

**BEFORE THE NATIONAL GREEN TRIBUNAL
SITTING AT NEW DELHI
MEMORANDUM OF APPLICATION
I.A. NO. OF 2025
IN
ORIGINAL APPLICATION NO. 974 OF 2024**

IN THE MATTER OF:

Jitendra Nishad

..... APPLICANT

VERSUS

State of Uttar Pradesh & Others

..... RESPONDENTS

AND IN THE MATTER OF:

Ravi Shankar Shukla,
Son of Parmanand Shukla,
Resident of Sarai Kaji, Kadam urf Miyapur,
PS line Bazaar, District Jaunpur

.....Applicant/Respondent No. 9

INDEX**NDOH: 07.04.2025**

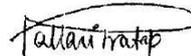
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Dated: 04.04.2025
New Delhi

Respondent no. 9

Through

PALLAVI PRATAP
Advocate for the Respondent No. 9
ENROL NO. UP/1246/2010
A-90, LGF South Ex-II, New Delhi
Mob: 9999990078
Email: pallavipratap@hotmail.com

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COMPLIANCE REPORT FILED ON BEHALF OF RESPONDENT

NO. 9

MOST RESPECTFULLY SHOWETH

1. This compliance report is submitted in response to the Hon'ble Tribunal's order dated 19.03.2025 and further in reply to the Joint Committee Report regarding compliance of the conditions of environmental clearance dated 09.10.2023 and CTO dated 17.11.2023.

2. That as per Joint Committee Report, Point – 12, PTZ Cameras and Pillars have been installed. True copy of the photographs of the PTZ Cameras and Pillars are filed herewith as **Annexure No. A-1.**
3. That as per Point 12(d), the answering respondent has carried out plantation. True copy of the photographs of plantation is filed herewith as **Annexure No. A-2.**
4. That the answering respondent have also purchased Tankers for Sprinkling of water. True copy of the photographs of the Tankers are filed herewith as **Annexure No. A-3.**
5. That Septic Tank /Soakpit for treatment of domestic effluent in the temporary toilet made at the site. True copy of the photographs of Septic Tank /Soakpit are filed herewith as **Annexure No. A-4.**
6. That the First Aid Box has been kept at the mining site which have been temporarily constructed. True copy of the photograph of First Aid Box is filed herewith as **Annexure No. A-5.**
7. That the handpump has been installed. True copy of the photograph of Handpump is filed herewith as **Annexure No. A-6.**
8. That Six Monthly Compliance Report has been submitted. True copy of the Six Monthly Compliance Report is filed herewith as **Annexure No. A-7.**

9. That third party monitoring for Ambient Air Quality Report has also been done. True copy of the Ambient Air Quality Report is filed herewith as **Annexure No. A-8**.
10. That Corporate Social Responsibility Report has been submitted. True copy of the Corporate Social Responsibility Report is filed herewith as **Annexure No. A-9**.
11. That the answering respondent has got the Hydro Geological Study done in compliance of the environmental clearance. True copy of the Hydro Geological Study is filed herewith as **Annexure No. A-10**
12. That action plan to be adopted by the answering respondent/project proponent in respect of its mining lease are as under:-
 - (i) Every month site may be visited and inspected by a team of Uttar Pradesh Pollution Control Board and SEIAA, U.P.
 - (ii) Project Proponent shall regularly submit Six Monthly Compliance Report to the Regional Office, SEIAA, U.P.
 - (iii) Project Proponent will deposit the amount for plantation work (including its maintenance and security) to the Forest Department.
 - (iv) Project Proponent shall timely comply with all the conditions of the environmental clearance for sustainable development in the future.

13. That the answering respondent has not violated any conditions of environmental clearance or the CTO issued to him.
14. That it is submitted that the applicant/answering respondent has not carried out any illegal mining as alleged by the joint inspection committee.
15. That against the environmental compensation imposed against the answering respondent by the Uttar Pradesh Pollution Control Board, he had preferred a writ petition bearing Writ C No. 2074 of 2025 "Ravi Shankar Shukla Vs. State of U.P. and Others" before the Hon'ble High Court of Allahabad, Lucknow Bench.
16. That the Hon'ble High Court vide its order dated 03.03.2025 was pleased to stay the environmental compensation imposed by Uttar Pradesh Pollution Control Board and connected the matter with the leading writ petition bearing Writ C No. 151 of 2024. True copy of the order dated 03.03.2025 along with the order of the connected writ petition are filed herewith as **Annexure No. A-11 (Colly)**.
17. That at this juncture, it is pertinent to mention here that the lease holders apart from depositing monthly installments are also bound to deposit an amount towards District Mineral Fund which is generally used for preservation of areas surrounding mining site as provided under the Uttar Pradesh District Mineral Foundation Trust Rules, 2017.

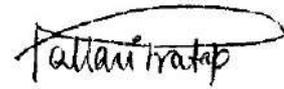
18. That this report is submitted in adherence to the directives of this Hon'ble Tribunal.

Dated: 04.04.2025
New Delhi



Respondent no. 9

Through



PALLAVI PRATAP

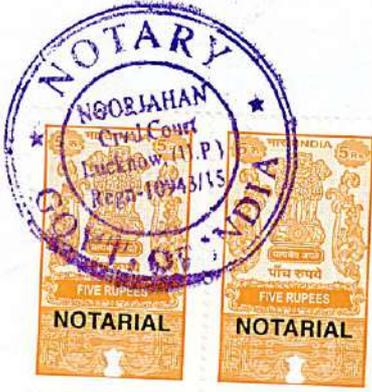
Advocate for the Respondent No. 9

ENROL NO. UP/1246/2010

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Mob: 9999990078

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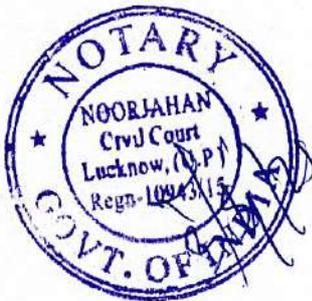
AFFIDAVIT IN SUPPORT OF COMPLIANCE REPORT

I, Pankaj Shukla, Son of Shri Ravi Shankar Shukla, Resident of House No. 307, Miyanpur, Sadar, Kachahari, Janupur, Uttar Pradesh – 222001, presently at Lucknow, do hereby solemnly affirm and declare as under:-



1. That I am the power of attorney holder and son of the Respondent No. 9 as such I am conversant with the facts of the case and thus competent to affirm this affidavit.
2. That I have read the contents of the accompanying application including facts in brief, grounds etc. from pages 1 to .8. and have understood the same.
3. That the facts stated therein are true and correct to the best of my knowledge and belief and nothing material has been suppressed.
4. That I have instructed by Advocate and the Application has been prepared by my Advocate on my instructions as stated above.
5. That the Annexures filed herewith are true and correct copies/ English translations of their respective originals.

Verified at Lucknow on ^{NOTARY} 30th day of April 2025



VERIFICATION

DEPONENT



I above named deponent do hereby verify that the contents of the above affidavit are true and correct to the best of my knowledge and belief and nothing material has been concealed there from.

Verified at Lucknow on ^{NOTARY} 3rd day of April 2025

DEPONENT



Sworn and Verified before me

Noorjahan 25

NOORJAHAN
Advocate & Notary
Civil Court, Lucknow
Registration No. 10943/15

Notary

I know & identify the deponent/Executic who has signed/ put his T.I. before me

RAVISHANKAR SHUKLA



PTZ CAMERA

Tallantap

True copy

RAVI SHANKAR SHUKLA



WEINBRIDGE

RAVISHANKAR SHUKLA



PLANTATIONS

RAVI SHANKAR SHUKLA



WATER SPRINKLER

Tallantirajap

True copy

RAVISHANKAR SHUKLA



SEPTIC TANK

Tallantirajap

True copy

RAVI SHANKAR SHUKLA

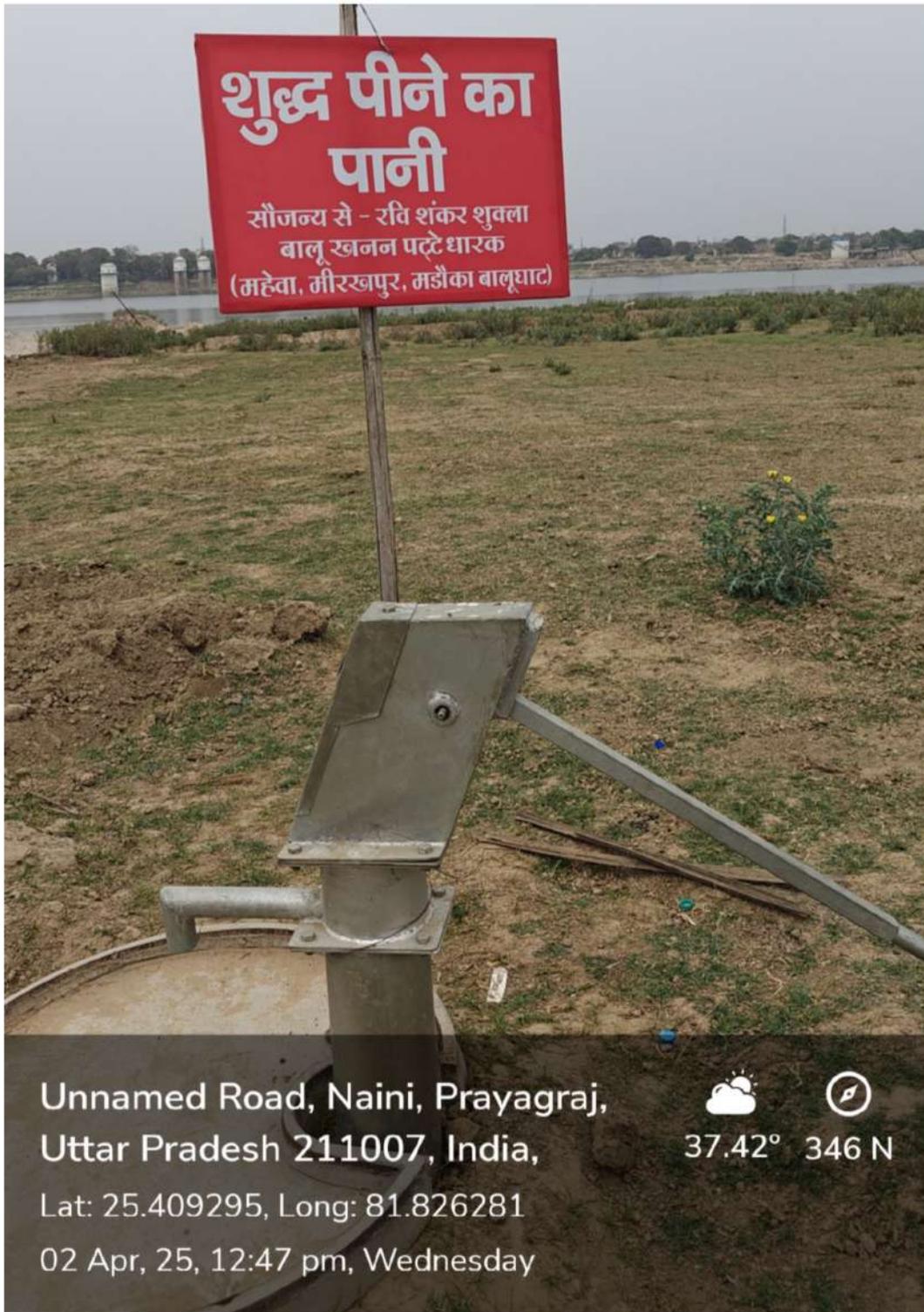


FIRST AID KIT

Ravi Shankar

True copy

RAVI SHANKAR SHUKLA



HANDPUMP

Tallantiraj

True copy

11/13

O/C

16

ANNEXURE A-7

Date: 24/02/2023

File No. 6038

To,
Regional Officer,
Ministry of Environment, Forest and Climate Change
Kendriya Bhavan, 5th Floor, Sector-H,
Aliganj, Lucknow-226024

Subject: Submission of half yearly compliance report of environmental clearance for proposed river bed ordinary sand mining having lease area 8.00 ha along river Yamuna in Khand No. 16 at Village - Madauka, Meerakpur, Mahewa Patti (West), Tehsil-Karchhana, District- Allahabad, U. P. of Shree Ravi Shankar Shukla

Ref. No. 222/Praya/SEAC3987/2018 Dated 08 March, 2018

Dear Sir,

This is with reference to submission of half yearly environment clearance compliance report for Post-Monsoon Period December-2022. The EC was accorded to above captioned project vide EC Ref. No. 222/Praya/SEAC3987/2018 Dated 08 March, 2018 for river bed ordinary sand mining having lease area 8.00 ha along river Yamuna in Khand No. 16 at Village - Madauka, Meerakpur, Mahewa Patti (West), Tehsil-Karchhana, District- Allahabad, U. P. of Shree Ravi Shankar Shukla.

We are hereby submitting the condition wise compliance report with latest photographs of the project site for necessary action please.

We are committed to complying with all condition stipulated in the EC issued to us and will ensure that the mining activities confirm to the approved Mine Plan.

Thanking You,

Yours Faithfully,

Ravi Shankar Shukla

Ravi Shankar Shukla

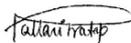
S/o Shri Parmanand Shukla

R/o-Saraykaji Kadan urf Miyapur

Line Bazar, District - Jaunpur U.P.

उपरोक्त प्रतिक्रिया रसीद
प्राप्ति दिनांक 02/03/23...
समयावधि में हस्ताक्षर..... AR...
उपरोक्त प्रमाण विवरण सही है।

**Copy to: Member Secretary, UP Pollution Control Board, Building. No. TC-12V,
Vibhuti Khand, Gomti Nagar, Lucknow, UP - 226 010**



True copy

COMPLIANCE REPORT

(POST- MONSSON SEASON - 2022)

PROJECT NAME:

RIVER BED ORDINARY SAND MINING HAVING LEASE AREA 8.00 HA ALONG RIVER YAMUNA IN KHAND NO. 16 AT VILLAGE – MADAUKA, MEERAKPUR, MAHEWA PATTI (WEST), TEHSIL- KARCHHANA, DISTRICT- ALLAHABAD, U. P.

SUBMITTED TO:

Ministry of Environment Forest and Climate Change
LUCKNOW

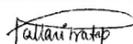
SUBMITTED BY:

SHRI RAVI SHANKAR SHUKLA

RAVI SHANKAR SHUKLA

S/O SHRI PARMANAND SHUKLA

R/O-SARAYKAJI KADAN URF MIYAPUR
LINE BAZAR, DISTRICT – JAUNPUR U.P.



True copy

Compliance of Environmental Clearance conditions

Compliance Report of Environmental clearance for proposed river bed ordinary sand mining having lease area 8.00 ha along river Yamuna in Khand No. 16 at Village – Madauka, Meerakpur, Mahewa Patti (West), Tehsil- Karchhana, District- Allahabad, U. P. of Shree Ravi Shankar Shukla

S.No	Conditions	Compliances
General Condition		
1	This environmental clearance is subject to allotment of mining lease in favour of project proponent by District Administration/Mining Department.	Lease has been allotted to Ravi Shankar Shukla S/o Shri Parmanand Shukla R/o-Saraykaji Kadanurf Miyapur Line Bazar, District – Jaunpur U.P. By District Magistrate Prayagraj vide letter no 907/Khanij/2020-21 Dated 11/08/2020 (LoI Attached as annexure –1)
2	Forest clearance shall be taken by the proponent as necessary under law.	There is no forest land in lease area; therefore no forest clearance is required.
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).	There is no any changes in allotted mining area, Khasra numbers, and capacity and all mining activities being complied according to SSMG 2016 and approved mine plan.
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 ahoarding/board at the site. A copy of site plan will also be submitted to SEIAA within a period of 02months.	Mining area has been demarcated at site by Mining Plan has been approved by project proponent and officials of Mining before to starting of mining operations. Site/Khasra map duly verified by mining officer, Prayagraj. (Khasra map attached as annexure – 2) along-with copy of Environmental Clearance letter plan has been uploaded on SEIAA UP website is attached and the entire necessary document submitted to SEIAA and other concern department.
5	Mining and loading shall be done only within day hours time.	All the mining related activities being done only in day hours time.
6	No mining shall be carried out in the safety zone of any bridge and/or embankment.	7.5 meter left as safety zone around the allotted lease area and no mining activities 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.	Water sprinkling is being taken in two times of day on haul road for ensuring the proper dust control as prescribed by the Ministry of Environment & Forests are strictly complied related ambient air quality are fallowed.
8	All necessary statutory clearances shall be obtained before start of mining operations. If this condition is violated, the clearance shall be	Yes, all necessary statutory clearances has been obtained by proponent before start of mining operations.

	automatically deemed to have been cancelled.	
9	Parking of vehicles should not be made on public places.	Vehicles parking are not being made at public place.
10	No tree-felling will be done in the leased area, except only with the permission of Forest Department.	This is riverbed sand/morrum mining project, and there is no existing tree in lease area, hence there is no need to tree cutting is required.
11	No wildlife habitat will be infringed.	Not applicable, there is no wildlife.
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.	Mining activity is being carried out as per SSMG 2016 and Approved mine plan and mining activity restricted up to 3 m depth or 1 m above the water level.
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.	Mining activities being carried out as per SSMG 2016 and Approved mine plan in allotted lease area; there is no disturbance in velocity and flow pattern of the river system.
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.	Mining being carried out through leaving riparian zone, where all the nesting activities of fauna occurred. A report on the same, vetted by the competent authority shall be submitted to the RO, PCB and SEIAA within 02 months, if any.
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.	Primary survey of flora and fauna has been carried out and report submitted to concern department.
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.	Mining activity is being carried out as per SSMG 2016 and Approved mine plan and mining activity restricted upto 3 m depth or 1 m above the water level of river therefore there is no chance to intersect the groundwater level.
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.	For the protection against dust and other environmental pollution, water sprinkling on haul road and loaded trucks cover with tarpaulin for minimizing fugitive emission.
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 programme. The project proponent shall provide separate budget for community development activities and income generating programmes.	Shall be complied.
19	Green cover development shall be carried out following CPCB guidelines including selection of plant species and in consultation with the local	Green cover development shall be complied on both side of haulage road and on gram Shabha land with permission of Gram Pradhan according to

	DFO/Horticulture Officer.	CPCB guidelines with consultation of the local DFO/Horticulture Officers.
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.	It is a riverbed sand mining project, there is no top soil on allotted area.
21	Dispensary facilities for first-aid shall be provided at site.	First aid box provided at mining site.
22	An Environmental Audit should be annually carried out during the operational phase and submitted to the SEIAA.	Shall be complied.
23	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.	Being complied, full cooperation during site and provided all related document to concern officers.
24	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.	Agreed Compliances are submitted at time.
25	A copy of the clearance letter shall be sent by the proponent to concerned Panchayat, Zila Parishad/Municipal Corporation and Urban Local Body.	Environmental Clearance letter plan has been uploaded on SEIAA UP website is attached and the entire necessary document submitted to SEIAA and other concern department. (EC Letter attached as annexure-3)
26	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.	During transportation of trucks and tractors are cover with tarpaulin and water sprinkling on haul road to avoid fugitive emissions and spillage of mineral. Photographs attached.
27	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.	Being complied.
28	Measures shall be taken for control of noise level to the limits prescribed by C.P.C.B.	Being complied.
29	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.	Maintenance of Village roads through which transportation of minor minerals is to be undertaken, is being carried-out by the project proponent regularly at his own expenses.
30	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	All preventive measures are being adopted for management of soil erosion according to SSMG 2016 guidelines.

	suitable material.	
31	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 program can include activities such as development of fodder farm, fruit bearing of orchards, free distribution of smokeless Chula etc.	Shall be complied.
32	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.	Shall be complied..
33	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.	Shall be complied.
34	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.	Shall be complied.
35	Environmental clearance is subject to obtaining clearance under the Wildlife (Protection) Act, 1972 from the competent authority, if applicable to this project.	It is not applicable.
36	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.	According to SSMG 2016 guidelines and Approved mine plan our all mining activities being carried out through leaving riparian zone to river side and previous history of that particular area indicate that there is no existence of turtle in that area. Necessary safeguard measures shall be taken in consultation with the State Wildlife Department, if any. (mine plan letter attached as annexure -4)
37	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.	All preventive measures are being adopted for management of hydrological regime of the surrounding area according to SSMG 2016 guidelines and approved mine plan.

38	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.	For sprinkling water take from private vender and necessary permission will be obtained from concern authorities if required.
39	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.	All precautionary mitigation measures are taken to prevent pollution of the river. All vehicle use proper maintained and its ensure that there is no leakage oil and grease.
40	Vehicular emissions shall be kept under control and regularly monitored. The vehicles carrying the mineral shall not be overloaded.	All vehicle use in mining activities are PUC and proper maintained time to time
41	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 etc. (MoEF circular Dated : 22-09-2008 regarding stipulation of condition to improve the living conditions of construction labour at site).	Mine workers come nearby village and mining activities carried out only day time so there is no need for permanent housing facilities. temporary shelter and need full facilities are being provided.
42	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.	Personal Protective equipment (gloves, Mask, boots etc ;) has been provided to workers and training and information on safety and health aspects has been also arranged for mines worker.
43	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.	Environmental Clearance letter plan has been uploaded on SEIAA UP website is attached and the entire necessary document submitted to SEIAA and other concern department.
44	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.	The environmental statement for financial year ending 31st March in Form-V will be submitted to concern department.
45	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).	Shall be complied.

