shall lie with the National Green Tribunal, if preferred, within a period of 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.
- The above stipulated conditions will 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 and the Public Liability Insurance Act, 1991 and also in conformity with the judgments and rules made there under and also any other orders passed by the Hon'ble Courts of law relating to the subject matter.



E.C. for Sand/Morrum Mining from River Betwa in Gata No.- 321 Ga at Village -Salemapur, Tehsil-Moth, District - Jhansi, U.P.  
(Leased Area : 10.0 ha), M/s Shubh Construction,

The project proponent will have to submit approved plans and proposals incorporating the conditions specified in the Environmental Clearance within 03 months of issuance of this clearance. The SEIAA/MoEF reserves the right to revoke the environmental clearance, if conditions stipulated are not implemented to the satisfaction of SEIAA/MoEF. SEIAA may impose additional environmental conditions or modify the existing ones, if necessary.

This is to request you to take further necessary action in matter as per provisions of Gazette Notification No. S.O. 1533(E) dated 14/09/2006, as amended and send regular compliance reports to the authority as prescribed in the aforesaid notification.



(Ashish Tiwari)  
Member Secretary, SEIAA

Ref. No. .... /Parya/SEIAA/5915-5489/2019 Dated: As above

Copy for information and necessary action to:

1. The Principal Secretary, Environment, U.P. Govt., Lucknow.
2. Advisor, IA Division, Ministry of Environment, Forests & Climate Change, Govt. of India, Indira Paryavaran Bhawan, Jor Bagh Road, Aliganj, New Delhi.
3. Additional Director, Regional Office, Ministry of Environment & Forests, (Central Region), Kendriya Bhawan, 5th Floor, Sector-H, Aliganj, Lucknow.
4. The Member Secretary, U.P. Pollution Control Board, TC-12V, Paryavaran Bhawan, Vibhuti Khand, Gomti Nagar, Lucknow.
5. District Magistrate, Jhansi, U.P.
6. Director, Department of Geology & Mining, U.P. Lucknow.
7. Copy for Web Master/Guard file.

(Ashish Tiwari)  
Member Secretary, SEIAA