46	Debris from the river bed will be collected and stored at secured place and may be utilized for strengthen the embankment.	Being complied.																								
47	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.	All safety measures are being taken for mining worker for any adverse situation like poisonous reptiles/insect like snake bite.																								
48	Periodical and Annual medical checkup of workers as per Mines Act and they should be covered under ESI as per rule.	Shall be complied.																								
Specific Conditions for Sand Morrum Mining :-																										
1	The project proponent shall insure that if the project area falls within the eco-sensitive zone of National parks/Sanctuary prior permission of National Board for wild life under the provision of Wildlife (Protection) Act, 1972 shall be obtained before commencement of work.	The mining site is away from any eco-sensitive zone/ National Park/Sanctuary, hence it is not required.																								
2	Project proponent should ensure survival of tree sampling. Mortality should be replaced in time to time.	Agreed I ensure the survival of tree sapling and in case mortality occur the plant replace with new sapling.																								
3	Site Photograph should be submitted with date and time within 15 days	Site photo graph submitted to concern department. Site photographs attached as annexure.																								
4	One month Monitoring report of the area for air quality, water quality, noise level, Besides flora & Fauna should be examined twice and be submitted within 45 days.	Agreed																								
5	Provision for cylinder to worker should be made for cooking	Agreed Provision of cooking cylinder for workers, is required.																								
6	The capacity of trucks/tractor for loading purpose will be in tonnes as per Transport Department applicable norms and standard fixed by the Government.	Agreed Trucks / Tractor loading kept as per prescribed limit, avoided overloading of vehicle																								
7	Provide suitable mask to the worker.	Masks are provided to worker during excavation, loading and unloading of mineral.																								
8	Approach road kaccha is to be made motarable and tree samplings to be planted on both sides of the road.	Shall be complied, Haulage and approach is maintained and tree sapling planted on both site of road.																								
9	Indigenous plants should be planted according to CPCB quid lines and in consultation with local Divisional Forest Officer.	Indigenous plants have been planted. The details of the plant for green belt development are as follows: <table border="1" style="margin-left: auto; margin-right: auto;"> <thead> <tr> <th colspan="3" style="text-align: center;">Suggested Plants</th> </tr> <tr> <th style="text-align: center;">Sr. No.</th> <th style="text-align: center;">Plant Name</th> <th style="text-align: center;">Botanical Name</th> </tr> </thead> <tbody> <tr> <td style="text-align: center;">1</td> <td style="text-align: center;">Dhak</td> <td style="text-align: center;"><i>Itaca monosperma</i></td> </tr> <tr> <td style="text-align: center;">3</td> <td style="text-align: center;">Aonla</td> <td style="text-align: center;"><i>Phyllanthus emblica</i></td> </tr> <tr> <td style="text-align: center;">4</td> <td style="text-align: center;">Mahua</td> <td style="text-align: center;"><i>Madhuca longijolia</i></td> </tr> <tr> <td style="text-align: center;">5</td> <td style="text-align: center;">Semal</td> <td style="text-align: center;"><i>Bombax ceiba</i></td> </tr> <tr> <td style="text-align: center;">6</td> <td style="text-align: center;">Salai</td> <td style="text-align: center;"><i>Boswellia serrata</i></td> </tr> <tr> <td style="text-align: center;">7</td> <td style="text-align: center;">Ashoka</td> <td style="text-align: center;"><i>Sarcomandra</i></td> </tr> </tbody> </table>	Suggested Plants			Sr. No.	Plant Name	Botanical Name	1	Dhak	<i>Itaca monosperma</i>	3	Aonla	<i>Phyllanthus emblica</i>	4	Mahua	<i>Madhuca longijolia</i>	5	Semal	<i>Bombax ceiba</i>	6	Salai	<i>Boswellia serrata</i>	7	Ashoka	<i>Sarcomandra</i>
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7	Ashoka	<i>Sarcomandra</i>																								
10	The project proponent shall in 2 years conduct detailed replenishment study duly authenticated by a QCI-NABET accredited consultant, and the	Agreed Detailed replenishment study will be conducted by QCI-NABET accredited consultant.																								

	District Mines Officer.	
11	Provision for two toilets and hand pumps should be made at mining site.	Toilets and hand pumps are maintained at mine site.
12	Drinking water for workers would be provided by tankers.	Hand pump is maintained for drinking water for worker and tanker is available time to time.
13	Mining should be done as per sustainable sand mining management guidelines 2016	Agreed Mining activities are done as per sustainable sand mining management guidelines 2016
14	A buffer/safe zone shall be maintained from the habitation as per mining guidelines	Agreed Buffer/Safe zone are maintained as per mining guideline.
15	Total project cost has been submitted as Rs.1 Crore. A CSR plan with the minimum Rs. 5 Lakhs work to be executed with Installation of five hand pumps of drinking water, Solar light in villages of street, construction of two numbers toilets at the primary school with name displayed and address and details of beneficiary and gram Pradhan along with phone number, photographs should be submitted to Directorate as well as to the District magistrate / Chief Development Officers, Allahabad, U.P.	Shall be complied.
16	Details of work under CSR which has to be executed as above is to be submitted with an affidavit to Directorate as well as to the District magistrate/Chief Development Officers, Allahabad, U.P.	Shall be complied.
17	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	Health checkups camp done time to time for regular/ temporary /Contractual or any base workers. Details will be providing to department in next compliance report.
18	Measure for conservation 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.	Noted.
19	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 to be taken and details to be provided to Concerned Department.	Agreed All the precautionary measure done that no obstruction to the free flow of water takes place.
20	Width of the haul road shall be more than 6 meter.	Being complied
21	Submit annual replenishment report certified by an authorized agency. In case the replenishment is lower than the approved rate of procedure, then the mining activity/ production levels shall be decreased / stopped accordingly till the replenishment is completed.	Noted. It shall be submitted.
22	The Environmental clearance will be co-terminus	Agreed

	with the mining lease period.	
23	Project falling within 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.	Not Applied
24	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.	For avoid ponding effect mining done bench form, height and width kept as per approved mine plan & sustainable sand mining management guidelines 2016.
25	Geo coordinates should be verified by Director, DGM/District Magistrate/Regional Mining Officer/NHAI and should be submitted to SEIAA/SEAC, Secretariat as earliest.	Geo coordinates are verified by Director, DGM/District Mine officer which was submitted earlier to Department and also annexed to report.
26	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 25ha, but factually the distance is less than 500 mt and the mine is located in cluster of area equal or more than 25ha, the E.C issued will stand revoked.	Agreed Cluster certificate of 500 m is enclosed as annexure-05
27	The project proponent shall in 2 years conduct detailed replenishment study duly authenticated by QCI-NABET accredited consultant, and the District Mines Officer which shall form the basis for midterm review of conditions of Environmental Clearance.	Agreed Detailed replenishment study will be conducted by QCI-NABET accredited consultant.
28	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.	Agreed All mining activities carried out as per EC, approved mine plan and sustainable sand mining management guidelines 2016
29	It shall be ensured that there shall be no mining of any type within 03 m or 10% of the width whichever 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/morrum from the river bank only.	Mining is being restricted upto 3 m below from the surface and left 10% the river width according to SSMG 2016 guideline and Approved mine plan.
30	The project proponent shall undertake adequate safeguard measures during extraction of riverbank material and ensure that due to this activity the hydro-geological regime of the surrounding area shall not be affected.	Shall be complied
31	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.	All Mining activities are being carried out according to SSMG 2016 guidelines and Approved mine plan.

32	The project proponent shall ensure that wherever deployment of labour attracts the Mines Act, the provision thereof shall be strictly followed.	Being complied.
33	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.	Personal protective equipment (PPE), training about health & safety are provided to worker. Worker records are maintained about medical checkup and other.
34	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)].	Ambient air parameter PM10, PM2.5, SO2 and NOx are monitored. There is no water discharge during mining process.
35	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.	Safeguard measures use, water sprinkling done on haul road and critical area and during loading and unloading point.
36	It should be ensured that the Ambient Air Quality parameters conform to the norms prescribed by the Central Pollution Control Board in this regard.	Ambient Air Quality parameters are as per CPCB norms.
37	The extended mining scheme will be submitted by the proponent before expiry of present mining plan.	Shall be complied
38	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.	Air quality-monitoring stations has been established in Core zone and buffer zone for PM10, PM2.5, SO2 and NOx based on the meteorological data, topographical features and environmentally and ecologically sensitive targets and frequency of monitoring and wind rose map. And submitted EIA report.
39	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.	Common road for transportation has been maintained collectively.
40	Proponent will provide adequate sanitary facility in the form of mobile toilets to the labour engaged for the project work.	sanitary facility are provided to mining worker in the form of mobile toilets
41	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.	For the Solid waste material viz., gutkha pouches, plastic bags, glasses etc separate colour coded dustbin provided and manage as per Solid Waste Management rules. 2016.

42	Green area/belt to be developed along haulage road in consultation of Gram Sabha/Panchayat.	Green belt develops and maintained along with haulage road with consultation of Gram Sabha/Panchayat.
43	Natural/customary paths used by villagers should not be obstructed at any time by the activities proposed under the project.	For the mining activities separate haul road maintained village road is not disturb.
44	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.	Agreed Study the change of river course will be submitted to Regional office of MoEF, SEIAA, U.P. and UPPCB
45	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	Agreed A copy of clearance send to all concern department and available in office record at mining site .
46	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.	A copy of clearance send to all concern department
47	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 website 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	The EC is available in public domain of SEIAA websites.
48	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.	Shall be complied
49	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.	Noteds
50	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	There is no any type of ligation and appeal the Environment Clearance.
51	Waste water from potable use be collected and reused for sprinkling.	There is no use of water in process only drinking water use for workers .Therefore waste water is

		not generate
52	During the school opening and closing time vehicle movement will be restricted.	Movement of Vehicle strictly prohibited during school opening and closing time
53	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.	Being complied. Mining activity are carried out as per the SSMG 2016 guidelines and Approve Mining Plan.



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 Website: http://www.ultralabnoida.com

TEST REPORT

Surface Water Sample Analysis

Report Code: WW-24052024-01

Issue Date: 30/05/2024

ISSUED TO

: SHREE RAVI SHANKAR SHUKLA

Project Name : River bed ordinary sand mining having lease area 8.00 ha (19.76 acre) along River Yamuna in Khand No. 16 at Village – Madauka, Meerakpur, Mahewa Patti (West), Tehsil- Karchhana, District-Allahabad, U. P

Sample Drawn On : 20/05/2024

Sample Drawn By : UTL

Sample Description : Surface Water

Sampling Location : Sample Collected from Project site (Yamuna River)

Analysis Duration : 24/05/2024 To 30/05/2024

RESULTS

S.No	Parameter	Test Method	Results	Units	Tolerance Limit as per IS:2296				
					Class A	Class B	Class C	Class D	Class E
1	Total Coliform	IS:1622	3.5×10^3	MPN/100m	50	500	5000	-	-

End Of Report

Remarks:-

Class A-Drinking water without conventional treatment but after disinfection.

Class B-Water for outdoor bathing.

Class C-Drinking water with conventional treatment followed by disinfection.

Class D-Water for fish culture and wild life propagation.

Class E-Water for irrigation, industrial cooling and control waste disposal.

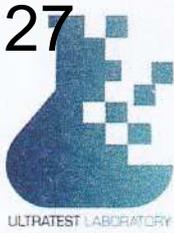
Note:-

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Checked By

For ULTRATEST LABORATORY PRIVATE LIMITED

(Authorized Signatory)



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Contd. To report Code: WW-24052024-01

13	Total Hardness (as CaCO ₃)	IS:3025(Part-21):2009	224.00	mg/l	300	-	-	-	-
14	Sulphate (as SO ₄)Max	IS:3025(Part-24):2022	68.67	mg/l	400	-	400	-	1000
15	Sodium (as Na)	IS:3025(Part-45):1993	56.36	mg/l	-	-	-	-	-
16	Potassium (as K)	IS:3025(Part-45):1993	14.09	mg/l	-	-	-	-	-
17	Nitrate (as NO ₃),Max	APHA 4500-NO3-B	2.81	mg/l	20	-	50	-	-
18	Chemical Oxygen Demand (asO ₂)	IS-3025(Part-58):2023	32.00	mg/l	-	-	-	-	-

End Of Report

Remarks:-

Class A-Drinking water without conventional treatment but after disinfection.

Class B-Water for outdoor bathing.

Class C-Drinking water with conventional treatment followed by disinfection.

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Wijay
Checked By



For ULTRATEST LABORATORY PRIVATE LIMITED

(Authorized Signatory)





ULTRATEST LABORATORY PRIVATE LIMITED

1128

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TEST REPORT

Surface Water Sample Analysis Discipline/Group-Chemical/Water

Report Code: WW-24052024-01
 ISSUED TO

Issue Date: 30/05/2024

: SHREE RAVI SHANKAR SHUKLA

Project Name : River bed ordinary sand mining having lease area 8.00 ha (19.76 acre) along River Yamuna in Khand No. 16 at Village – Madauka, Meerakpur, Mahewa Patti (West), Tehsil- Karchhana, District-Allahabad, U. P

Sample Drawn On : 20/05/2024

Sample Drawn By : UTL

Sample Description : Surface Water

Sampling Location : Sample Collected from Project site (Yamuna River)

Sampling Procedure : IS:17614 (Part-06)

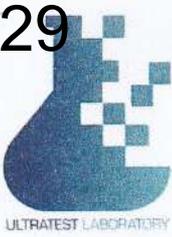
Sample Quantity : 2.0 Litre

Analysis Duration : 24/05/2024 To 30/05/2024

RESULTS									
S.No	Parameter	Test Method	Results	Units	Tolerance Limit as per IS:2296				
					Class A	Class B	Class C	Class D	Class E
1	pH	IS:3025(Part-11):2022	8.76	-	6.5-8.5	6.5-8.5	6.5-8.5	6.5-8.5	6.5-8.5
2	Conductivity @25°C	IS:3025(Part-14):2013	821.8	µs/cm.	-	-	-	1000	2250
3	Total Suspended Solid	IS:3025(Part-17):2022	54	mg/l	-	-	-	-	-
4	Total Alkalinity (as CaCO ₃)	IS:3025(Part-23):2023	208	mg/l	-	-	-	-	-
5	Biological Oxygen Demand (Max.) (at 27°C for 3 days)	IS:3025(Part-44):2023	8.75	mg/l	2	3	3	-	-
6	Dissolved Oxygen (as O ₂) Min.	IS:3025(Part-38):1989	5.8	mg/l	6	5	4	4	-
7	Calcium(as Ca)	IS:3025(Part-40):2024	54.40	mg/l	80	-	-	-	-
8	Magnesium(as Mg)	APHA 3500-Mg-B 24rd Ed 2023	21.38	mg/l	24	-	-	-	-
9	Chloride(as Cl),Max	IS:3025(Part-32):1988	93.93	mg/l	250	-	-	-	600
10	Iron(as Fe),Max	IS:3025(Part-53):2024	0.24	mg/l	0.3	-	50	-	-
11	Fluoride(as F),Max	APHA 4500 F(D) 24rd Ed. 2023	0.26	mg/l	1.5	1.5	1.5	-	-
12	Total Dissolved Solid	IS:3025(Part-16):2023	534	mg/l	500	-	1500	-	2100

Contd. To report Code: WW-24052024-01





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TEST REPORT**Bacteriological Quality of Drinking Water**

Report Code : M-24052024-01

Issue Date : 30/05/2024

Issued To

: SHREE RAVI SHANKAR SHUKLA

Project Name : River bed ordinary sand mining having lease area 8.00 ha (19.76 acre) along River Yamuna in Khand No. 16 at Village – Madauka, Meerakpur, Mahewa Patti (West), Tehsil- Karchhana, District-Allahabad, U. P

Sample Description : Ground Water

Sampling Location : Sample Collected from Near Project Site

Sample Drawn On : 20/05/2024

Sample Drawn By : UTL

Analysis Duration : 24/05/2024 To 30/05/2024

RESULTS

As per IS 10500:2012

S.No	Parameter	Test Method	Results	Units	Requirements
1	E.coli	IS-1622	Absent	MPN/100ml	Shall not be detectable in any 100 ml sample
2	Total Coliform	IS-1622	Absent	MPN/100ml	Shall not be detectable in any 100 ml sample

End Of Report

Note:-

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Wijay
Checked By

For ULTRATEST LABORATORY PRIVATE LIMITED

Technical Manager
 (Authorized Signatory)



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TC-8198

TEST REPORT

Water Sample Analysis

Discipline/Group-Chemical/Water

Report Code : W-24052024-01

Issue Date : 30/05/2024

ISSUED TO

: SHREE RAVI SHANKAR SHUKLA

Project Name

: River bed ordinary sand mining having lease area 8.00 ha (19.76 acre) along River Yamuna in Khand No. 16 at Village - Madauka, Meerakpur, Mahewa Patti (West), Tehsil- Karchhana, District-Allahabad, U. P

Sample Description

: Ground Water

Sampling Location

: Sample Collected from Near Project Site

Sample Drawn On

: 20/05/2024

Sample Drawn By

: UTL

Sampling Procedure

: IS:13969 (Part-11)

Sample Quantity

: 1.0 Litre

Analysis Duration

: 24/05/2024 To 30/05/2024

RESULTS

As per IS 10500:2012

S.No	Parameter	Test Method	Results	Units	Acceptable Limit	Permissible Limit in the Absence of Alternate Source
1	pH	IS 3025 (Part -11): 2022	7.09	-	6.5-8.5	-
2	Colour	IS:3025(Part-04):2021	<5.0	Hazen	5	15
3	Odour	IS-3025(Part-05):2018	Agreeable	-	Agreeable	Agreeable
4	Taste	IS:3025(Part-07):2017	Agreeable	-	Agreeable	Agreeable
5	Turbidity	IS3025(Part-10):2023	<0.5	NTU	1	5
6	Total Hardness (as CaCO ₃)	IS:3025(Part-21):2009	308.00	mg/l	200	600
7	Calcium(as Ca)	IS:3025(Part-40):2024	61.60	mg/l	75	200
8	Magnesium (as Mg)	APHA 3500-Mg-B	37.42	mg/l	30	100
9	Chloride(as Cl)	IS:3025(Part-32):1988	33.27	mg/l	250	1000
10	Iron(as Fe)	IS:3025(Part-53):2024	0.19	mg/l	1	No Relaxation
11	Fluoride(as F)	APHA 4500 F(D) 24th Ed.: 2023	0.13	mg/l	1	1.5
12	Sulphate (as SO ₄)	IS:3025(Part-24):2022	19.05	mg/l	200	400
13	Nitrate (as NO ₃)	IS:3025(Part-34):2023	2.05	mg/l	45	No Relaxation
14	Total Dissolved Solid	IS:3025(Part-16):2023	492	mg/l	500	2000

End Of Report

Note:-

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Checked By
Vijay



For ULTRATEST LABORATORY PRIVATE LIMITED

(Authorized Signatory)

TEST REPORT

Soil Sample Analysis
 Discipline/Group-Chemical/ Pollution & Environment

Report Code: SS-24052024-01

Issue Date: 30/05/2024

ISSUED TO

: SHREE RAVI SHANKAR SHUKLA

Project Name River bed ordinary sand mining having lease area 8.00 ha (19.76 acre) along River Yamuna in Khand No. 16 at Village – Madauka, Meerakpur, Mahewa Patti (West), Tehsil- Karchhana, District-Allahabad, U. P

Sample Drawn On : 20/05/2024
 Sample Drawn By : UTL
 Sample Description : Soil
 Sample Quantity : 3.0 kg
 Sampling Location : Sample Collected from Near Project Site
 Sampling Procedure : UTRL/SAMPLING/SOP/04
 Analysis Duration : 24/05/2024 To 30/05/2024

RESULTS				
S.No	Parameter	Units	Result	Test Method
1	pH(1:2.5 Suspension)	-	7.34	IS: 2720 (Part-26):1987
2	Electrical Conductivity	µmhos/cm	352.7	IS14767:2000
3	Potassium (as K)	mg/kg	126.08	UTRL/LAB/SOIL/SOP/07
4	Sodium (as Na)	mg/kg	229.82	UTRL/LAB/SOIL/SOP/06
5	Calcium (as Ca)	mg/kg	2984.22	UTRL/LAB/SOIL/SOP/08
6	Magnesium (as Mg)	mg/kg	967.53	UTRL/LAB/SOIL/SOP/08
7	Sodium Absorption Ratio	-	0.93	UTRL/LAB/SOIL/SOP/14
8	Water Holding Capacity	%	34.86	UTRL/LAB/SOIL/SOP/11
9	Total Kjeldahl Nitrogen	%	0.081	UTRL/LAB/SOIL/SOP/15
10	Phosphorous	mg/kg	38.15	UTRL/LAB/SOIL/SOP/09
11	Bulk Density	gm/cc	1.36	UTRL/LAB/SOIL/SOP/10
12	Organic Matter	%	1.07	IS: 2720 (Part-22):1972

Note:-

End Of Report

- The results given above are related to the tested sample, for various parameters, as observed at the time of sampling. The customer asked for the above tests only.
- This test report will not be used for any publicity/legal purpose.
- The test samples will be disposed off after two weeks from the date of issue of test report, unless until specified by the customer.
- The Report can not be used as evidence in a court of law without the written approval of the lab.

Vijay
 Checked By



For ULTRATEST LABORATORY PRIVATE LIMITED
 (Authorized Signatory)



C-43, Sector-88, Phase-II, Noida-201305, (U.P.)
 (An ISO 9001:2015, ISO 45001:2018, ISO 14001:2015 Certified)
 Contact No.: +91-9971912476, 9350952231
 E-mail: ultraresearchlab@gmail.com
 Website: http://www.ultralabnoida.com



TEST REPORT

Ambient Noise Report

Discipline/Group-Chemical/Atmospheric Pollution

Report Code: N-24052024-01
 ISSUED TO

Issue Date: 30/05/2024

SHREE RAVI SHANKAR SHUKLA

Project Name : River bed ordinary sand mining having lease area 8.00 ha (19.76 acre) along River Yamuna in Khand No. 16 at Village – Madauka, Meerakpur, Mahewa Patti (West), Tehsil- Karchhana, District-Allahabad, U. P

Date of Monitoring : 20/05/2024 To 21/05/2024

Monitoring Done By : UTL

Monitoring Location : Project Site

Description : Ambient Noise

Monitoring Duration : 24 hrs

Monitoring Procedure : IS 9989:2008

Weather Condition : Clear

TEST RESULT

S.No	Parameter	Unit	Observed Value	Day Time	Night Time	Standard (Ambient Noise)**
1	Equivalent Noise Level, Leq (Day Time*)	dB(A)	65.3	75.0	70.0	Industrial Area
				65.0	55.0	Commercial Area
2	Equivalent Noise Level, Leq (Night Time*)	dB(A)	54.1	55.0	45.0	Residential Area
				50.0	40.0	Silence Zone

End Of Report

**The Noise Pollution (Regulation and Control) Rules, 2000

- * Day time shall mean from 6.00 a.m. to 10.00 p.m.
- * Night time shall mean from 10.00 p.m. to 6.00 a.m.
- Silence Zone is an Area comprising not less than 100 metres around Hospitals, Educational Institutions, Courts, Religious places or any other area which is declared as such by the competent authority
- Mixed categories of areas may be declared as one of the four above mentioned categories by the competent authority.

Note:-

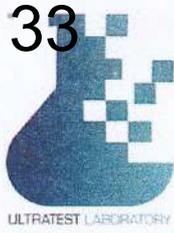
- The results given above are related to the tested sample, for various parameters, as observed at the time of sampling. The customer asked for the above tests only.
- This test report will not be used for any publicity/legal purpose
- The test samples will be disposed off after two weeks from the date of issue of test report, unless until specified by the customer.
- The Report can not be used as evidence in a court of law without the written approval of the lab.

Checked By



For ULTRATEST LABORATORY PRIVATE LIMITED

(Authorized Signatory)



TEST REPORT

Ambient Air Quality Analysis

Discipline/Group-Chemical/Atmospheric Pollution

Report Code: AAQ-24052024-01

Issue Date :30/05/2024

ISSUED TO : SHREE RAVI SHANKAR SHUKLA

Project Name : River bed ordinary sand mining having lease area 8.00 ha (19.76 acre) along River Yamuna in Khand No. 16 at Village – Madauka, Meerakpur, Mahewa Patti (West), Tehsil- Karchhana, District-Allahabad, U. P

Sample Drawn On : 20/05/2024 To 21/05/2024

Sample Drawn By : UTL

Sample Description : Ambient Air

Sampling Procedure : UTRL/LAB/SAMPLING/AIR/SOP/01

Sampling Duration : 24 hrs.

Sampling Location : Near Project Site

Analysis Duration : 24/05/2024 To 30/05/2024

Meteorological Condition During Sampling : Clear

TEST RESULT

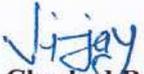
S.No	Parameters	Test Method	Result	Units	Limits as per NAAQS
1	Particulate Matter (PM ₁₀)	IS:5182 (Part-23):2006	86.31	µg /m ³	100.0
2	Particulate Matter (PM _{2.5})	IS:5182 (Part-24):2019	52.82	µg /m ³	60.0
3	Sulphur Dioxide (as SO ₂)	IS:5182 (Part-02):2018	15.47	µg /m ³	80.0
4	Nitrogen Dioxide (as NO ₂)	IS:5182(Part-06):2006	28.79	µg /m ³	80.0

End Of Report

NAAQS-National Ambient Air Quality Standards,Central Pollution Control Board

Note:-

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- This test report will not be used for any publicity/legal purpose.
- The test samples will be disposed off after two weeks from the date of issue of test report, unless until specified by the customer.
- The Report can not be used as evidence in a court of law without the written approval of the lab.

Checked By




For ULTRATEST LABORATORY PRIVATE LIMITED

(Authorized Signatory)

सेवा में,

श्रीमान् सदस्य/निदेशक/सचिव एस0ई0आई0ए0

पर्यावरण निदेशालय, उत्तर प्रदेश, विनीत खण्ड-1

गोमती नगर, लखनऊ-226010

विषय:-सी0एस0आर0 के सम्बन्ध में।

महोदय,

उपरोक्त विषयक के सम्बन्ध में सादर अवगत कराना है कि प्रार्थी के पक्ष में यमुना नदी बालू तल के खण्ड सं0-16 (ग्राम मड़ौका,मीरकपुर, महेवा पट्टी (पश्चिम) तहसील करछना, जनपद प्रयागराज क्षेत्रफल 8.00 हे0 मात्रा 94000 घन मी0 (वार्षिक) बालू खनन/ परिवहन हेतु साधारण बालू खनन पट्टा स्वीकृत है। प्रार्थी ने स्वच्छता प्रमाण-पत्र में दिये गये निर्देशों का पालन किया है तथा आने-जाने वाले रास्तों एवं ग्रामसभा के अन्तर्गत प्रतिवर्ष 30 पडों का वृक्षारोपण कार्य कराया गया है। मजदूरों एवं कर्मचारियों की सुविधा हेतु शुद्ध पीने का पानी के लिए हैण्डपम्प लगवाया गया है तथा प्राथमिक उपचार सामग्री एवं दवा एवं शौच के लिए शौचालय का निर्माण किया गया है। खनन क्षेत्र में P.T.Z. कैमरा एवं कार्यालय पर CC कैमरा व धर्मकाँटा लगाये हैं। कच्चे रास्ते हमेशा ट्रैक्टर से छिड़काव की जाती है। प्रार्थी के द्वारा साधारण बालू के खनन/परिवहन से किसी भी प्रकार का पर्यावरण हानि/क्षति न हो इसके लिए परिवहन कर रही वाहनों पर तिरपाल या पन्नी से ढककर परिवहन करने की अनुमति दी जाती है।

अतः श्रीमान् जी से विनम्र प्रार्थना है कि पर्यावरण स्वच्छता प्रमाण-पत्र में दिये गये निर्देशों का प्रार्थी पूर्णतः पालन किया है और भविष्य में हमेशा पालन करता रहूँगा।

संलग्नक-उपरोक्तानुसार।

दिनांक- 06/03/2024

प्रार्थी
Ravi Shanker Shukla

मे0 रवि शंकर शुक्ला

पुत्र श्री परमानन्द शुक्ला
निवास- सराय काजी कादन उर्फ मियापुर
थाना लाइन बाजार जनपद जौनपुर

**Hydro-geological Report
of River bed of Yamuna at
Khand No. 16, at Village – Madauka Tehsil-
Karchhana, District- Allahabad, Uttar Pradesh**

APPLICANT

**Shri Ravishankar Shukla S/o Late Parmanand Shukla
R/o: Miryapur, Tehsil – Sadar, District –
Jaunpur, Uttar Pradesh**

March 2025

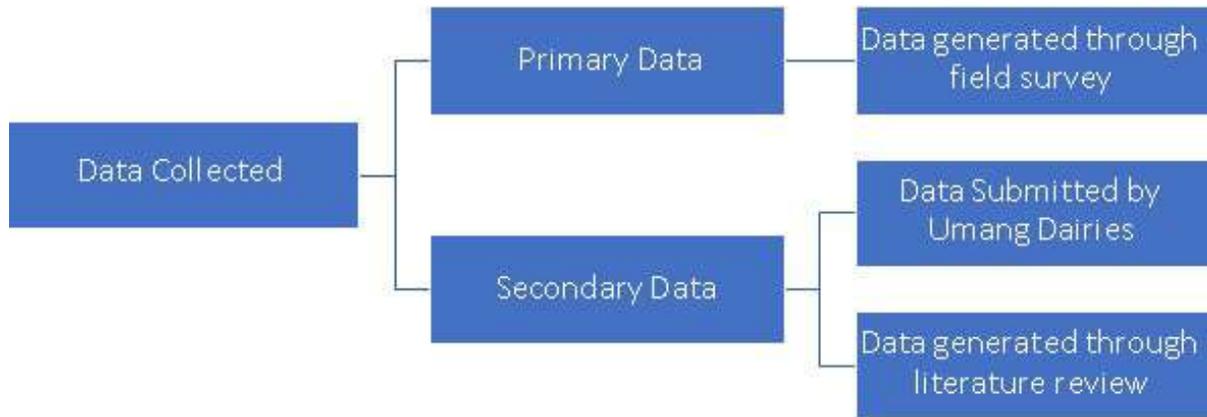
1.0 Introduction

1.1 The Changing Ground Water Resources

The groundwater is one of the most precious natural resources that has played a significant role in the maintenance of economic development of the region. Water is the most essential resource for the existence of life on the earth, second to air. In Indian context, the country faces grave water related challenges in terms of water quality and quantity that impede continued economic growth, as well as social and economic development. In central government's Twelfth Five-Year Plan, it was estimated that the total demand for water by 2031 is likely to be 50 per cent higher than 2013 level. Almost 20 percent of this gap is estimated to be bridged by augmenting available supply through additional water harvesting, surface and sub-surface storage, and groundwater retention. The expert opinion that majority (say around 80%) of the deficit water demand must be bridged through greater water use efficiency including multiple water reuse and wastewater treatment.

1.2 Data Used

Data collected for the proposed report has been classified as primary data and secondary data which is shown in below flowchart.



2.2 Important features around the site

The important features in the vicinity of the proposed project, including the nature of industries in the surrounding area, availability of mode of conveyance, geophysical parameters are shown in Table 1.

Table 1: Important features from the project site

Particulars (Distances)	Details
Nearest Rail or Road Bridge	Naini – 6.35* km (E)
Infrastructural facilities	
National Highway	NH-76 about 4.02* km (E), NH-2 about 7.16* km (N) NH-27 about 7.83* km (NE)
Protected areas	None in 10 Km radius
Eco- sensitive areas (Wetlands, watercourses or other water bodies, coastal zone, biospheres, mountains, forests)	Yamuna River 0.21* Km (N) Ganga River 10.61* Km (NE)
Densely Populated Area (Villages)	Baswar is about 0.73 Km (S)

Sensitive man-made land uses	Primary Health Centre is at Baswar.
Hospitals	Govt. Hospitals & Nursing homes are at Allahabad about- 8.29* Km (NE)
Schools	Places of worship- Sangam is about- 10.42 Km (NE)
Places of worship	
Seismic zone	Seismic Zone III

Method of mining	<i>Open cast/semi-mechanized (Scraper, Loader, truck & tractors will be used)</i>
Ultimate maximum depth	<i>2.5 m</i>
Max. & Min. mRL	<i>Highest mRL is 80.00*</i>
Within lease area	<i>Lowest mRL is 75.00*</i>
Elevation Difference	<i>5.0 m</i>
Zero Level	<i>74.0 mRL</i>
Geological Sand Reserve	<i>4,48,000 m³</i>
Mineable Reserve	<i>2,68,000 m³</i>
LoI sanctioned quantity	<i>2,40,000 m³</i>
Production (per year)	<i>2,40,000 m³/annum</i>
No. of working days	<i>250</i>
Per day production	<i>640 m³/ day</i>
No. of trucks movement/day	<i>60 trucks per day</i>
Water requirement	<i>Drinking & others 2.0 KLD Suppression of dust 2.4 KLD Plantation 2.0 KLD = Total 6.4 KLD</i>
No. of workers	<i>63 workers (Including Mines Manager, Foreman, Supervisor & EHS Personnel)</i>

2.3 Land Use Land Cover

Remote sensing satellite imageries were collected and interpreted for the study area within radius of 5.0 km of project site for analysing the land use pattern of the study area based on the satellite data, land use / land cover map have been prepared.

2.3.1 LULC Source Data Information

2.3.2 Data Requirement

IRS-P6 Geo -Coded FCC of LISS-III was acquired for 2014 - 2015 and was used for the mapping and interpretation. Besides, other collateral data as available in the form of maps, charts, census records, other reports and especially topographical survey of India maps are used. In addition to this, ground truth survey was also conducted to verify and confirm the ground features. The methodology adopted for preparation of land use/ land cover thematic map is mono scope visual interpretation of geo coded scenes of IRS-P6 satellite LISS-III and field observations are taken. The various steps involved in the study are preparatory field work, field survey and post field work.

2.3.3 LULC Classes

The present land use / land cover maps were prepared based on the classification system of National standards. The details attached to each class, salient features and visual characteristics of each class are listed in Table 2 below.

Table 2 LU/LC Classification

Sl.	Description-1	Description-2	NRC LULC Classes

1	Built-up	Urban, Rural, Mining	Residential (compact or sparse), commercial, industrial, active, or close mines, rural areas
2	Agriculture	Crop and Fallow land, Plantation	Agricultural land, plantation (compact or pattern), shifting cultivation, seasonal crops
3	Forest	Evergreen (dense), Deciduous (open), Scrub, Swamp	Open, dense, desert, swamp, mangroves, abandoned cultivation
4	Barren Land	Land without Scrub, Land with Scrub, Wastelands	Scrub, Salt affected, Gullied or Ravines, Sandy, Rocky, Desert or Rann, Coastal Beaches
5	Water Bodies	Ocean, River, Canal, Glacier, Dam	Sea, Perennial or non-perennial river, stream, drain, canal, or distributor line, seasonal or non-seasonal lake or pond, reservoir or tanks, snow
6	Wetland	Inland Natural	Ox-bow Lake, cut-off meander, waterlogged, saltpans, lagoon, mudflats, creeks
7	Vegetation Cover	Open, Dense	Scrub, Open, Dense

The Land Use/ Land Cover map of the study area and around 5-km radius is shown in Figure 6. The final output would be the land-use/land cover map and numerals were given different colour code for each category as shown in Figure 6. Area estimation of all features of Land use/Land cover categories was noted. The land use pattern is shows that agricultural land use cover 60 % of total study area mean major part of rainwater is directly recharge through the farmland by natural percolation. Hence rainwater recharge rate by natural mean is found good in the study area.

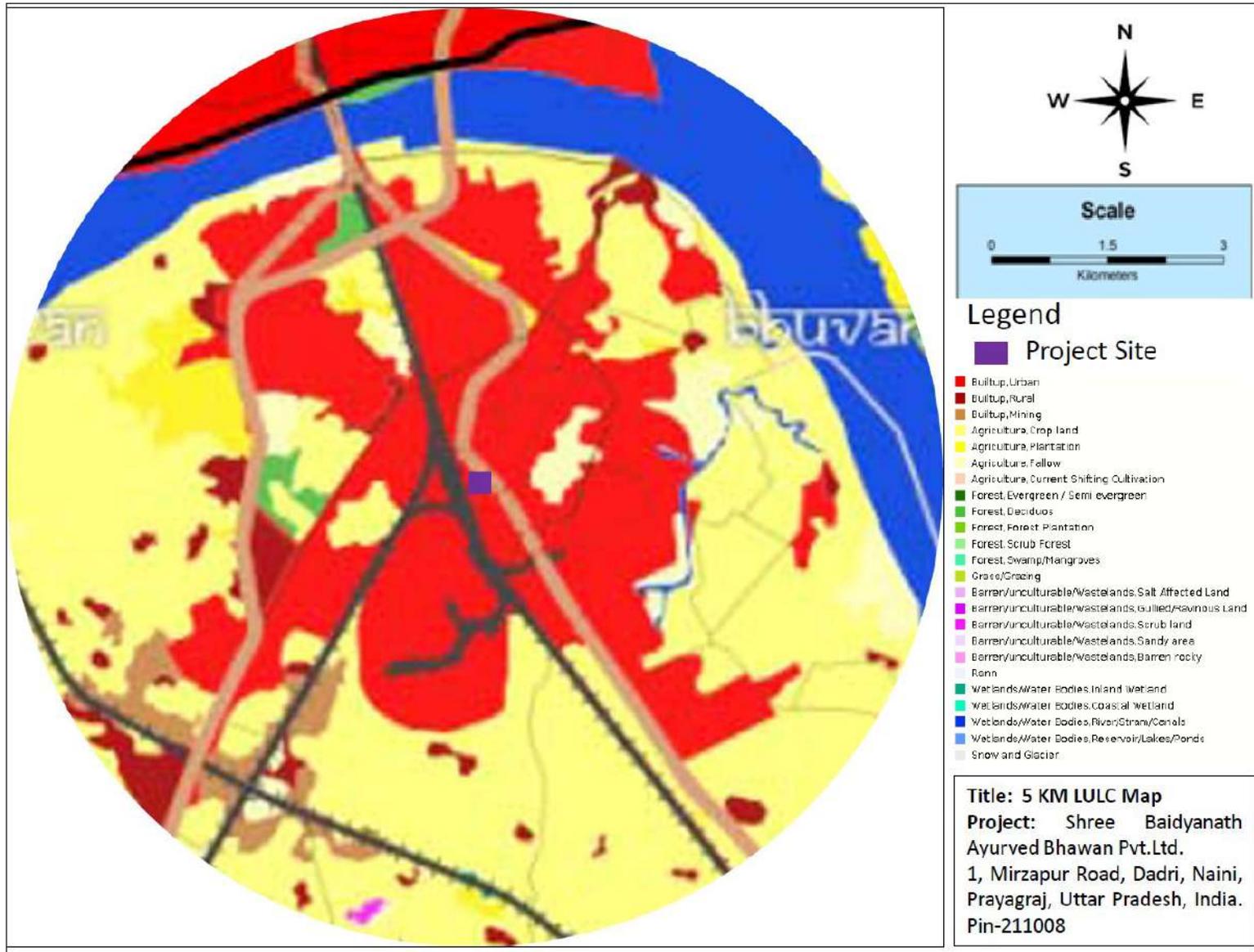


Figure 6: Land use / Landcover Map of Study Are

2.4 Topography and Drainage

2.4.1 Topography

The district may be divided in the three distinct Physical parts the trans-ganga or the Gangapar Plain, the doab and trans-Yamuna or the Yamuna par tract are formed by the Ganga and its tributary, the Yamuna, the latter joining the former at Allahabad, the confluence being known as sangam. Trans Ganga tract comprises poor sandy soil (full of kankar) with stretches of sodic lands popularly known as 'USAR'. In tehsil Handia, the water table is high and the water in excess, collecting in numerous lakes which form the most noticeable feature of the area, especially in northern part. The Trans Yamuna tract forms a part of Bundel khand region. The district is mainly characterized with Ganga, Yamuna alluvial plain and Vindhyan Plateau. G.S.I. (2001) has identified the following geomorphic features.

1. Active Flood Plain: It is quite localized and confined only to the river system.
2. Older Alluvial Plain: It is characterized by depositional and erosional terraces found in patches along the active plain.
3. Rocky Surface (Denudational hills): These are prominent in trans-Yamuna area formed mainly of quartzitic nature.

The master slope of Trans Ganga is towards east or south east, with the altitude ranging from 89.30 mamsl-93.57 masl. Rivers of the district namely Yamuna, Tons, Sai and Varuna belongs to main drainage system of the Ganga. Dendritic drainage pattern is the most common features in the district which is the structurally controlled. Streams up to the fifth order are encountered in the district.

The district area represents alluvial, as well as hard rock. District is bifurcated by river Yamuna, Vindhyan hills. Physiographically district is characterized with Ganga and Yamuna plain and Vindhyan plateau. It can be divided into three natural subdivisions; i) Active Flood Plain ii) Older Alluvial Plain and Rock Surface (Denudational Hills). The Active Alluvial Plain is of low relief characterized by thick deposition of clay, kankar, sand and gravel. Older Alluvial Plain lies along river Ganga. It is less pronounced in Trans Yamuna area. The Denudational hills are quite prominent in Trans Yamuna area and in Shankargarh, Koraon, Meja and Manda in particular.

A Digital Elevation Model (DEM) is a digital representation of ground surface topography of terrain. It is also widely known as Digital Terrain Model (DTM). Digital Elevation Model consists of raster grid of regularly spaced elevation values produced by USGS. A much higher quality DEM from the Shuttle Radar Topography Mission (SRTM) is also freely available for most of the globe and represents elevation at a 3 arc-second resolution (around 30 m). The quality of a DEM is a measure of how accurate elevation is at each pixel (absolute accuracy) and how accurately is the morphology presented (relative accuracy).

Several factors play an important role for quality of DEM-derived products:

- Terrain roughness
- Sampling density (elevation data collection method)
- Grid resolution or pixel size
- Interpolation algorithm
- Vertical resolution

- Terrain analysis algorithms

The topography data of the study area is based on SRTM Digital Elevation Model data which is available at the USGS website. The vector polygon boundary file of the study area was used to clip the SRTM DEM to yield elevation data within the boundaries of the study area as shown in Figure-10. The DEM shows that altitude varies from **72.0 to 111.0** m above mean sea level (AMSL). The area exhibits a gentle slope toward North West and North East part from the project where the elevation ranges between 95 m AMSL to 72 m AMSL. In general, areas adjacent to older flood plain exhibit higher elevations which gently slope towards the river courses, In Block Chala higher elevation found in North and gentle slope from South to North.

Drainage

The area north of the river Yamuna is almost a flat country, whereas the southern part is slightly undulating. The minimum and maximum altitudes attained in the area are 90.22 m. (296 ft.) near the confluence of the rivers Ganga and Yamuna and 187.45 m. (615 ft.) at Bagala (25°14'9": 81°36'44"), respectively, above the mean sea level. The average topographical slope of the area is from W.N.W. to E.S.E. direction. The Ganga and Yamuna together with the rivers Tons and Belan form the main drainage system of the area. In addition to this the Sasur Khaderinadi and Kilnahninadi collect the run-off water from the central part of the Doab, and take it to the Yamuna. In the southern part, the Jhagrabarianadi taken the run-off to the Yamuna; the Loni and Lapri rivers to the river Tons.

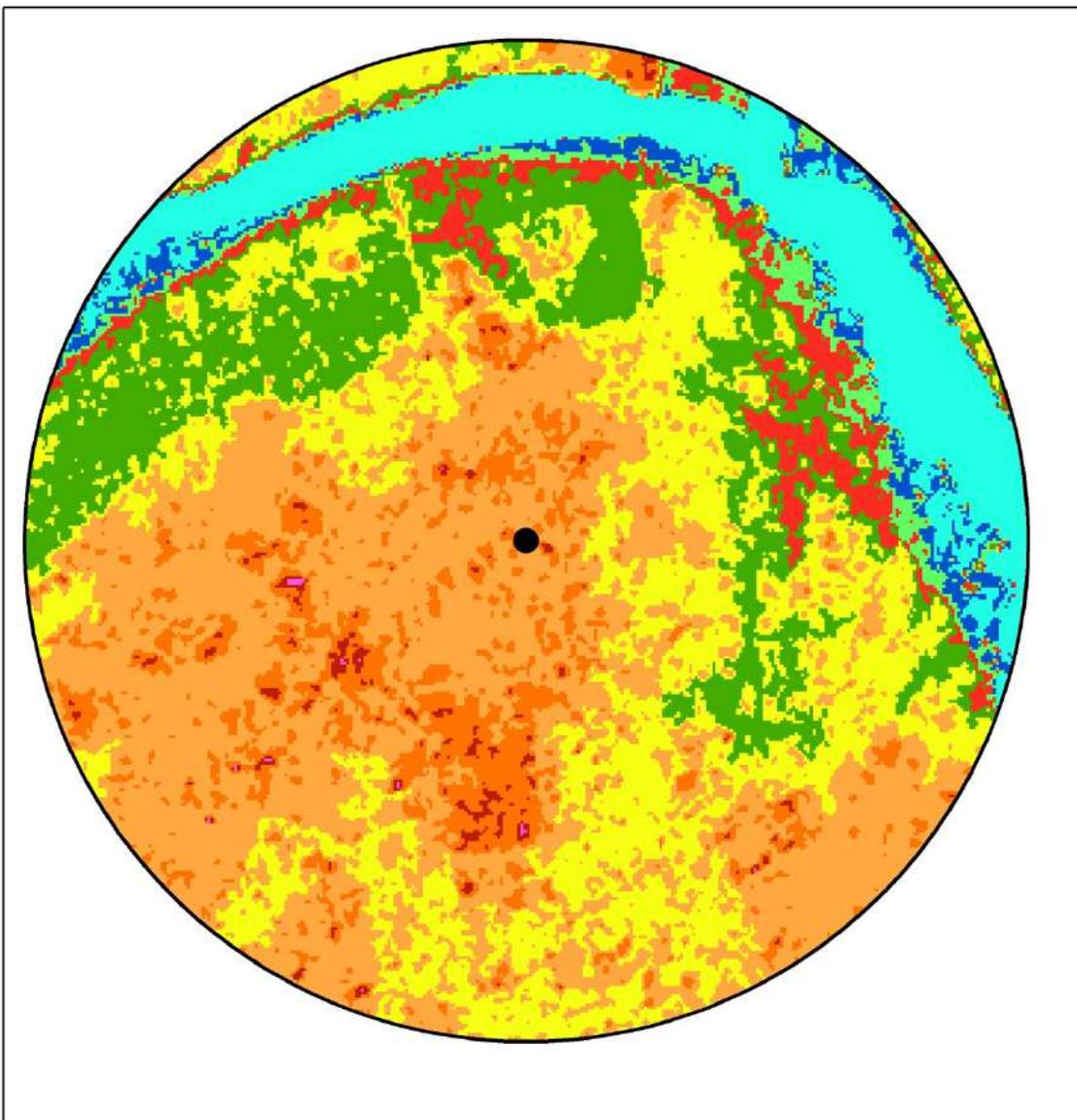
Table3: Drainage System with description of Main River

S. No.	Name of River	Area Covered (sqkm)	% Area Covered
1	Ganga	105.3	1.9
2	Yamuna	63.75	1.17
3	Tons	55.3	1.01
4	Belan	5.85	0.11

Table 4: Salient features of Important River and stream

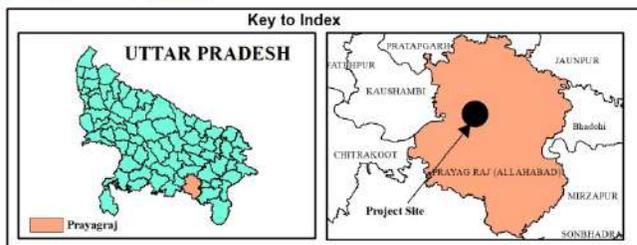
S. No.	Name of River	Total Length in the district (in Km)	Place of Origin	Altitude at origin (M)
1	Ganga	117	Gangotri Glacier	4100
2	Yamuna	51	Yamunotri glacier near Banderpoonch peaks in the Mussourie range of the lower Himalayas	6387
3	Tons	79	Satna, M.P.	90
4	Belan	39	Sonbhadra, U.P.	6316

DIGITAL ELEVATION MAP OF STUDY AREA



Legend

72 - 76	88 - 92	103 - 107	Project Site
76 - 80	92 - 95	107 - 111	Study Area (5 Km. radius)
80 - 84	95 - 99		
84 - 88	99 - 103		



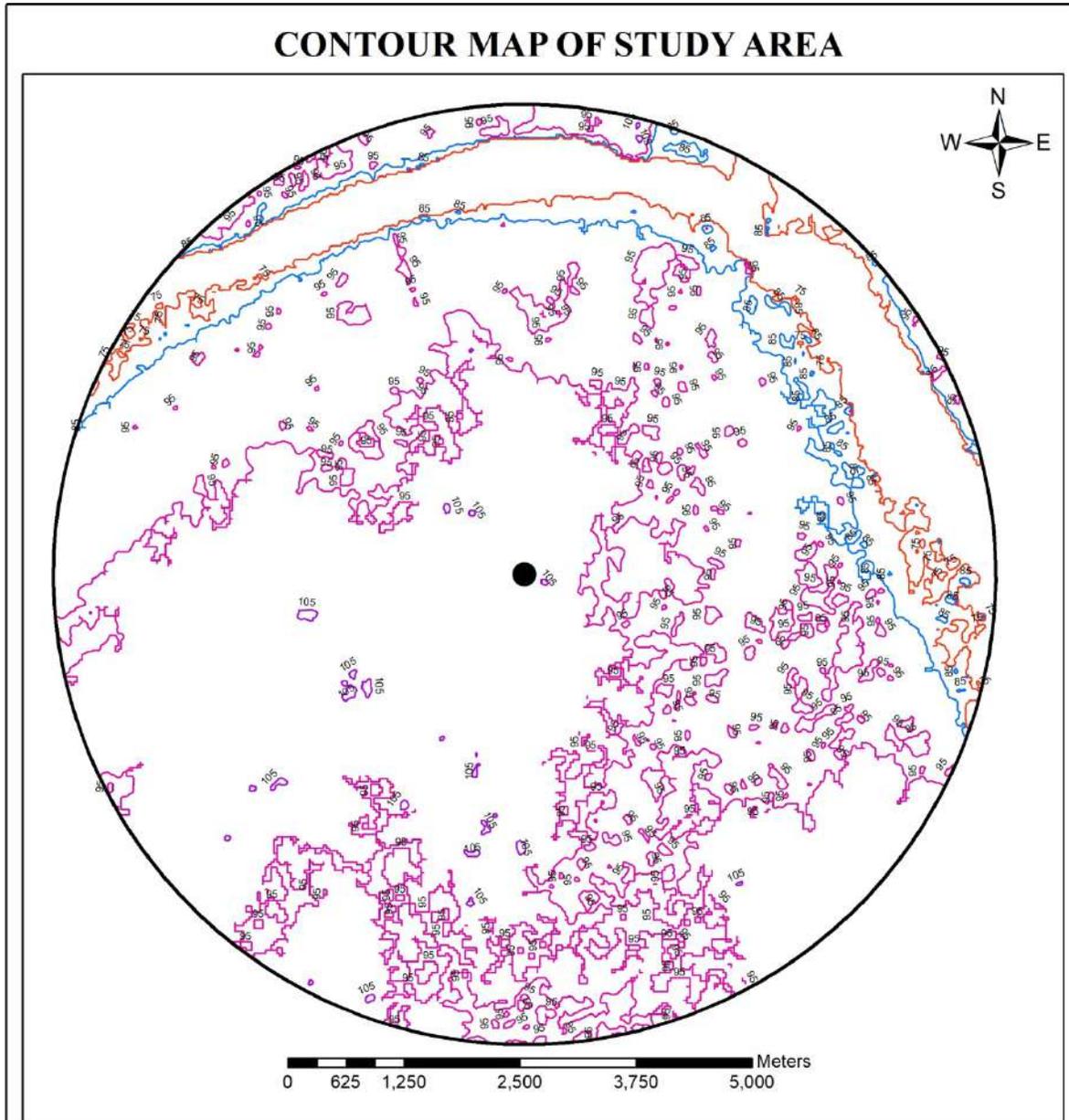
Project
M/S Shree Baidyanath
Ayurved Bhawan Pvt. Ltd.

Site Location
1, Mirzapur Road, Dadri, Naini
Prayagraj, Uttar Pradesh, India
Pin-211008

Prepared By
Earthvision Envirotech Pvt Ltd, Lucknow

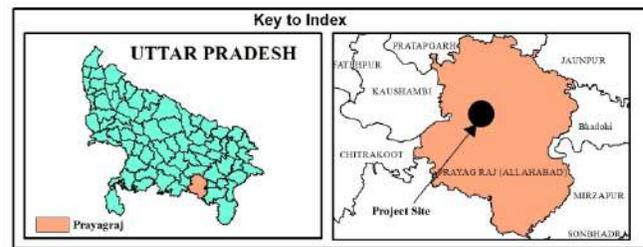
Fig

re 7: Digital Elevation Model of the study area



Legend

- | | | | |
|---------|-------|---------------------------|--|
| Contour | | | |
| 75 m | 95 m | Project Site | |
| 85 m | 105 m | Study Area (5 Km. radius) | |



Project
M/S Shree Baidyanath
Ayurved Bhawan Pvt. Ltd.

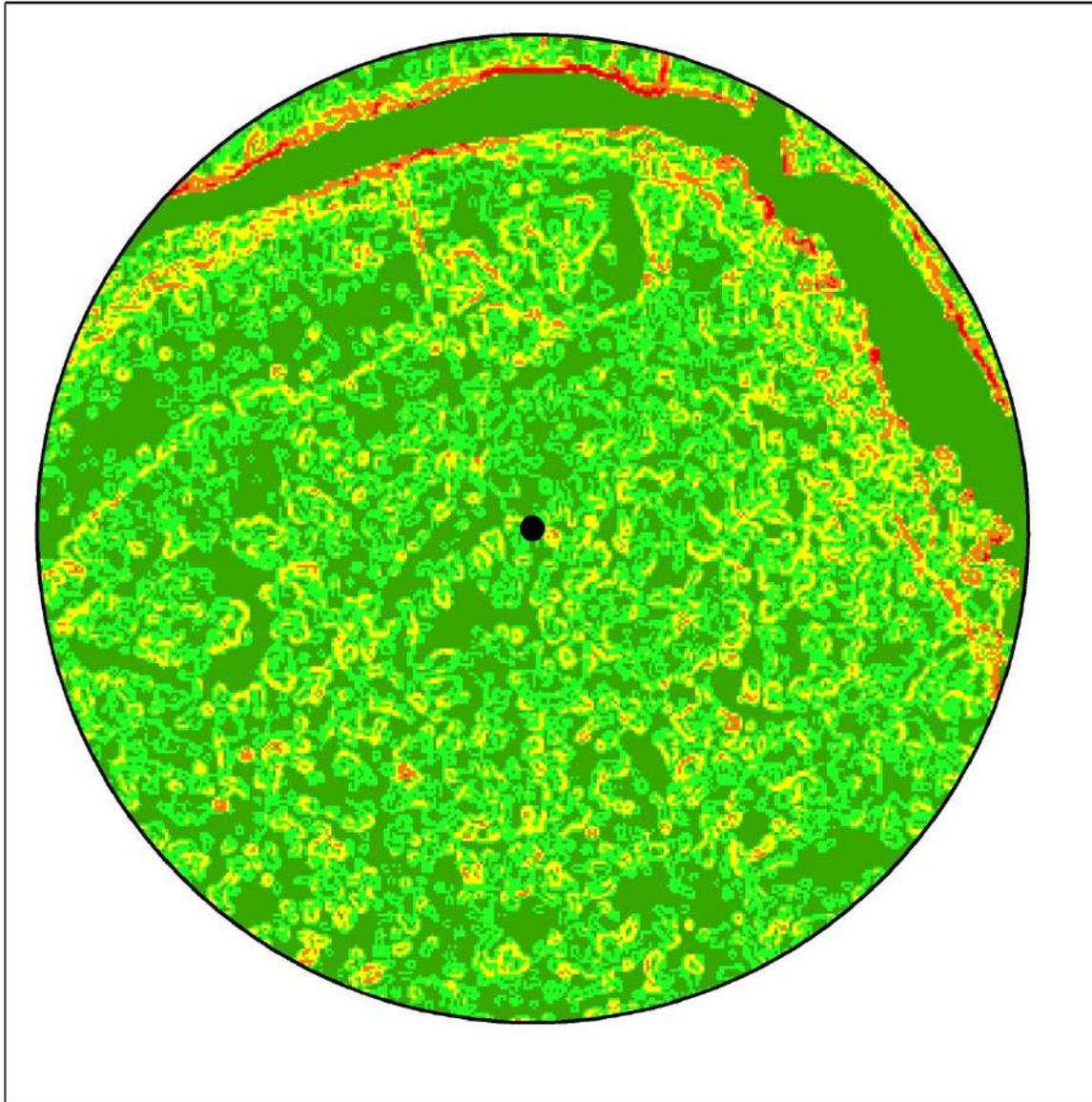
Site Location
1, Mirzapur Road, Dadri, Naini
Prayagraj, Uttar Pradesh, India
Pin-211008

Prepared By
Earthvision Envirotech Pvt Ltd, Lucknow

Fig

re 8: Contour Map of the Project Area

SLOPE MAP OF STUDY AREA



Legend

 0 - 3 %	 11- 22 %	 Project Site
 3- 6 %	 22- 54 %	 Study Area (5 Km. radius)
 6 - 11 %		

F

Figure 9: slop Map of Project Area

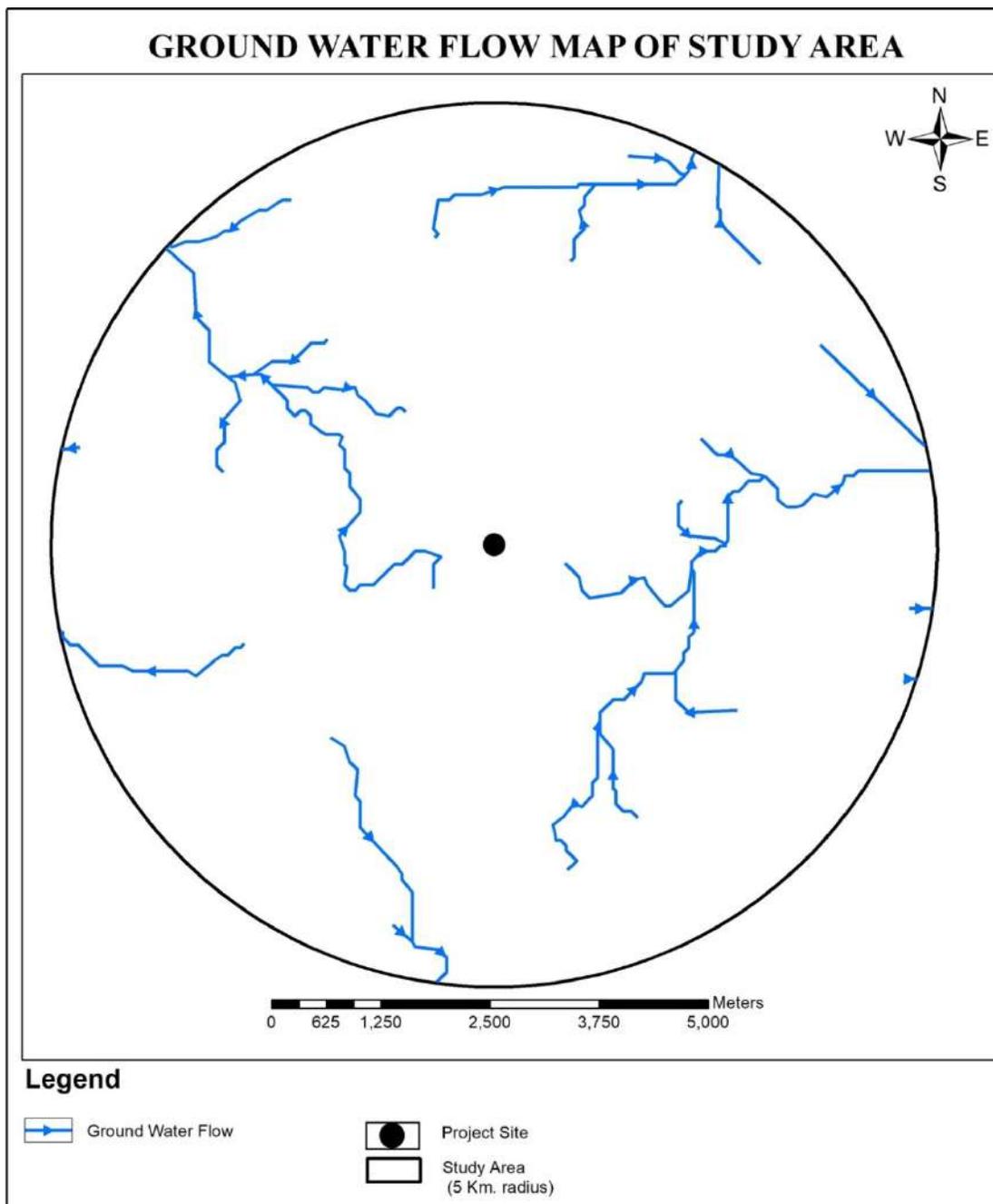


Figure 10: Drainage Map of the Project Area

1 Geology & Hydrogeology

3.1 Geology of the Area

Geologically the district is characterized by Vindhyan system and it is overlain by Quaternary alluvium. The geological succession is given below:

Group	Formation	Lithology	Age	Thickness (In Mtr.)
Quaternary	(1) Newer Alluvium	Clay Silt and Sand	Holocene	130.50
	(2) Older Alluvium	Polycyclic sequence of silt, clay, sand and kankar	Early to late Pleistocene	
Vindhayan Supergroup	Rewa Group	Shale and sandstone	Meso to Neoproterozoic	15
	Kaimur Group	Quartzite	Meso to Neoproterozoic	76
				18

Alluvial detritus of the Vindhyan is found in the southern part of the Doab. The Trans-Yamuna tract, the Vindhyan detritus merges in the gangetic sand and silt. The gangetic alluvium consists of alterations of fluvial deposition of sand silt and clay. The thickness of alluvium increases from south to north. The mineral products that are commonly found in the district are glass sand, building stone, kankar, brickearth and reh. Glass sands deposits are found in the neighborhood of Shankargarh (Tehsil Bara) and the requirements of most of the glass factories in northern India are drawn from these deposits. Building stone (sandstone) is extracted either by blasting or by splitting the chief quarries. Bricks and pottery, earth-material is available in the alluvial

tract of the district and is locally used for the manufacture of bricks and earthenware. 'Reh' is found as white encrustations in the 'usar' land especially in trans-Ganga tract. Soda ash, which is extracted from it, is used in making of soap and glass, in the dyeing industry and for the treatment of hard water.

3.2 Geological set up:

Geological set up of the district comprises rocky of Vindhyan Supergroup and Quaternary sediments, classified into Older and Newer Alluvium. The Vindhyan Supergroup is represented by Kamir Group of rocks comprising quartzite, and Rewa Group of rocks consisting of shale and sandstone. The rocks in general are undisturbed, horizontally disposed with very shallow dips of 20 to 50 towards south, and well jointed. Laterite cappings are occasionally seen over quartzite.

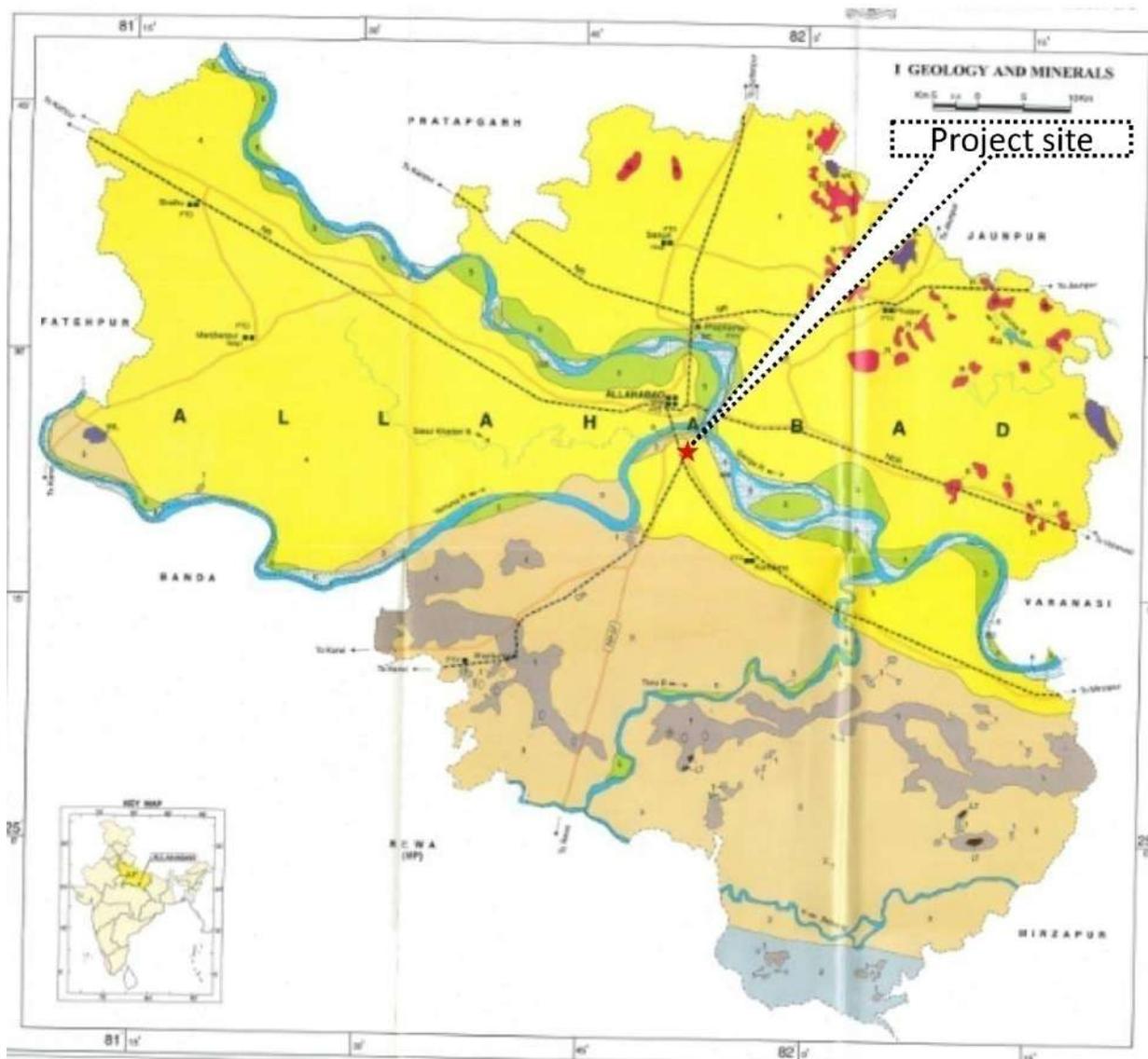
Quaternary sediments over Vindhyan Supergroup have been divided into two broad units of Older and Newer Alluvium. The Older Alluvium is classified into Banda and Varanasi Alluvium and the Newer Alluvium into Terrace and Channel Alluvium. The Banda Older Alluvium developed over Kaimur and Rawa Group of rocks is residual-cum-fluvial sediment and is exposed in the areas south of Yamuna. It comprises yellowish brown variegated silt-clay with ubiquitous kankar at the base and coarse to fine sand and reddish brown silt in the upper part. The Varanasi Older Alluvium, a polycyclic sequence of yellowish brown clay-silt and fine sand with dissemination of kankar, is exposed in the north of Yamuna.

The Newer Alluvium is characterized by unoxidised khaki and grey coloured sediments which consists predominantly of micaceous sand, silt and clay. It has been divided into Terrace and Channel Alluvium. The Terrace Alluvium of both Ganga and Yamuna are developed on a cut and eroded platform of Varanasi Older Alluvium. The Terrace Alluvium of Ganga consists of multiple

fill sequence of greyish sand, silt and clay while that of Yamuna consists of medium of fine grained quartzo-feldspathic and grey micaceous sand. The Channel Alluvium of Ganga/Yamuna and Tons rivers is confined to their present day channel and includes point bar, channel bar, lateral bar and sand flats. The sediments comprise grey micaceous fine to medium grained sand with thin layers of silt and clay.

Older sedimentaries, regolith and Older Alluvium are the three-geotechnical provinces of Allahabad district. The Vindhyan rocks have low permeability with medium to high bearing capacity. Regolith and Older Alluvium show cumulative high permeability and low bearing capacity.

Intermittent floods, soil alkalization and water logging are major natural hazards. Bad land has developed in the southern part. The district falls in seismic zone II and III suggesting that the area is seismically stable.



3.3 Hydrogeology of the area

The study of ground water is known as hydrogeology. Rainfall is the main source of water on the earth. A portion of rainfall, which percolates through the earth surface, forms ground water. All underground water cannot be termed as ground water, ground water must have a pressure greater than an atmospheric pressure otherwise water will not flow. Non-flowing underground water may create soil moisture but cannot be termed as ground water.

The importance of groundwater to serve as a clean and dependable source of water is widely recognized. With increasing demands of water, dependence on groundwater has grown leading to water scarcity at places and dried wells. Burdened with the pollution of water sources we have entered a regime of fresh water crises. Ground and surface water are linked together by a series of interactions, interactions that help to replenish the groundwater but which may also be a source of pollution. Renewal of groundwater is faster at the surface than deep down. Near the water table itself renewal may taken as little as a year but in deep aquifers renewal may take thousands of years.

Flood is one of the major natural hazards in the district submerging the areas along terraces of the main rivers. In addition, seasonal water logging occurs frequently in tals, paleo-channels along canals. Brick kilns causing land degradation, river bank erosion, sheet erosion, and soil alkalization (reh infestation) leading to infertility of land are few other important forms of hazards in the district.

The amount of the water to be absorbed by the earth depends upon the nature of the rocks or sediments for the purpose of ground water, the rocks or sediments that can hold, transmit and yield water are called aquifers. Accumulation of water in a particular place will depend upon the presence of water bearing horizons or aquifer at that particular place. Based upon permeability of the covering layers, aquifers can be particularly divided into two types, semi-confined and confined aquifers. Apart from these two types, aquifer bounded above by a semi-pervious layer is known as semi confined or leaky aquifer.

The occurrence of ground water in a formation is largely governed by the hydro geological settings of the formation, including the degree of cementation and compaction. Unconsolidated formations are generally capable of storing and transmitting large quantity of ground water, thus forming extremely good aquifers.

3.4 Regional Hydrogeology

On the basis of hydrogeological information a three tier aquifer system has noticed in the area.

i) Uper 1st Aquifer Group

It generally occurs between the depth range of 25.00 & 130.00 mbgl and constitutes the most potential aquifer group covering almost the entire area below the soil capping. The aquifer material is fine to medium sand, kankar variably occurs with clay formations. Ground water occurs under unconfined to confined conditions. The quality of the formation water is fresh and potable.

ii) The Middle / Second Aquifer Group

This aquifer group is separated with the overlying shallow aquifer group by thick clay and occurs between the depth range of 80 & 240 mbgl. Geoelectrical logging down to 450 mbgl in boreholes reveals in general, that upper fresh aquifer over lies a saline / brackish aquifer which in turn is underlain by a fresh confined ground water system. The source of saline ground water might be the result of sea water intrusion into the aquifer in the geological past. Ground water in this aquifer generally occurs under confined condition, the confining layers being thick impermeable clay layers. The clay content in this zone varies between

70% & 88%. This zone is not being tapped by tubewell construction due to its enrichment in salt content in water

iii) The Lower / Deep Aquifer Group

This fresh aquifer system occurring below the saline counterpart, has been tapped in the deeper exploratory tubewell structures constructed by CGWB. Depth limit of this potential aquifer system from land surface is 180 m to 410 mbgl. The aquifer material is fine to medium sand

13. Ground Water Regime

Groundwater is simply the subsurface water that fully saturates pores in soil. Groundwater is replenished by precipitation and depending on the local climate and geology, is unevenly distributed in both quantity and quality. When rain falls, some of the water evaporates, some is transpired by plants, some flow overland and collects in streams and some infiltrates into the pores or cracks. After the water requirements for plant and soil are satisfied, excess water will infiltrate to the water table the top of the zone below which the opening saturated.

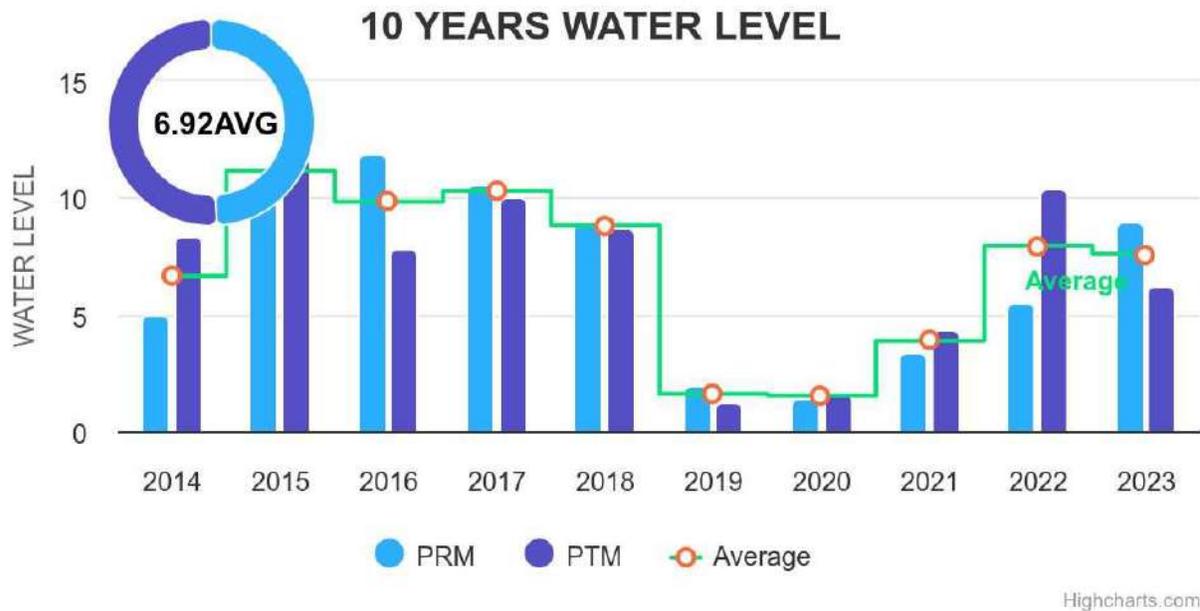
Depth to water level varies widely depending upon topography, drainage system, geology and depth to bedrock etc. In order to study the ground water regime condition of the study area the data from CGWB has been collected and processed for depicting spatial and seasonal variations. In order to study the spatial variations in ground water level the point water level data has been analyzed and the pre-monsoon and post-monsoon maps have been generated.

Last seven year data of water level for GWD well near project site given below in Table 3. The areas having comparatively deeper water level lie in of Southeastern part where population density is very high and therefore water abstraction for general requirement is

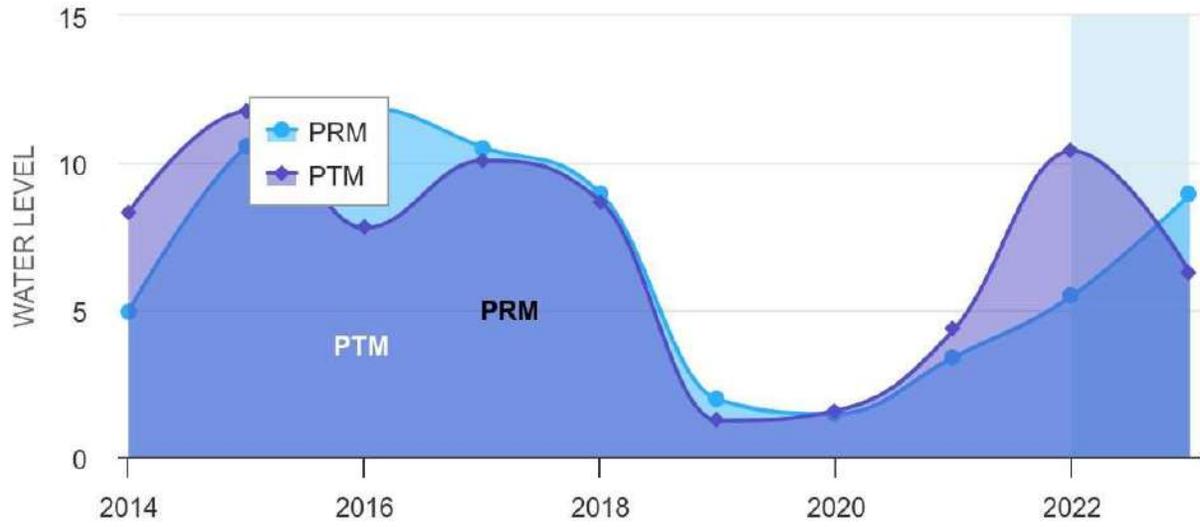
also high. The seasonal fluctuation between pre and post monsoon water level indicates fall in water level.

3.5 Ground Water Level

Ground water is mainly controlled by drainage, topography and lithological behavior; it occurs underground water condition at shallow depths and under confined condition at deeper depths. Depth to water in pre monsoon ranges between 3.0 to 15.0 mbgl and average water level is 6.0 to 7.0 mbgl in Trans Ganga area. Post monsoon water level varies between 1.45 to 13.00 mbgl in Trans Ganga area. Water level varies 5.00 to 6.00 mbgl in Trans Yamuna area.



10 YEARS WATER LEVEL 2014 to 2023



**DEPTH TO WATER LEVEL OF GROUND WATER MONITORING WELLS
(GWMW), U.P.**

Sl.No	District	Well	May-2021	Aug-2021	Nov-2021	Jan-2022
1	Allahabad	Aandwa	18.39	16.13	14.39	14.38
2		Allahabad		5.72	7.13	9.99
3		Kasarua		11.9		8.48
4		Mau-Aima	6.39	3.1	1.76	2.04
5		Naini	13.77	9.02	8.19	9.97
6		Imamganj	7.03	1.36	2.07	3.48
7		Baraut1	1.81	0.97	1.15	1.25
8		Handia	2.18		0.42	0.77
9		Holagarh	5.12	2.2	2.04	3.36
10		Bara	4	1.05	1.63	1.97
11		Chilla	12.52	7.01	5.82	7.79
12		Gauhania	5.84	1.34	1.82	2.13
13		Lalpur	4.23	1.48	2.59	2.72
14		Barokhar		5.75	6.68	8.09
15		Koraon	4.52	9.8	0.98	1.48
16		Ladiri Bazar	4.43	1.49	1.98	3.02
17		Pasna	4.47	0.98	1.09	2.37
18		Karchanna	12.32	7.48	4.88	7.41
19		Meja Road	15.25	8.14	5.12	8.08
20		Akodha	9.46	2.28	2.2	4
21		Saraon	6.92	2.54	2.37	3.09
22		Atrampur	7.46	3.83	1.19	2.86
23		Bawarikalaan	4.41	1.13	1.29	2.39
24		Rampur tulapur	4.94	1.08	4.72	5.24
25		Meja	4.94	1.35	3.86	3.69
26		Mallhan	6.61	3.29	2.06	2.64
27		Phulpur2	5.94	2.22	2.53	3.21
28		Sikandra1	11.06	10.32	9.26	9.01
29		Bairi	2.65	0.15	0.95	1.12
30		Gadwa Fort	3.59	2.69	3.22	3.44

3.6 Ground water quality status

The chemical analysis of shallow ground water consists of pH, E.C., Na, K, Ca, Mg, HCO₃, CL, SO₄, NO₃, F and TH as CaCO₃ reflects that there is no contamination of the shallow ground water in the district and all the constituents are well within the range. The chemical data of shallow aquifers reveals that the ground water quality is more deteriorated in canal command area the map of E.C. and Chloride show that in most of the area E.C. varies from 200-2080 μ Siemens/cm at 25°C. It is interesting to find that different radicals in the shallow ground water have not changed over the year's in spite of upcoming canal irrigation and use of fertilizers.

The hydro-geological study of the project area as well as surroundings has examined through observations about geology, aquifer pattern, surface drainage system, geobotanical guides & existing groundwater structures. These studies also been used in selecting sites for geo-electric survey.

3.7 Ground water flow direction within study area

Groundwater-flow systems are characterized by the boundary conditions imposed by their physiographic framework and by the distribution of recharge. The physiographic framework incorporates the topographic and geological conditions of a region, while recharge distribution is controlled by climate.

Regional-flow systems are recharged at regional water divides and discharge into regional (higher order) streams, while local-flow systems are recharged at local water divides and

discharge into local (lower order) streams. Flow systems do not develop under extensive flat areas due to low hydraulic gradients. Increasing local topographic slopes increases the depth and intensity of local-flow systems, whereas increasing regional slopes increases the depth and intensity of regional-flow systems with a concomitant degeneration of local-flow systems. The hydrological response to recharge, and the water flux through the flow system diminish with increasing flow system scale, while the depth of penetration and residence time of groundwater increase with increasing flow system scale.

Thus regional-flow systems tend to be deep, steady, slow (low flux), and more mineralized, while local-flow systems are shallow, unsteady (high variability), fast (greater flux), and less mineralized.

The interaction of groundwater and surface water on regional to local scales is dependent on the following:

1. Position of the surface water body with respect to the groundwater flow systems.
2. Anisotropy and hydraulic conductivity contrasts of the groundwater system.

Groundwater-surface water connectivity refers to the direction and magnitude of flow between water resources located above and below ground. Factors such as topography, geology and climate can change the direction and magnitude of these flows. Surface water (including rivers, lakes, reservoirs, wetlands, estuaries, etc.) interacts with groundwater almost everywhere on Earth. This interaction takes place through the loss of surface water to groundwater, seepage of groundwater to surface water body, or a combination of both. The development or contamination of surface water or groundwater resources typically influences each other. Therefore, a basic understanding of the interactions between surface

water and groundwater is crucial for better management and sound policy making related to water-resource problems

Knowledge of groundwater-surface water interactions is essential to address the following water-resource issues:

1. Conjunctive use of groundwater and surface water resources.
2. Water rights issues, especially accounting for the groundwater flows to and from surface water bodies, which can be difficult and controversial.
3. Assessment and minimization of losses and delays of water released from surface water reservoirs.
4. Assessment and control of contamination of surface water caused by groundwater and vice versa.
5. Integration of groundwater flows in watershed planning and management.

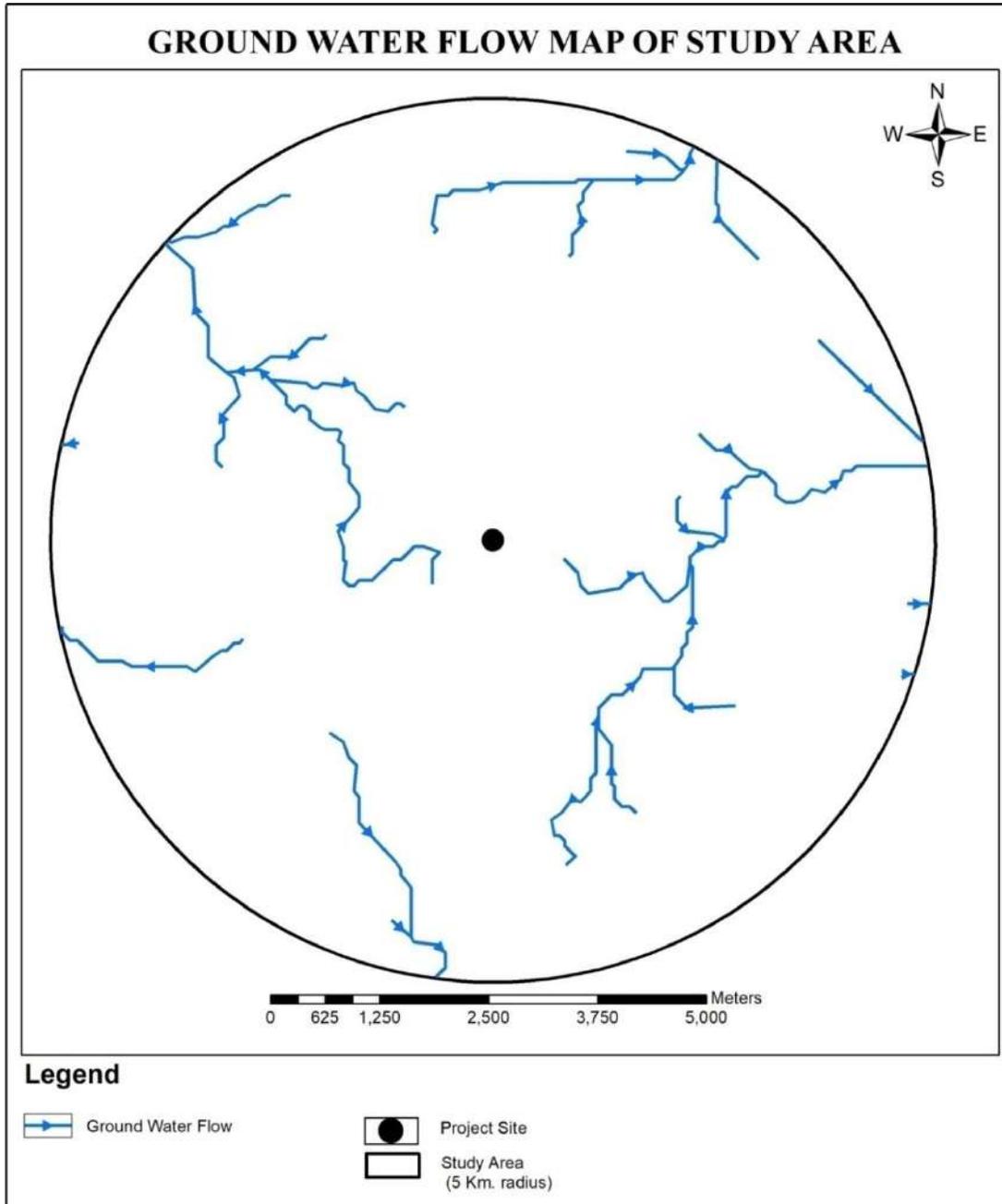


Figure 12: Ground water flow map of study area

Table 5: Ground water level trend analysis for pre – monsoon and post – monsoon for 10 years

DISTRICT	BLOCK	HYDROGRAPH STATION	RL	Year - 2008		Year - 2009		Year - 2010		Year - 2011		Year - 2012		Year - 2013		Year - 2014		Year - 2015		Year - 2016		Year - 2017	
				Pre Mn	Post Mn																		
ALLAHABAD	Karchana	BarhaBhar	0.000													8.90	7.50	13.30	18.00	14.25	10.80	12.85	12.25
ALLAHABAD	Karchana	BAGWANA	0.000													8.45	6.45	closed	closed	closed	closed	closed	Closed
ALLAHABAD	Karchana	DANDUPUR Post Office	0.000			10.55	8.60	10.40	7.85	9.00	7.55	8.85	6.60					5.70	5.65	closed	closed	closed	Closed
ALLAHABAD	Karchana	DHANUWA	0.000			21.65	21.00	21.60	18.15	19.80	17.25	18.55	11.60	21.40	16.30	17.80	16.35	17.60	17.85	23.20	16.05	14.15	14.05
ALLAHABAD	Karchana	DHANUWA	0.000	19.15	15.25	18.45	15.45											closed	closed	closed	closed	closed	Closed
ALLAHABAD	Karchana	GHOORPUR	0.000	8.30	5.15	7.05	7.00	7.75	7.17	8.45	6.50	8.80	5.90	7.90	5.70	6.65	5.35	8.40	8.45	9.40	6.35	9.20	Closed
ALLAHABAD	Karchana	HATHIGAWAN	0.000	7.45	2.50	8.65	8.55	9.20			7.05	11.00	7.25	Dry	Dry								

Depth to water level varies widely depending upon topography, drainage system, geology and depth to bed rock etc. In order to study the ground water regime condition of the study area the data from CGWB has been collected and processed for depicting spatial and seasonal variations.

In order to study the spatial variations in ground water level the point water level data has been analyzed and the pre-monsoon and post-monsoon maps have been generated. The pre-monsoon as well as post monsoon depth to water level in the area ranges from 2.40 – 20.85 m bgl. The areas having comparatively deeper water level lie in parts of eastern and northern around the project area.

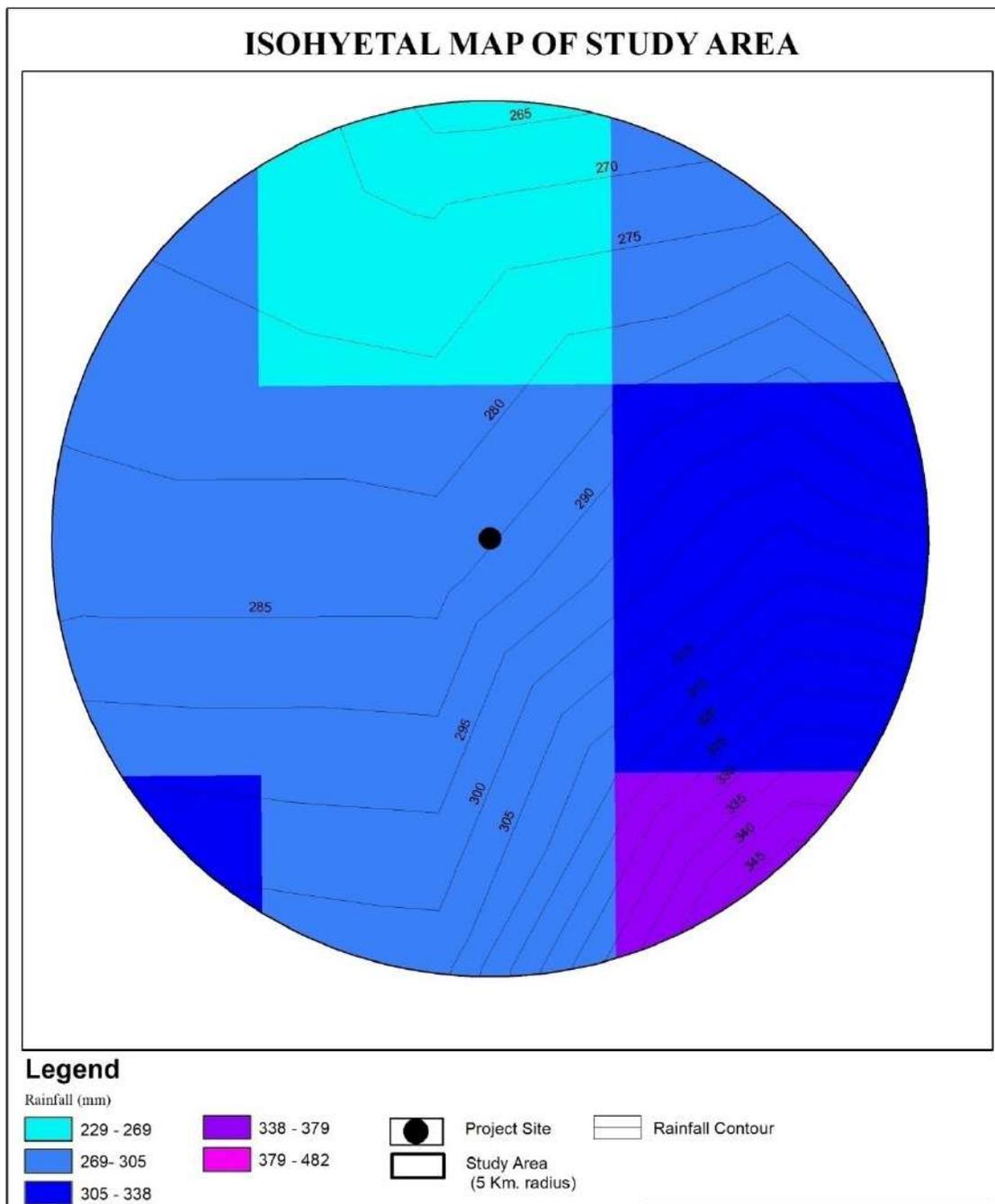


Figure 13: Rainfall contour Map

3.8 Rainfall Trend Analysis

The annual average normal rainfall of Allahabad district is is 947.00 mm considering the long term 50-year average rainfall. The annual average rainfall of Allahabad district during

last 5-year is 836.8 mm. The statistical analysis of rainfall data of last 5 years is shown in Table 6.

Table 6: Statistical Analysis of Rainfall Data Last 5 Years for Prayagraj

Statistical Analysis of Rainfall Data Last 10 Years for Prayagraj (Avg Rainfall 818.96mm)			
Year	Average(mm)	Departure (%)	Remarks
2016	910	-288	No Drought
2017	692.2	-793	Normal Drought
2018	700.4	-11	Normal Drought
2019	1098.8	-2	No Drought
2020	855.8	735	No Drought

3.9 Ground Water Quality Data

Data collected from secondary data sources in and around the ste for water quality parameters is given below. The total hardness data shows decreasing trend for areas where groundwater is being stored and groundwater flow is towards those regions

Groundwater is the water present beneath Earth's surface in soil pore spaces and in the fractures of rock formations. Groundwater is the water found underground in the cracks and spaces in soil, sand and rock. It is stored in and moves slowly through geologic formations of soil, sand and rocks called aquifers.

The water samples were examined for physico-chemical parameters Samples for chemical analyses were collected in polyethylene carboys. The details of sampling locations with are presented in Table 7.

Table 8: Ground Water Quality

S. No.	Parameters	Test Method	Desirable	Permissible	Dandi Village	Project Site Integrated Township
1	Colour, Hazen units	IS 3025 Part 4	Agreeable	Agreeable	< 1	< 1
2	Odour	IS 3025 Part 5		No Relaxation	Agreeable	Agree able
3	pH Value at 25°C	IS 3025 Part 11	6.5 – 8.5	-	7.33	7.29
4	Conductivity at 25°C, $\mu\text{S}/\text{cm}$	IS 3025 Part 14	-	-	551	497
5	Temperature, °C	-	-	-	25.8	23.4
6	Total Dissolve Solids, mg/l	IS 3025 Part 16	500 Max	2000 Max	358	320
7	Boron (as B), mg/L	IS 3025 Part 57	0.5Max	1.0 Max	0.01	0.01
8	Calcium (as Ca),mg/l	IS 3025 Part 40	75 Max	200 Max	28.7	26.5
9	Chloride (as Cl),mg/l	IS 3025 Part 32	250Max	1000 Max	72	66
10	Fluoride (as F),mg/l	IS 3025 Part 60	1 Max	1.5 Max	0.16	0.14
11	Magnesium (as Mg) , mg/l	IS 3025 Part 46	30 Max	100 Max	18.2	18.8
12	Nitrate (as NO ₃) ,mg/l	IS 3025 Part 34	45	-	28.1	20
13	Nitrite (as NO ₂) ,mg/l	IS 3025 Part 34	-	-	0.15	0.17
14	Dissolve Phosphate (as PO ₄) ,mg/l	IS 3025 Part 31	-	-	2.0	1.5
15	Potassium (as K) ,mg/l	IS 3025 Part 45	-	-	30	38
16	Sodium (as Na) ,mg/l	IS 3025 Part 45	200 Max	400 Max	53	56
17	Sulphate (as SO ₄) ,mg/l	IS 3025 Part 24	200 Max	400 Max	47	74
18	Alkalinity (as HCO ₃) ,mg/l	IS 3025 Part 23	200 Max	600 Max	58	65
19	Total Hardness (as	IS 3025 Part 21	200	600	76	82

	CaCO ₃ , mg/l		Max	Max		
20	Chemical Oxygen Demand, mg/l	IS 3025 Part 58	Agreeable	Agreeable	8	16

(Source: EIA of Environment Clearance of proposed Integrated Township at Naini, Allahabad, U. P.)

3.10 Water quality of nearby water bodies

Two surface water samples were collected Yamuna River (SW1) and Ganga River (SW2) as per the standard method. Samples for bacteriological analyses were collected in sterilized bottles. The water samples were examined for physico-chemical parameters and bacteriological parameters. Samples were analyzed for various parameters using the CPCB's BDU Criteria. The analysis results of surface water are presented in Table 9.

Surface Water Sampling Locations

- Yamuna River
- Ganga River

Table 9: Surface Water Quality

S. No.	Parameter(S)	Test Method	Acceptable Limit	Permissible Limit	SW1	SW2
1	Colour, Hazen units	IS 3025 Part 4	5 Max	15 Max	< 1	< 1
2	Odour	IS 3025 Part 5	Agreeable	Agreeable	Agreeable	Agreeable
3	pH Value at 25°C	IS 3025 Part 11	6.5 – 8.5	No Relaxation	7.58	7.68
4	Conductivity at 25°C, µS/cm	IS 3025 Part 14	-	-	360	329
5	Temperature, °C		-	-	22.1	22.2
6	Total Dissolve Solids, mg/l	IS 3025 Part 16	500 Max	2000 Max	234	214
7	Total Suspended Solids, mg/l	IS 3025 Part 17	-	-	14	10

8	Total Solids, mg/l	IS 3025 Part 15	-	-	248	224
9	Ammonia (as NH ₃),mg/l	IS 3025 Part 34	0.5 Max	No Relaxation	0.02	0.02
10	Calcium (as Ca),mg/l	IS 3025 Part 40	75 Max	200 Max	16.4	17.6
11	Chloride (as Cl),mg/l	IS 3025 Part 32	250 Max	1000 Max	31.1	32
12	Iron (as Fe),mg/l	IS 3025 Part 53	0.3 Max	No Relaxation	0.08	0.08
13	Magnesium (as Mg) , mg/l	IS 3025 Part 46	30 Max	100 Max	6.3	6.3
14	Nitrate (as NO ₃) ,mg/l	IS 3025 Part 34	45 Max	No Relaxation	9.9	10
15	Dissolve Phosphate (as PO ₄) ,mg/l	IS 3025 Part 31	-	-	2.83	2.83
16	Potassium (as K) ,mg/l	IS 3025 Part 45	-	-	18	20
17	Sodium (as Na) ,mg/l	IS 3025 Part 45	-	-	46	48
18	Sulphate (as SO ₄) ,mg/l	IS 3025 Part 24	200 Max	400 Max	21.7	21.9

(Source: EIA of Environment Clearance of proposed Integrated Township at Naini, Allahabad, and U. P.)

The waterlogged area in the district is confined along the river Ganga due to seasonal flood. The declining trend of ground water has been observed in all the blocks due to absence of surface irrigation and below average rainfall in the previous years. There is no quality problem in the entire district.

2 Impact Assessment

1.1 Introduction

As discussed earlier the project area Shree Baidyanath Ayurved Bhawan Pvt.Ltd. falls in1, Mirzapur Road, Dadri, Naini, district Prayagraj of South East Uttar Pradesh which is Critical zone for ground water use. As discussed earlier in section 3 most of the adjoining areas of the project are occupied by major land uses such as agriculture land, human settlements, and industries.

The city of Prayagraj is among the largest cities of Uttar Pradesh and situated at the confluence of three rivers- Ganga, Yamuna and the invisible Saraswati. The meeting point is known as Triveni and is especially sacred to Hindus.

Ground water due to its assured and timely, availability has now become the most dependable source for irrigation, but its overexploitation affects adversely its regime. For a better ground water management, it is necessary to have a constant vigil on its overall reserve and status of utilization. the situation of ground water in the district is alarming. block Karchana and Prayagraj city area categorized Over exploited and Dhanupur block is categorized as critical, due to more than 100% development of ground water. District is required water sharing and artificial recharge schemes to be implemented

It can be inferred that the ground water situation around the project area is under high stress due to various other reasons such as extraction of deep groundwater by farmers, adoption of old farming techniques, abstraction of groundwater by the industry does

have significant impact on the groundwater regime around the project area. Agriculture is the major consumer of ground water.

The strong network of canal as well as ground water is source of irrigation. Total length of canal is 2211 km which irrigates 125568 hectare area under cultivation. There are 1006 number of government tubewells by which 19438 hectare area is irrigated. Irrigation through private tubewells as well as boring with pumpsets is 87963 hectare which reflects 58% of area is being irrigated through groundwater. For drinking purpose 1719 number of villages are under pipe water supply scheme through 111 tubewells and there are 19072 India Mark II handpump.

In the major parts of area, flow irrigation is being used. There is urgent need to promote piped and pressurized irrigation practices which can save 25 to 70% of water use in the agriculture. It is proposed to initiate these measures initially in 10% area of each of the over-exploited and critical blocks.

5.2 Impact on groundwater sources

There is no/any impact on ground water source. Effective management adopted by the factory for the utilization of ground water sources such as constructing a rainwater harvesting system. The elaborated details of these strategies are explained in the further sections.

To overcome impact of withdrawal of 160 m³/ day of water below are the activities done as part of CSR Activities. It is well known that no amount of work can be considered enough for the decreased or change in environment, but we can minimise

the impact, as development and environment protection and conservation should go hand in hand i.e., a sustainable development.

The plant authorities have scheduled to further enhance the socio-economic activities in the surrounding villages such as providing potable drinking water, providing direct and indirect employment opportunities to many villagers, and making them part of sustainability cycle for people residing around the plant.

There are essentially few physical management options which could be possibly implemented. As the Industry have already incorporated the ground water recharge, water harvesting structures in their planning is under construction within the plant premises.

- Increasing recharge
- Proper monitoring of Ground water data
- The periodic maintenance of the recharge structure

5.3 Impact on Environmental Values

The area is under over exploited category and there is need to establish recharge structures around to maintain the water level. To discuss about impact on environmental values we need to identify and describe it which will provide basis for the assessment of potential impacts and formulation of proactive measures and mitigate impacts that may arise due to operation of industry. This has been measured in terms of water quality, water level and socio economic features which have been studied in detail in previous and upcoming chapters.

Environmental risk is essentially considered the risk of irreversible change to natural

ecological processes and community interaction.

5.4 Environment Impact

The industry has already adopted water conservative measures such as rainwater harvesting plant. A ETP is also installed in the industry premises for the treatment of wastewater and the recycled water can be further utilised. In overall there will be less impact on environment as the industry has adopted all the necessary measures.

5.5 Socio-Economic Aspects

The district Allahabad has been a centre of trade, learning, politics and religious festivals through the historical past. It has been associated with the religious beliefs and festivals. The holy river Ganga and the sacred Sangam form an integral part of the Indian culture. The city has witnessed the rise and fall of mighty empires. Being a centre of education, it has also attracted many scholars and had produced many academicians, revolutionaries, politicians and people of national and international repute. Due to its vibrant past and present the district has witnessed considerable change in the demography, economic activities, transport, population and culture over the past decades.

5.5 Settlements and population dynamics

5.5.1 Demography Details

The district of Allahabad is one of the most populous districts of Uttar Pradesh. It supports a population of 59, 59,798 persons. The percentage of male and female

population is 52.58 and 47.42 per cent respectively. The population among the 20 blocks of Allahabad district varies from 1, 51,080 in Kondiyaar to 3, 97,184 in Koarihar.

5.4.2 Demography of Karchana block

Karchana is a Town in Karchana Block in Allahabad District of Uttar Pradesh State, India. It belongs to Allahabad Division. It is located 11 KM towards South from District head quarters Allahabad. It is a Block head quarter. The Block has 87378 Houses

5.4.3 Population of Karchana Block

Karchana's population is 258181. Out of this, 135910 are males while the females count 122271 here. This block has 36885 children in the age bracket of 0-6 years. Out of this 19229 are boys and 17656 are girls.

5.4.4 Literacy rate of Karchana Block

Literacy rate in Karchana block is 72%. 160007 out of total 258181 populations is educated here. In males the literacy rate is 59% as 94490 males out of total 98708 are educated however female literacy ratio is 41% as 65517 out of total 258181 females are educated in this Block.

The dark part is that illiteracy ratio of Karchana block is 38%. Here 98174 out of total 258181 individuals are illiterate. Male illiteracy ratio here is 42% as 41420 males out of total 98174 are uneducated. Among the females the illiteracy rate is 57% and 56754 out of total 98174 females are illiterate in this block.

Table 11: Brief Demographic Details (As per Census 2011)

Particular	Persons	Males	Females
Total	258181	135910	122271

In the age group 0-6 years	36885	19229	17656
Scheduled Castes (SC)	55045	28756	26289
Scheduled Tribes (ST)	1244	657	587
Literates	160007	94490	65517
Illiterate	98174	41420	56754
Total Worker	81500	62347	19153
Main Worker	52579	43133	9446
Main Worker – Cultivator	5086	4105	981
Main Worker - Agricultural Labourers	5368	3712	1656
Main Worker - Household Industries	3817	2213	1604
Main Worker – Other	38308	33103	5205
Marginal Worker	28921	19214	9707
Marginal Worker – Cultivator	1768	1084	684

5.4.5 Economic Activities

Primary survey of the village reveals that most workers are involved with the agriculture activities either as labours or as cultivators. As per the primary field visit, around 40% to 50% people are depending on agriculture as the main source of income, and remaining 60% to 50% working population is involved in various activities such as industrial labouring jobs, animal husbandry, vegetable vendors, daily wages, auto and shared van driving, etc.

5.4.6 Agriculture Activities

The economy of the district is predominantly agriculture. Kharif and Rabi are the two main harvests grown in the district. Wheat occupies the predominant place followed by paddy both in terms of area and production. Sugarcane is the most important commercial crop grown in the district. Other main Kharif crops of the district are Arhar, Urad, Moong. Wheat is the main Rabi crop that is cultivated in the district. The main

non-food crops of the district are sugarcane, oilseed, groundnut, potato, onion, garlic and other vegetable and fruits, sun-hemp and tobacco. Normally all farmers have a private godown within their farms for short term storage of their produces. Even though some parts have developed as an industrial estate, the rural character of the area and their livelihood on agriculture remain.

5.4.7 Social Infrastructure Assessment

Social infrastructure is the basic requirement of human life; therefore, availability and adequacy of infrastructure services have a larger role in the wealth and well-being of citizens; as well as in strengthening economic development in the region. Hence, provision of the social infrastructure is defined as basic services that any developing region requires to sustain its growth and development.

For the provisions of amenities, URDPFI guidelines are considered as the basis for estimation of gaps and additional requirements.

Educational Facilities

The educational facilities for the 4-village ranging from the Pre-Primary school to the college level.

Pre-Primary School (Anganwadi):

Generally, pre-primary schools refer to the Anganwadi. As per URDPFI guidelines, one Anganwadi is required for every 2,500 of population.

Primary + Middle School (Standards I to VIII):

Generally, Primary Middle School refers to the grade of education from 1st to 8th. As per URDPFI guidelines, one school is required for every 5,000 of population. There are

schools available within the area hence, this indicate no one needs to travel to other area for primary school, furthermore, it can be stated as enrolment percentage would be higher and hence access to education is easy.

Secondary and Senior Secondary (Standards IX to XII):

Generally, Secondary School refers to the grade of education from 9th to 12th. As per URDPFI guidelines, one school is required for every 7,500 of population and one senior secondary school is required for every 15,000 of population.

College:

Generally, college refers to graduate-level education. As per URDPFI guidelines, one college served per unit for every 125,000. Ewing Christian College, Hamidia Girls Degree College are nearest educational institute to the project site.

Health Facilities

Available medical facilities in the Study Area are hospitals, dispensaries, health centers, public health Sub centers; maternity homes etc. within a range of 5-10 kms, most of the villages in the study area have medical facility available in one or the other. Some of the important medical facilities in nearby area:

Table 12: Healthcare Facility

Sr. No.	Hospital Name	Distance
1	Jain Hospital	2.8 km (N)
2	Nazreth hospital	4.0 km (N)
3	Parvati hospital	3.0 km (NE)
4	MotiLal Nehru Medical College	4.0 Km (NW)

5.4.8 Dependency on sources of water

The area is mainly dependent on groundwater water. The plant is depended on ground water sources i.e., on the existing 3 borewell.

As the taluka is already in critical zone and there is decline trend in ground water, it is required to incorporate various water conservation measures in agriculture.

5.4.9 Ground Water Uses

The demand of drinking water is majorly meet by ground water. The water is supply twice in day in almost all the 4 visited villages.

For irrigation groundwater is the major water source and the method followed is flooding, very few farmers have implemented the drip irrigation or sprinkling method. arhar, urad, oilseed, groundnut and wheat are the principal crops.

5.4.10 Impact of local communities

To find the impact of the existing project on the Local communities and stake holders near the project area, selective interactions were carried out from representatives of various levels from villages to assess the impact of the existing project on their livelihood and their professions. As the factory is already constructed and running, covering approx. 128799.94 Sq. M of land, it provides various employment opportunities to residents near their home.

They were also asked whether the existing project has been helpful in improving their livings and profession in general. Based on the interactions with local, following conclusions of impact are made.

There is no significant impact on the working of the tube wells in their farms due to the pumping of water by the Project at safe distance.

To mitigate the possible negative impact of the project and to harness the opportunities created by the project for the benefit of the local community, this CSR roadmap suggests for strategic and focused intervention in the area.

The focus would be to provide increased access to civic amenities, education, public health, and generation of employment for local development and work closely with the women groups, local gram-panchayat, and other community groups right from the planning to implementation of the same.

Court No. - 1⁸⁴

Case :- WRIT - C No. - 2074 of 2025

Petitioner :- Ravi Shankar Shukla

Respondent :- State Of U.P. Thru Secy. Deptt. Of Geology And Mining Lko And Ors.

Counsel for Petitioner :- Pushpila Bisht, Sukhmani Singh

Counsel for Respondent :- C.S.C., Ashok Kumar Verma

Hon'ble Attau Rahman Masoodi, J.

Hon'ble Subhash Vidyarthi, J.

1. Heard Ms. Pushpila Bisht, assisted by Shri Sukhmani Singh, Ms. Shriya Ojha, learned counsel for the petitioner and Shri Ashok Kumar Verma, learned counsel for U.P. Pollution Control Board.

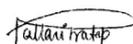
2. Connect and list with Writ-C No.151 of 2024.

3. In the meantime, the benefit of interim order granted earlier in Writ-C No.151 of 2024 shall be available to the petitioner also on the same terms.

(Subhash Vidyarthi, J.) (Attau Rahman Masoodi, J.)

Order Date :- 3.3.2025

Pradeep/-



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Case :- WRIT - C No. - 151 of 2024

Petitioner :- M/S New Star Brick Works (Erstwhile M/S Shiv Om Brick Works) Thru. Prop. Afsar Ali

Respondent :- State Of U.P. Thru Prin.Secy. Deptt. Of Forests, Environment And Climate Change And Ors.

Counsel for Petitioner :- Jalaj Kumar Gupta, Mehdi Khan, Mohd. Aslam Khan

Counsel for Respondent :- C.S.C., Ashok Kumar Verma

connected with

Case :- WRIT - C No. - 7746 of 2023

Petitioner :- M/S Arsh Brick Works Thru. Partner Mohd. Ayub

Respondent :- State Of U.P. Thru. Secy., Dept. Of Environment, Forest And Climate Change And Others

Counsel for Petitioner :- Sarvesh Kumar

Counsel for Respondent :- C.S.C., Ashok Kumar Verma

Case :- WRIT - C No. - 119 of 2024

Petitioner :- M/S Rachna Metal Industries Pvt. Ltd. Thru M.D. Sadhna Agarwal

Respondent :- State Of U.P. Thru Prin.Secy. Deptt. Of Forests, Environment And Climate Change And Ors.

Counsel for Petitioner :- Jalaj Kumar Gupta, Mohd. Aslam Khan

Counsel for Respondent :- C.S.C., Ashok Kumar Verma

Case :- WRIT - C No. - 152 of 2024

Petitioner :- M/S Afaq Brick Field Thru Proprietor Nargish

Respondent :- State Of U.P. Thru Prin.Secy. Deptt. Of Forests, Environment And Climate Change And Ors.

Counsel for Petitioner :- Jalaj Kumar Gupta, Mehdi Khan, Mohd. Aslam Khan

Counsel for Respondent :- C.S.C., Ashok Kumar Verma

Case :- WRIT - C No. - 153 of 2024

Petitioner :- M/S Khalil Brick Works Thru. Prop. Usman

Respondent :- State Of U.P. Thru Prin.Secy. Deptt. Of Forests, Environment And Climate Change And Ors.

Counsel for Petitioner :- Jalaj Kumar Gupta, Mehdi Khan, Mohd. Aslam Khan

Counsel for Respondent :- C.S.C., Ashok Kumar Verma

Case :- WRIT - C No. - 154 of 2024

Petitioner :- M/S Riza Brick Works Thru Proprietor Mohd. Haroon

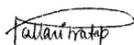
Respondent :- State Of U.P. Thru Prin.Secy. Deptt. Of Forests, Environment And Climate Change And Ors.

Counsel for Petitioner :- Jalaj Kumar Gupta, Mehdi Khan, Mohd. Aslam Khan

Counsel for Respondent :- C.S.C., Ashok Kumar Verma

Case :- WRIT - C No. - 179 of 2024

Petitioner :- M/S Janta Brick Works (New Name-Munmun Brick Works



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Kazi Parivar) Thru. Prop. Mohd. Razi

Respondent :- State Of U.P. Thru Prin.Secy. Deptt. Of Forests,
Environment And Climate Change And Ors.

Counsel for Petitioner :- Jalaj Kumar Gupta, Mehdi Khan, Mohd. Aslam Khan

Counsel for Respondent :- C.S.C., Ashok Kumar Verma

Case :- WRIT - C No. - 181 of 2024

Petitioner :- M/S Good Friends Brick Works Thru. Prop. Irfan

Respondent :- State Of U.P. Thru Prin.Secy. Deptt. Of Forests,
Environment And Climate Change And Ors.

Counsel for Petitioner :- Jalaj Kumar Gupta, Mehdi Khan, Mohd. Aslam Khan

Counsel for Respondent :- C.S.C., Ashok Kumar Verma

Case :- WRIT - C No. - 188 of 2024

Petitioner :- M/S Colour Touch Thru Proprietor Prakash Chand Chindalia

Respondent :- State Of U.P. Thru Prin.Secy. Deptt. Of Forests,
Environment And Climate Change And Ors.

Counsel for Petitioner :- Jalaj Kumar Gupta, Mohd. Aslam Khan, Sunny Singh

Counsel for Respondent :- C.S.C., Ashok Kumar Verma

Case :- WRIT - C No. - 194 of 2024

Petitioner :- M/S Sh Brick Works Thru Proprietor Shabana

Respondent :- State Of U.P. Thru Prin.Secy. Deptt. Of Forests,
Environment And Climate Change And Ors.

Counsel for Petitioner :- Jalaj Kumar Gupta, Mehdi Khan, Mohd. Aslam Khan

Counsel for Respondent :- C.S.C., Ashok Kumar Verma

Case :- WRIT - C No. - 195 of 2024

Petitioner :- M/S Shiv Brick Works Thru Proprietor Kaminder Alias
Kamendra Singh

Respondent :- State Of U.P. Thru Prin.Secy. Deptt. Of Forests,
Environment And Climate Change And Ors.

Counsel for Petitioner :- Jalaj Kumar Gupta, Mehdi Khan, Mohd. Aslam Khan

Counsel for Respondent :- C.S.C., Ashok Kumar Verma

Case :- WRIT - C No. - 264 of 2024

Petitioner :- M/S Musarfi Hasnain Bricks Works, Through Its Proprietor
Rais Ahmad

Respondent :- State Of U.P. Thru. Prin. Secy. Forest Environment And
Climate Change Deptt., Lucknow And 5 Others

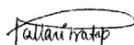
Counsel for Petitioner :- Jalaj Kumar Gupta, Mehdi Khan, Mohd. Aslam Khan, Mohd. Khalid Amin Khan

Counsel for Respondent :- C.S.C., Ashok Kumar Verma

Case :- WRIT - C No. - 265 of 2024

Petitioner :- M/S Durga Brick Works, Through Its Authorized Signatory

Respondent :- State Of U.P. Thru. Addl. Chief Secy. Environment Forest



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And Climate Change, And 6 Others

Counsel for Petitioner :- Salil Kumar Srivastava,Rahul Srivastava

Counsel for Respondent :- C.S.C.,Asit Srivastava

Case :- WRIT - C No. - 266 of 2024

Petitioner :- M/S Azhari Brick Works Thru Proprietor Tahir Husain

Respondent :- State Of U.P. Thru Prin.Secy. Deptt. Of Forests,
Environment And Climate Change And Ors.

Counsel for Petitioner :- Jalaj Kumar Gupta,Mehdi Khan,Mohd. Aslam
Khan,Mohd. Khalid Amin Khan

Counsel for Respondent :- C.S.C.,Ashok Kumar Verma

Case :- WRIT - C No. - 269 of 2024

Petitioner :- M/S K.K. Brick Works, Through Its Authorized Signatory

Respondent :- State Of U.P. Thru. Addl. Chief Secy., Environment Forest
And Climate Change, Lko. And 6 Others

Counsel for Petitioner :- Salil Kumar Srivastava,Rahul Srivastava

Counsel for Respondent :- C.S.C.,Asit Srivastava

Case :- WRIT - C No. - 270 of 2024

Petitioner :- M/S Monu Ent Ydyog (Old Name M/S Shiv Ent Udyog),
Through Its Authorized Signatory

Respondent :- State Of U.P. Thru. Addl. Chief Secy., Environment Forest
And Climate Change, Lko. And 6 Others

Counsel for Petitioner :- Salil Kumar Srivastava,Rahul Srivastava

Counsel for Respondent :- C.S.C.,Asit Srivastava

Case :- WRIT - C No. - 273 of 2024

Petitioner :- M/S Shiv Om Brick Works, Through Its Authorized
Signatory

Respondent :- State Of U.P. Thru. Addl. Chief Secy., Environment Forest
And Climate Change, Lko. And 6 Others

Counsel for Petitioner :- Salil Kumar Srivastava,Rahul Srivastava

Counsel for Respondent :- C.S.C.,Asit Srivastava

Case :- WRIT - C No. - 288 of 2024

Petitioner :- M/S Kisan Brick Works Thru. Prop. Sharifuddin

Respondent :- State Of U.P. Thru Prin.Secy. Deptt. Of Forests,
Environment And Climate Change And Ors.

Counsel for Petitioner :- Jalaj Kumar Gupta,Mehdi Khan,Mohd. Aslam
Khan

Counsel for Respondent :- C.S.C.,Ashok Kumar Verma

Case :- WRIT - C No. - 289 of 2024

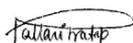
Petitioner :- M/S Dilshad Brickworks Moradabad Thru Proprietor Irshad

Respondent :- State Of U.P. Thru Prin.Secy. Deptt. Of Forests,
Environment And Climate Change And Ors.

Counsel for Petitioner :- Jalaj Kumar Gupta,Mehdi Khan,Mohd. Aslam
Khan

Counsel for Respondent :- C.S.C.,Ashok Kumar Verma

Case :- WRIT - C No. - 290 of 2024



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Petitioner :- M/S Arsh Ent. Udhyog, Through Its Partners And Ors.
Respondent :- State Of U.P. Thru Addl. Chief Secy. Deptt. Of Forests,
 Environment And Climate Change And Ors.
Counsel for Petitioner :- Saryu Prasad Tiwari
Counsel for Respondent :- C.S.C.,Ashok Kumar Verma

Case :- WRIT - C No. - 291 of 2024

Petitioner :- M/S Gaus-E-Azam Brick Works (New Name-Gaus-E-Pak
 Brick Field) Thru. Prop. Idrish
Respondent :- State Of U.P. Thru Prin.Secy. Deptt. Of Forests,
 Environment And Climate Change And Ors.
Counsel for Petitioner :- Jalaj Kumar Gupta,Mehdi Khan,Mohd. Aslam
 Khan
Counsel for Respondent :- C.S.C.,Ashok Kumar Verma

Case :- WRIT - C No. - 292 of 2024

Petitioner :- M/S Ala Hazrat Eintt Udyog (Old Name Latifi Bricks) Thru
 Proprietor Mohd. Uvaish
Respondent :- State Of U.P. Thru Prin.Secy. Deptt. Of Forests,
 Environment And Climate Change And Ors.
Counsel for Petitioner :- Jalaj Kumar Gupta,Mehdi Khan,Mohd. Aslam
 Khan
Counsel for Respondent :- C.S.C.,Ashok Kumar Verma

Case :- WRIT - C No. - 293 of 2024

Petitioner :- M/S Shiv Brick Works (Old Name Shubham Brick Works
 And Bhagat Ji Brick Works) Thru. Auth. Signatory
Respondent :- State Of U.P. Thru. Addl. Chief Secy., Environment Forest
 And Climate Change, Lko. And Others
Counsel for Petitioner :- Salil Kumar Srivastava,Rahul Srivastava
Counsel for Respondent :- C.S.C.,Asit Srivastava

Case :- WRIT - C No. - 294 of 2024

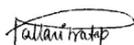
Petitioner :- M/S Chaudhary Brick Works Udyog, Through Its Authorized
 Signatory
Respondent :- State Of U.P. Thru. Addl. Chief Secy., Environment Forest
 And Climate Change, Lko. And Others
Counsel for Petitioner :- Salil Kumar Srivastava,Rahul Srivastava
Counsel for Respondent :- C.S.C.,Asit Srivastava

Case :- WRIT - C No. - 295 of 2024

Petitioner :- M/S Kanakpur Brick Industries Thru Proprietor Kaminder
 Alias Kamendra Singh
Respondent :- State Of U.P. Thru Prin.Secy. Deptt. Of Forests,
 Environment And Climate Change And Ors.
Counsel for Petitioner :- Jalaj Kumar Gupta,Mehdi Khan,Mohd. Aslam
 Khan
Counsel for Respondent :- C.S.C.,Ashok Kumar Verma

Case :- WRIT - C No. - 296 of 2024

Petitioner :- M/S Guru Arjun Brick Works, Through Authorized Signatory
Respondent :- State Of U.P. Thru. Addl. Chief Secy., Environment Forest
 And Climate Change, Lko. And Others



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Counsel for Petitioner :- Salil Kumar Srivastava,Rahul Srivastava
Counsel for Respondent :- C.S.C.,Asit Srivastava

Case :- WRIT - C No. - 297 of 2024

Petitioner :- M/S Keshav Ent Udyog, Through Its Authorized Signatory
Respondent :- State Of U.P. Thru. Addl. Chief Secy., Environment Forest
And Climate Change, Lko. And Others

Counsel for Petitioner :- Salil Kumar Srivastava,Rahul Srivastava
Counsel for Respondent :- C.S.C.,Asit Srivastava

Case :- WRIT - C No. - 300 of 2024

Petitioner :- M/S Kisan Ent Udhyog, Through Its Authorized Signatory
Respondent :- State Of U.P. Thru. Addl. Chief Secy., Environment Forest
And Climate Change, Lko. And Others

Counsel for Petitioner :- Salil Kumar Srivastava,Rahul Srivastava
Counsel for Respondent :- C.S.C.,Asit Srivastava

Case :- WRIT - C No. - 306 of 2024

Petitioner :- M/S New Shama Brick Works, Thru. Authorized Signatory
Respondent :- State Of U.P. Thru. Addl. Chief Secy., Environment Forest
And Climate Change, Lko. And Others

Counsel for Petitioner :- Salil Kumar Srivastava,Rahul Srivastava
Counsel for Respondent :- C.S.C.,Asit Srivastava

Case :- WRIT - C No. - 351 of 2024

Petitioner :- M/S Jai Brick Works (New Name M/S Sujmana Ent Udyog)
Thru Auth. Signatory
Respondent :- State Of U.P. Thru Addl. Chief Secy. Environment, Forests
And Climate Change And Ors.

Counsel for Petitioner :- Salil Kumar Srivastava,Rahul Srivastava
Counsel for Respondent :- C.S.C.,Asit Srivastava

Case :- WRIT - C No. - 354 of 2024

Petitioner :- M/S Subodh Ent Udyog Amroha Thru Auth. Signatory
Respondent :- State Of U.P. Thru Addl. Chief Secy. Environment, Forests
And Climate Change And Ors.

Counsel for Petitioner :- Salil Kumar Srivastava,Rahul Srivastava
Counsel for Respondent :- C.S.C.,Asit Srivastava

Case :- WRIT - C No. - 355 of 2024

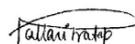
Petitioner :- M/S Bharat Brick Works
Respondent :- State Of U.P. Thru Addl. Chief Secy. Deptt. Of Forests,
Environment And Climate Change And Ors.

Counsel for Petitioner :- Salil Kumar Srivastava,Rahul Srivastava
Counsel for Respondent :- C.S.C.,Asit Srivastava

Case :- WRIT - C No. - 357 of 2024

Petitioner :- M/S Chaudhary Ent Udyog, Thru. Authorized Signatory
Respondent :- State Of U.P. Thru Addl. Chief Secy. Deptt. Of Forests,
Environment And Climate Change And Ors.

Counsel for Petitioner :- Salil Kumar Srivastava,Rahul Srivastava
Counsel for Respondent :- C.S.C.,Asit Srivastava



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Case :- WRIT - C No. - 360 of 2024

Petitioner :- M/S Zam Zam Brick Works (Old Name Taj Ent Udyog And New Name Shabab Brick Field) Thru Prop. Shabab

Respondent :- State Of U.P. Thru Prin.Secy. Deptt. Of Forests, Environment And Climate Change And Ors.

Counsel for Petitioner :- Jalaj Kumar Gupta, Mohd. Aslam Khan, Ratnesh Dwivedi

Counsel for Respondent :- C.S.C., Ashok Kumar Verma

Case :- WRIT - C No. - 361 of 2024

Petitioner :- M/S Hidayah Brick Field (Old Name Khurshed Brick Field)

Respondent :- State Of U.P. Thru Addl. Chief Secy. Deptt. Of Forests, Environment And Climate Change And Ors.

Counsel for Petitioner :- Salil Kumar Srivastava, Rahul Srivastava

Counsel for Respondent :- C.S.C., Asit Srivastava

Case :- WRIT - C No. - 368 of 2024

Petitioner :- M/S Guru Nanak Brick Works Daulatapur Bhud Amroha Thru Auth. Signatory

Respondent :- State Of U.P. Thru Addl. Chief Secy. Environment, Forests And Climate Change And Ors.

Counsel for Petitioner :- Salil Kumar Srivastava, Rahul Srivastava

Counsel for Respondent :- C.S.C., Asit Srivastava

Case :- WRIT - C No. - 371 of 2024

Petitioner :- M/S National Brick Works Vill. Noner Amroha Thru Auth. Signatory

Respondent :- State Of U.P. Thru Addl. Chief Secy. Environment, Forests And Climate Change And Ors.

Counsel for Petitioner :- Salil Kumar Srivastava, Rahul Srivastava

Counsel for Respondent :- C.S.C., Asit Srivastava

Case :- WRIT - C No. - 372 of 2024

Petitioner :- M/S Chaudhary Ent Udyog (New Name Balaji Ent Udyog) Dhanaura Amroha Thru Auth. Signatory

Respondent :- State Of U.P. Thru Addl. Chief Secy. Environment, Forests And Climate Change And Ors.

Counsel for Petitioner :- Salil Kumar Srivastava, Rahul Srivastava

Counsel for Respondent :- C.S.C., Asit Srivastava

Case :- WRIT - C No. - 375 of 2024

Petitioner :- M/S Royal Brick Field (New Name Star Brick Field) Chittupur Bilari Moradabad Thru Prop. Afsar Ali

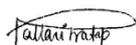
Respondent :- State Of U.P. Thru Prin.Secy. Deptt. Of Forests, Environment And Climate Change And Ors.

Counsel for Petitioner :- Jalaj Kumar Gupta, Mohd. Aslam Khan, Ratnesh Dwivedi

Counsel for Respondent :- C.S.C., Ashok Kumar Verma

Case :- WRIT - C No. - 427 of 2024

Petitioner :- M/S A H Brick Works (New Name- Lavi Bricks Works, P.



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Name- Habibi Brick Works) Thru Qayyum Hussian

Respondent :- State Of U.P. Thru. Prin. Secy., Forest Environment And Climate Change, Lko. And 5 Others

Counsel for Petitioner :- Jalaj Kumar Gupta, Ankur Yadav, Mohd. Aslam Khan, Ratnesh Dwivedi

Counsel for Respondent :- C.S.C., Asit Srivastava

Case :- WRIT - C No. - 430 of 2024

Petitioner :- M/S New India Brick Field (Old Name National Brick Works/ Faizan Brick Works) Thru Prop. Mohd. Rayyan

Respondent :- State Of U.P. Thru Prin. Secy. Deptt. Of Forests, Environment And Climate Change And Ors.

Counsel for Petitioner :- Harsh Vardhan Kediya, Aditi Tripathi, Sheeran Mohiuddin Alavi

Counsel for Respondent :- C.S.C., Ashok Kumar Verma, Chandra Shekher Pandey

Case :- WRIT - C No. - 431 of 2024

Petitioner :- M/S Avon Ent Udyog, Through Its Authorized Signatory

Respondent :- State Of U.P. Thru. Addl. Chief Secy., Environment Forest And Climate Change, Lko. And Others

Counsel for Petitioner :- Salil Kumar Srivastava, Rahul Srivastava

Counsel for Respondent :- C.S.C., Asit Srivastava

Case :- WRIT - C No. - 432 of 2024

Petitioner :- M/S Khan Brick Industries, Through Its Proprietor, Wasim Ahmad Khan

Respondent :- State Of U.P. Thru. Prin. Secy., Forest Environment And Climate Change, Lko. And Others

Counsel for Petitioner :- Arvind Kumar Shukla

Counsel for Respondent :- C.S.C., Ashok Kumar Verma

Case :- WRIT - C No. - 467 of 2024

Petitioner :- M/S Mumtaz Brick Works Thru Proprietor Jaane Alam

Respondent :- State Of U.P. Thru Prin. Secy. Deptt. Of Forests, Environment And Climate Change And Ors.

Counsel for Petitioner :- Jalaj Kumar Gupta, Mehdi Khan, Mohd. Aslam Khan, Ratnesh Dwivedi

Counsel for Respondent :- C.S.C., Ashok Kumar Verma

Case :- WRIT - C No. - 468 of 2024

Petitioner :- M/S Jai Shri Sai Brick Works, Dhureta Bahjoi Road Sambhal Thru Auth. Signatory

Respondent :- State Of U.P. Thru Addl. Chief Secy. Environment, Forests And Climate Change And Ors.

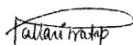
Counsel for Petitioner :- Salil Kumar Srivastava, Rahul Srivastava

Counsel for Respondent :- C.S.C., Asit Srivastava

Case :- WRIT - C No. - 474 of 2024

Petitioner :- M/S Janta Brick Works Thru Proprietor Mohd. Sahroz Domghar, Bilari, Moradabad

Respondent :- State Of U.P. Thru Prin. Secy. Deptt. Of Forests, Environment And Climate Change And Ors.



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Counsel for Petitioner :- Jalaj Kumar Gupta, Mohd. Aslam Khan, Ratnesh Dwivedi

Counsel for Respondent :- C.S.C., Ashok Kumar Verma

Case :- WRIT - C No. - 559 of 2024

Petitioner :- M/S Farmer Brick Industries, Thru. Its Partner Sri Syed Arif Iqbal

Respondent :- State Of U.P. Thru. Addl. Chief Secy., Environment Forest And Climate Change, Lko. And Others

Counsel for Petitioner :- Samita Chitranshi

Counsel for Respondent :- C.S.C., Asit Srivastava, Devesh Chandra Pathak

Case :- WRIT - C No. - 561 of 2024

Petitioner :- M/S V.P.S. Brick Works (New Name Radha Krishna Brick Field) Thru Proprietor Vijay Pal Singh

Respondent :- State Of U.P. Thru Prin.Secy. Deptt. Of Forests, Environment And Climate Change And Ors.

Counsel for Petitioner :- Jalaj Kumar Gupta, Mehdi Khan, Mohd. Aslam Khan, Mohd. Khalid Amin Khan

Counsel for Respondent :- C.S.C., Asit Srivastava

Case :- WRIT - C No. - 562 of 2024

Petitioner :- M/S Khwaja Brick Works Thru Proprietor Yasin Alias Asin

Respondent :- State Of U.P. Thru Prin.Secy. Deptt. Of Forests, Environment And Climate Change And Ors.

Counsel for Petitioner :- Jalaj Kumar Gupta, Mehdi Khan, Mohd. Aslam Khan

Counsel for Respondent :- C.S.C., Asit Srivastava

Case :- WRIT - C No. - 565 of 2024

Petitioner :- M/S Khawaja Brick Works (Malik Brick Works) Thru Proprietor Muntayaj

Respondent :- State Of U.P. Thru Prin.Secy. Deptt. Of Forests, Environment And Climate Change And Ors.

Counsel for Petitioner :- Jalaj Kumar Gupta, Mehdi Khan, Mohd. Aslam Khan

Counsel for Respondent :- C.S.C., Asit Srivastava

Case :- WRIT - C No. - 569 of 2024

Petitioner :- M/S M.A. Brick Works Thru Proprietor Mahendra Singh

Respondent :- State Of U.P. Thru Prin.Secy. Deptt. Of Forests, Environment And Climate Change And Ors.

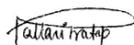
Counsel for Petitioner :- Jalaj Kumar Gupta, Mehdi Khan, Mohd. Aslam Khan

Counsel for Respondent :- C.S.C., Asit Srivastava

Case :- WRIT - C No. - 603 of 2024

Petitioner :- M/S Manya Eint Udyog (New Name Bharat Intt. Udyog) Thru Proprietor Brajpal Singh

Respondent :- State Of U.P. Thru Prin.Secy. Deptt. Of Forests, Environment And Climate Change And Ors.



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Counsel for Petitioner :- Jalaj Kumar Gupta, Mehdi Khan, Mohd. Aslam Khan

Counsel for Respondent :- C.S.C., Asit Srivastava

Case :- WRIT - C No. - 605 of 2024

Petitioner :- M/S Mailk Entt Udyog, Thru. Its Proprietor Riyasat

Respondent :- State Of U.P. Thru. Prin. Secy., Forest Environment And Climate Change Deptt., Lko. And Others

Counsel for Petitioner :- Jalaj Kumar Gupta, Ankur Yadav, Mehdi Khan, Mohd. Aslam Khan

Counsel for Respondent :- C.S.C., Asit Srivastava

Case :- WRIT - C No. - 607 of 2024

Petitioner :- M/S Azazi Brick Works, Sambhal, Thru. Its Authorized Signatory

Respondent :- State Of U.P. Thru. Addl. Chief Secy., Environment Forest And Climate Change, Lko. And Others

Counsel for Petitioner :- Salil Kumar Srivastava, Rahul Srivastava

Counsel for Respondent :- C.S.C., Asit Srivastava

Case :- WRIT - C No. - 610 of 2024

Petitioner :- M/S Indian Green Brick Works, Sambhal, Thru. Its Authorized Signatory

Respondent :- State Of U.P. Thru. Addl. Chief Secy., Environment Forest And Climate Change, Lko. And Others

Counsel for Petitioner :- Salil Kumar Srivastava, Rahul Srivastava

Counsel for Respondent :- C.S.C., Asit Srivastava, Devesh Chandra Pathak

Case :- WRIT - C No. - 612 of 2024

Petitioner :- M/S Khan Brick Works (New Name Khan Int Udyog) Thru Prop. Mohd. Rafiq

Respondent :- State Of U.P. Thru Prin. Secy. Deptt. Of Forests, Environment And Climate Change And Ors.

Counsel for Petitioner :- Jalaj Kumar Gupta, Mehdi Khan, Mohd. Aslam Khan

Counsel for Respondent :- C.S.C., Asit Srivastava

Case :- WRIT - C No. - 614 of 2024

Petitioner :- M/S Shiv Hari Brick Works, (New Name Mahadev Intt Udyog), Thru. Its Proprietor Kushal Gautam

Respondent :- State Of U.P. Thru. Prin. Secy., Forest Environment And Climate Change Deptt., Lko. And Others

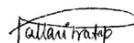
Counsel for Petitioner :- Jalaj Kumar Gupta, Mehdi Khan, Mohd. Aslam Khan, Sunny Singh

Counsel for Respondent :- C.S.C., Asit Srivastava

Case :- WRIT - C No. - 619 of 2024

Petitioner :- M/S Sabara Brick Works (New Name Faizan Brick Works) Thru Proprietor Mohd. Faizan

Respondent :- State Of U.P. Thru Prin. Secy. Deptt. Of Forests, Environment And Climate Change And Ors.



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Counsel for Petitioner :- Jalaj Kumar Gupta, Mehdi Khan, Mohd. Aslam Khan

Counsel for Respondent :- C.S.C., Asit Srivastava

Case :- WRIT - C No. - 621 of 2024

Petitioner :- M/S Prem Int Udyog (New Name Supreme Brick Field) Thru Proprietor Yogendra Pal Singh

Respondent :- State Of U.P. Thru Prin.Secy. Deptt. Of Forests, Environment And Climate Change And Ors.

Counsel for Petitioner :- Jalaj Kumar Gupta, Mehdi Khan, Mohd. Aslam Khan

Counsel for Respondent :- C.S.C., Asit Srivastava

Case :- WRIT - C No. - 623 of 2024

Petitioner :- M/S Noor Brick Field Thru Proprietor Yaar Mohammad Khan

Respondent :- State Of U.P. Thru Prin.Secy. Deptt. Of Forests, Environment And Climate Change And Ors.

Counsel for Petitioner :- Jalaj Kumar Gupta, Mehdi Khan, Mohd. Aslam Khan

Counsel for Respondent :- C.S.C., Asit Srivastava

Case :- WRIT - C No. - 626 of 2024

Petitioner :- M/S Rafi Turki Star Brick Field (Bharat Brick Works), Thru. Its Proprietor Mohd Rafi

Respondent :- State Of U.P. Thru. Prin. Secy., Forest Environment And Climate Change Deptt., Lko. And Others

Counsel for Petitioner :- Jalaj Kumar Gupta, Mehdi Khan, Mohd. Aslam Khan, Mohd. Khalid Amin Khan

Counsel for Respondent :- C.S.C., Asit Srivastava

Case :- WRIT - C No. - 703 of 2024

Petitioner :- Shan Brick Field (New Name India Brick Ind.) Thru Prop. Afaq Ahmad Siddique

Respondent :- State Of U.P. Thru Prin.Secy. Deptt. Of Forests, Environment And Climate Change And Ors.

Counsel for Petitioner :- Kripa Shankar Yadav, Moni Yadav

Counsel for Respondent :- C.S.C., Ashok Kumar Verma

Case :- WRIT - C No. - 706 of 2024

Petitioner :- M/S New Kohinoor Brick Field Thru Proprietor Zulfiqar Ahmad

Respondent :- State Of U.P. Thru Prin.Secy. Deptt. Of Forests, Environment And Climate Change And Ors.

Counsel for Petitioner :- Kripa Shankar Yadav, Preeti Yadav

Counsel for Respondent :- C.S.C., Ashok Kumar Verma

Case :- WRIT - C No. - 719 of 2024

Petitioner :- M/S Ali Ent Udhog , Amroha Thru. Its Partners And Others

Respondent :- State Of U.P. Thru. Prin. Secy. Forest Environment And Climate Change Deptt. Lko. And Others

Counsel for Petitioner :- Ram Ji Trivedi, Pawan Kumar Upadhyay, Shraddha Tripathi



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Case :- WRIT - C No. - 736 of 2024

Petitioner :- M/S Habibi Brick Field Thru Proprietor Mujammil

Respondent :- State Of U.P. Thru Prin.Secy. Deptt. Of Forests,
Environment And Climate Change And Ors.

Counsel for Petitioner :- Jalaj Kumar Gupta,Mehdi Khan,Mohd. Aslam
Khan

Counsel for Respondent :- C.S.C.,Asit Srivastava

Case :- WRIT - C No. - 746 of 2024

Petitioner :- M/S Shri Krishna Brick Works Thru Proprietor Vipin Kumar

Respondent :- State Of U.P. Thru Prin.Secy. Deptt. Of Forests,
Environment And Climate Change And Ors.

Counsel for Petitioner :- Jalaj Kumar Gupta,Mehdi Khan,Mohd. Aslam
Khan

Counsel for Respondent :- C.S.C.,Asit Srivastava

Case :- WRIT - C No. - 751 of 2024

Petitioner :- M/S Jai Ambe Brick Works Thru Auth. Signatory Irfan

Respondent :- State Of U.P. Thru Addl. Chief Secy. Environment, Forests
And Climate Change And Ors.

Counsel for Petitioner :- Salil Kumar Srivastava,Rahul Srivastava

Counsel for Respondent :- C.S.C.,Asit Srivastava

Case :- WRIT - C No. - 753 of 2024

Petitioner :- M/S Quality Brick Works Thru Auth. Signatory Afsar Ali

Respondent :- State Of U.P. Thru Addl. Chief Secy. Environment, Forests
And Climate Change And Ors.

Counsel for Petitioner :- Salil Kumar Srivastava,Rahul Srivastava

Counsel for Respondent :- C.S.C.,Asit Srivastava

Case :- WRIT - C No. - 755 of 2024

Petitioner :- M/S Mlk Brick Works Thru Auth. Signatory Mahboob

Respondent :- State Of U.P. Thru Addl. Chief Secy. Environment, Forests
And Climate Change And Ors.

Counsel for Petitioner :- Salil Kumar Srivastava,Rahul Srivastava

Counsel for Respondent :- C.S.C.,Asit Srivastava

Case :- WRIT - C No. - 760 of 2024

Petitioner :- M/S New Ahmad Ent Bhatta Through Proprietor Haseeb
Ahmad

Respondent :- State Of U.P. Thru Prin.Secy. Deptt. Of Forests,
Environment And Climate Change And Ors.

Counsel for Petitioner :- Prashant Shukla

Counsel for Respondent :- C.S.C.,Asit Srivastava

Case :- WRIT - C No. - 765 of 2024

Petitioner :- M/S Janab Chaudhary Brick Works, Proprietor Bhoore Khan

Respondent :- State Of U.P. Thru. Prin. Secy., Forest Environment And
Climate Change Deptt., Lko. And Others



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Counsel for Petitioner :- Jalaj Kumar Gupta, Mehdi Khan, Mohd. Aslam Khan

Counsel for Respondent :- C.S.C., Asit Srivastava

Case :- WRIT - C No. - 767 of 2024

Petitioner :- M/S Mohammad Ent. Udyog, Through Proprietor Rahil Husain

Respondent :- State Of U.P. Thru. Prin. Secy., Forest Environment And Climate Change Deptt., Lko. And Others

Counsel for Petitioner :- Jalaj Kumar Gupta, Jayvind Singh Yadav, Mohd. Aslam Khan

Counsel for Respondent :- C.S.C., Asit Srivastava

Case :- WRIT - C No. - 771 of 2024

Petitioner :- M/S Hazi Mushtaq Brick Works Through Partner Shri Rahat Jaan

Respondent :- State Of U.P. Through Principal Secretary, Forest, Environment And Climate Change And Ors.

Counsel for Petitioner :- Prashant Shukla

Counsel for Respondent :- C.S.C., Asit Srivastava

Case :- WRIT - C No. - 799 of 2024

Petitioner :- Aaka Brick Centre (New Name Tehsin Brick Centre) Thru Proprietor Jishan Ahmad

Respondent :- State Of U.P. Thru Prin. Secy. Deptt. Of Forests, Environment And Climate Change And Ors.

Counsel for Petitioner :- Kripa Shankar Yadav, Moni Yadav

Counsel for Respondent :- C.S.C., Ashok Kumar Verma

Case :- WRIT - C No. - 800 of 2024

Petitioner :- M/S Kubra Brick Field Thru Proprietor Abdul Kalam

Respondent :- State Of U.P. Thru Prin. Secy. Deptt. Of Forests, Environment And Climate Change And Ors.

Counsel for Petitioner :- Kripa Shankar Yadav, Preeti Yadav

Counsel for Respondent :- C.S.C., Ashok Kumar Verma

Case :- WRIT - C No. - 801 of 2024

Petitioner :- M/S Prince Brick Work (Old Name Ksn Brick Works) Thru Sole Proprietor Veerpal Singh

Respondent :- State Of U.P. Thru Addl. Chief Secy. Environment, Forests And Climate Change And Ors.

Counsel for Petitioner :- Salil Kumar Srivastava, Rahul Srivastava

Counsel for Respondent :- C.S.C., Asit Srivastava

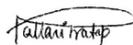
Case :- WRIT - C No. - 806 of 2024

Petitioner :- M/S New Fauji Brick Works Thru Authorized Signatory

Respondent :- State Of U.P. Thru Addl. Chief Secy. Environment, Forests And Climate Change And Ors.

Counsel for Petitioner :- Salil Kumar Srivastava, Rahul Srivastava

Counsel for Respondent :- C.S.C., Asit Srivastava



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Case :- WRIT - C No. - 837 of 2024

Petitioner :- M/S Ahmad Shah Brick Works (New Name Akbar Husain Brick Works) Thru Proprietor Imran Husain

Respondent :- State Of U.P. Thru Prin.Secy. Deptt. Of Forests, Environment And Climate Change And Ors.

Counsel for Petitioner :- Jalaj Kumar Gupta, Jayvind Singh Yadav, Mehdi Khan, Mohd. Aslam Khan

Counsel for Respondent :- C.S.C., Asit Srivastava

Case :- WRIT - C No. - 990 of 2024

Petitioner :- M/S Kalawati Brick Works, Through Its Proprietor, Kalavati

Respondent :- State Of U.P. Thru. Prin. Secy., Forest Environment And Climate Change Deptt., Lko. And Others

Counsel for Petitioner :- Jalaj Kumar Gupta, Mehdi Khan, Mohd. Aslam Khan

Counsel for Respondent :- C.S.C., Asit Srivastava

Case :- WRIT - C No. - 991 of 2024

Petitioner :- M/S Vishal Brick Works (Old Name-Sri Ganga Brick Works), Through Proprietor, Gajraj Singh

Respondent :- State Of U.P. Thru. Prin. Secy., Forest Environment And Climate Change Deptt., Lko. And Others

Counsel for Petitioner :- Jalaj Kumar Gupta, Mehdi Khan, Mohd. Aslam Khan

Counsel for Respondent :- C.S.C., Asit Srivastava

Case :- WRIT - C No. - 992 of 2024

Petitioner :- M/S Kazi Brick Works (Om Brick Works) Thru Proprietor Smt. Shajahan

Respondent :- State Of U.P. Thru Prin.Secy. Forests, Environment And Climate Change, Lucknow And Ors.

Counsel for Petitioner :- Jalaj Kumar Gupta, Mehdi Khan, Mohd. Aslam Khan

Counsel for Respondent :- C.S.C., Asit Srivastava

Case :- WRIT - C No. - 993 of 2024

Petitioner :- M/S Ggr Brick Works, Through Its Proprietor Ramvir Singh Chhabra

Respondent :- State Of U.P. Thru. Prin. Secy., Forest Environment And Climate Change Deptt., Lko. And Others

Counsel for Petitioner :- Jalaj Kumar Gupta, Mehdi Khan, Mohd. Aslam Khan

Counsel for Respondent :- C.S.C., Asit Srivastava

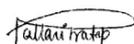
Case :- WRIT - C No. - 994 of 2024

Petitioner :- M/S Bankey Bihari Brick Works, Through Its Proprietor Ravindra Kumar Yadav

Respondent :- State Of U.P. Thru. Prin. Secy., Forest Environment And Climate Change Deptt., Lko. And Others

Counsel for Petitioner :- Jalaj Kumar Gupta, Mehdi Khan, Mohd. Aslam Khan

Counsel for Respondent :- C.S.C., Asit Srivastava



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Case :- WRIT - C No. - 997 of 2024

Petitioner :- M/S M.H. Brick Works. Through Its Proprietor Habeeb

Respondent :- State Of U.P. Thru. Prin. Secy., Forest Environment And Climate Change Deptt., Lko. And Others

Counsel for Petitioner :- Jalaj Kumar Gupta, Ankur Yadav, Mehdi Khan, Mohd. Aslam Khan

Counsel for Respondent :- C.S.C., Asit Srivastava

Case :- WRIT - C No. - 998 of 2024

Petitioner :- M/S Siddhart Brick Works (Old Name Mahaveer Brick Works) Thru Proprietor Mayank Jain

Respondent :- State Of U.P. Thru Prin. Secy. Forests, Environment And Climate Change, Lucknow And Ors.

Counsel for Petitioner :- Jalaj Kumar Gupta, Mehdi Khan, Mohd. Aslam Khan

Counsel for Respondent :- C.S.C., Ashok Kumar Verma

Case :- WRIT - C No. - 999 of 2024

Petitioner :- M/S Ganesh Brick Works Thru Proprietor Nem Chand

Respondent :- State Of U.P. Thru Prin. Secy. Forests, Environment And Climate Change, Lucknow And Ors.

Counsel for Petitioner :- Jalaj Kumar Gupta, Mehdi Khan, Mohd. Aslam Khan

Counsel for Respondent :- C.S.C., Ashok Kumar Verma

Case :- WRIT - C No. - 1000 of 2024

Petitioner :- M/S Habeeb Brick Field (Old Name Roshan Brick Works) Thru Proprietor Mohd. Akil

Respondent :- State Of U.P. Thru Prin. Secy. Forests, Environment And Climate Change, Lucknow And Ors.

Counsel for Petitioner :- Jalaj Kumar Gupta, Mehdi Khan, Mohd. Aslam Khan

Counsel for Respondent :- C.S.C., Asit Srivastava

Case :- WRIT - C No. - 1001 of 2024

Petitioner :- M/S G And C Brick Works (Old Name-Hind Brick Works) Thru. Prop. Girish Chandra

Respondent :- State Of U.P. Thru. Prin. Secy., Environment, Forest And Climate Change And Others

Counsel for Petitioner :- Jalaj Kumar Gupta, Mehdi Khan, Mohd. Aslam Khan

Counsel for Respondent :- C.S.C., Asit Srivastava

Case :- WRIT - C No. - 1054 of 2024

Petitioner :- M/S Kisan Brick Works (New Name-Asadullah Brick Works), Through Its Proprietor Irfan

Respondent :- State Of U.P. Thru. Prin. Secy., Forest Environment And Climate Change Deptt., Lko. And Others

Counsel for Petitioner :- Jalaj Kumar Gupta, Jayvind Singh Yadav, Mehdi Khan, Mohd. Aslam Khan

Counsel for Respondent :- C.S.C., Asit Srivastava

Case :- WRIT - C No. - 1056 of 2024



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Petitioner :- M/S Khwaja Garib Nawaj Ent Udyog (Old Name-Sabri Ent Udyog), Through Its Partner Zakir Hussain

Respondent :- State Of U.P. Thru. Prin. Secy., Forest Environment And Climate Change Deptt., Lko. And Others

Counsel for Petitioner :- Jalaj Kumar Gupta, Mehdi Khan, Mohd. Aslam Khan

Counsel for Respondent :- C.S.C., Asit Srivastava

Case :- WRIT - C No. - 1058 of 2024

Petitioner :- M/S Seven Sky Brick Works (New Name-Seven Star Brick Works), Through Its Proprietor Wajid Ali

Respondent :- State Of U.P. Thru. Prin. Secy., Forest Environment And Climate Change Deptt., Lko. And Others

Counsel for Petitioner :- Jalaj Kumar Gupta, Mehdi Khan, Mohd. Aslam Khan

Counsel for Respondent :- C.S.C., Ashok Kumar Verma

Case :- WRIT - C No. - 1059 of 2024

Petitioner :- M/S Sabri Brick Works, Through Its Proprietor Akram

Respondent :- State Of U.P. Thru. Prin. Secy., Forest Environment And Climate Change Deptt., Lko. And Others

Counsel for Petitioner :- Jalaj Kumar Gupta, Mehdi Khan, Mohd. Aslam Khan

Counsel for Respondent :- C.S.C., Asit Srivastava

Case :- WRIT - C No. - 1083 of 2024

Petitioner :- M/S New Gold Brick Field Thru Proprietor Pradeep Kumar

Respondent :- State Of U.P. Thru Prin. Secy. Forests, Environment And Climate Change, Lucknow And Ors.

Counsel for Petitioner :- Jalaj Kumar Gupta, Mehdi Khan, Mohd. Aslam Khan

Counsel for Respondent :- C.S.C., Asit Srivastava

Case :- WRIT - C No. - 1084 of 2024

Petitioner :- M/S Maa Vaishno Brick Field Thru Proprietor Ram Prakash

Respondent :- State Of U.P. Thru Prin. Secy. Forests, Environment And Climate Change, Lucknow And Ors.

Counsel for Petitioner :- Jalaj Kumar Gupta, Mehdi Khan, Mohd. Aslam Khan

Counsel for Respondent :- C.S.C., Asit Srivastava

Case :- WRIT - C No. - 1088 of 2024

Petitioner :- Aman Ent Udyog (New Name New Raj Brick Works) Through Its Proprietor Mohammad Haroon

Respondent :- State Of U.P. Thru. Prin. Secy., Forest Environment And Climate Change Deptt., Lko. And Others

Counsel for Petitioner :- Jalaj Kumar Gupta, Mehdi Khan, Mohd. Aslam Khan

Counsel for Respondent :- C.S.C., Asit Srivastava

Case :- WRIT - C No. - 1092 of 2024

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Petitioner :- M/S Omesh Brick Works, Through Its Proprietor Rajpal Singh
Respondent :- State Of U.P. Thru. Prin. Secy., Forest Environment And Climate Change Deptt., Lko. And Others
Counsel for Petitioner :- Jalaj Kumar Gupta, Mehdi Khan, Mohd. Aslam Khan
Counsel for Respondent :- C.S.C., Ashok Kumar Verma

Case :- WRIT - C No. - 1106 of 2024

Petitioner :- M/S N.G. Brick Field (Old Name Gold Brick Field) Thru Proprietor Pradeep Kumar
Respondent :- State Of U.P. Thru Prin. Secy. Forests, Environment And Climate Change, Lucknow And Ors.
Counsel for Petitioner :- Jalaj Kumar Gupta, Mehdi Khan, Mohd. Aslam Khan
Counsel for Respondent :- C.S.C., Asit Srivastava

Case :- WRIT - C No. - 1126 of 2024

Petitioner :- M/S Shiv Narain Brick Field, Through Its Proprietor, Manoj Kumar
Respondent :- State Of U.P. Thru. Prin. Secy., Forest Environment And Climate Change Deptt., Lko. And Others
Counsel for Petitioner :- Jalaj Kumar Gupta, Mehdi Khan, Mohd. Aslam Khan
Counsel for Respondent :- C.S.C., Asit Srivastava

Case :- WRIT - C No. - 1129 of 2024

Petitioner :- M/S Jagdambe Brick Works Thru Partner Sudhish Kumar
Respondent :- State Of U.P. Thru Addl. Chief Secy. Forests, Environment And Climate Change, Lucknow And Ors.
Counsel for Petitioner :- Smita Chitranshi
Counsel for Respondent :- C.S.C., Asit Srivastava

Case :- WRIT - C No. - 1131 of 2024

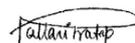
Petitioner :- M/S Ahmad Brick Field, Sitapur Thru Authorized Signatory Javed Ahmad
Respondent :- State Of U.P. Thru Addl. Chief Secy. Forests, Environment And Climate Change, Lucknow And Ors.
Counsel for Petitioner :- Salil Kumar Srivastava, Rahul Srivastava
Counsel for Respondent :- C.S.C., Asit Srivastava

Case :- WRIT - C No. - 1154 of 2024

Petitioner :- M/S Shri Krishna Ent Udyog Thru Proprietor Prince Kumar
Respondent :- State Of U.P. Thru Prin. Secy. Forests, Environment And Climate Change, Lucknow And Ors.
Counsel for Petitioner :- Jalaj Kumar Gupta, Mehdi Khan, Mohd. Aslam Khan
Counsel for Respondent :- C.S.C., Asit Srivastava

Case :- WRIT - C No. - 1156 of 2024

Petitioner :- M/S Ahmad Ullah Brick Works Thru Proprietor Haider Ali



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Respondent :- State Of U.P. Thru Prin.Secy. Forests, Environment And Climate Change, Lucknow And Ors.

Counsel for Petitioner :- Jalaj Kumar Gupta, Mehdi Khan, Mohd. Aslam Khan

Counsel for Respondent :- C.S.C., Asit Srivastava

Case :- WRIT - C No. - 1158 of 2024

Petitioner :- M/S I.S. Beg Brick Field Thru Partner Izhar Beg

Respondent :- State Of U.P. Thru Prin.Secy. Forests, Environment And Climate Change, Lucknow And Ors.

Counsel for Petitioner :- Jalaj Kumar Gupta, Mehdi Khan, Mohd. Aslam Khan

Counsel for Respondent :- C.S.C., Asit Srivastava

Case :- WRIT - C No. - 1198 of 2024

Petitioner :- M/S Bharat Brick Field (New Name Jiya Intt. Udyog) Thru Partner Ahmad Hasan

Respondent :- State Of U.P. Thru Prin.Secy. Forests, Environment And Climate Change, Lucknow And Ors.

Counsel for Petitioner :- Jalaj Kumar Gupta, Mehdi Khan, Mohd. Aslam Khan

Counsel for Respondent :- C.S.C., Ashok Kumar Verma

Case :- WRIT - C No. - 1205 of 2024

Petitioner :- M/S Hmk Brick Works (Old Name Haji Mateen) Thru Proprietor Matin Khan

Respondent :- State Of U.P. Thru Prin.Secy. Forests, Environment And Climate Change, Lucknow And Ors.

Counsel for Petitioner :- Jalaj Kumar Gupta, Mehdi Khan, Mohd. Aslam Khan

Counsel for Respondent :- C.S.C., Asit Srivastava

Case :- WRIT - C No. - 1208 of 2024

Petitioner :- M/S Royal Brick Works And Ruby Brick Works (New Name Aka Brick Works) Thru Proprietor Aleem Ahmad

Respondent :- State Of U.P. Thru Prin.Secy. Forests, Environment And Climate Change, Lucknow And Ors.

Counsel for Petitioner :- Jalaj Kumar Gupta, Mehdi Khan, Mohd. Aslam Khan

Counsel for Respondent :- C.S.C., Asit Srivastava

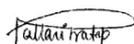
Case :- WRIT - C No. - 1230 of 2024

Petitioner :- M/S Gurudeen Brick Field Thru Proprietor Sri Ram Verma

Respondent :- State Of U.P. Thru Prin.Secy. Forests, Environment And Climate Change, Lucknow And Ors.

Counsel for Petitioner :- Jalaj Kumar Gupta, Mehdi Khan, Mohd. Aslam Khan

Counsel for Respondent :- C.S.C., Asit Srivastava



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Case :- WRIT - C No. - 1250 of 2024

Petitioner :- M/S Chaman Brick Field Sitapur Thru Its Partner(S) Mohd. Ibrahim And Ors.

Respondent :- State Of U.P. Thru Prin.Secy. Forests, Environment And Climate Change, Lucknow And Ors.

Counsel for Petitioner :- Jalaj Kumar Gupta, Mehdi Khan, Mohd. Aslam Khan

Counsel for Respondent :- C.S.C., Asit Srivastava

Case :- WRIT - C No. - 1275 of 2024

Petitioner :- M/S New Bharat Brick Works, Through Proprietor Noushad Ali

Respondent :- State Of U.P. Thru. Prin. Secy., Forest Environment And Climate Change Deptt., Lko. And Others

Counsel for Petitioner :- Jalaj Kumar Gupta, Mehdi Khan, Mohd. Aslam Khan

Counsel for Respondent :- C.S.C., Asit Srivastava

Case :- WRIT - C No. - 1279 of 2024

Petitioner :- M/S Mohasin Brick Works (Present Name New Fine Brick Works), Through Partnet Razabul

Respondent :- State Of U.P. Thru. Prin. Secy., Forest Environment And Climate Change Deptt., Lko. And Others

Counsel for Petitioner :- Jalaj Kumar Gupta, Mehdi Khan, Mohd. Aslam Khan

Counsel for Respondent :- C.S.C., Asit Srivastava

Case :- WRIT - C No. - 1281 of 2024

Petitioner :- M/S Jishan Ent Udyog, Through Partner Mohd. Ali

Respondent :- State Of U.P. Thru. Prin. Secy., Forest Environment And Climate Change Deptt., Lko. And Others

Counsel for Petitioner :- Jalaj Kumar Gupta, Mehdi Khan, Mohd. Aslam Khan

Counsel for Respondent :- C.S.C., Asit Srivastava

Case :- WRIT - C No. - 1286 of 2024

Petitioner :- M/S Shankar Brick Works (New Name Narayan Brick Works) Thru Proprietor Devdutt

Respondent :- State Of U.P. Thru Prin.Secy. Forests, Environment And Climate Change, Lucknow And Ors.

Counsel for Petitioner :- Jalaj Kumar Gupta, Mehdi Khan, Mohd. Aslam Khan

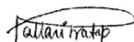
Counsel for Respondent :- C.S.C., Asit Srivastava

Case :- WRIT - C No. - 1297 of 2024

Petitioner :- M/S Saklani Ent Udyog (Old Name Mehrab Ent Udyog), Through Partner Mushahid

Respondent :- State Of U.P. Thru. Prin. Secy., Forest Environment And Climate Change Deptt., Lko. And Others

Counsel for Petitioner :- Jalaj Kumar Gupta, Mehdi Khan, Mohd. Aslam Khan



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Counsel for Respondent :- C.S.C.,Asit Srivastava

Case :- WRIT - C No. - 1298 of 2024

Petitioner :- M/S Jugnu Ent Udyog Amroha Thru Proprietor Buniyad Ali

Respondent :- State Of U.P. Thru Prin.Secy. Forests, Environment And Climate Change, Lucknow And Ors.

Counsel for Petitioner :- Jalaj Kumar Gupta,Mehdi Khan,Mohd. Aslam Khan

Counsel for Respondent :- C.S.C.,Asit Srivastava

Case :- WRIT - C No. - 1324 of 2024

Petitioner :- M/S Hindustan Ent Udyog Thru Partner Nanhe Khan

Respondent :- State Of U.P. Thru Prin.Secy. Forests, Environment And Climate Change, Lucknow And Ors.

Counsel for Petitioner :- Jalaj Kumar Gupta,Mehdi Khan,Mohd. Aslam Khan

Counsel for Respondent :- C.S.C.,Asit Srivastava

Case :- WRIT - C No. - 1325 of 2024

Petitioner :- M/S New Fauji Brick Works Thru Proprietor Aftab Khan

Respondent :- State Of U.P. Thru Prin.Secy. Forests, Environment And Climate Change, Lucknow And Ors.

Counsel for Petitioner :- Jalaj Kumar Gupta,Mehdi Khan,Mohd. Aslam Khan

Counsel for Respondent :- C.S.C.,Asit Srivastava

Case :- WRIT - C No. - 1402 of 2024

Petitioner :- M/S Shyam Ent Udyog (New Present Name Sangam Ent Udyog) Thru. Partner Tausif

Respondent :- State Of U.P Thru. Prin. Secy. Forest, Environment And Climate Change And Ors.

Counsel for Petitioner :- Jalaj Kumar Gupta,Mehdi Khan,Mohd. Aslam Khan

Counsel for Respondent :- C.S.C.,Asit Srivastava

Case :- WRIT - C No. - 1403 of 2024

Petitioner :- M/S Tiranga Brick Works(Old Name Kisan Brick Works), Through Proprietor Intyaz

Respondent :- State Of U.P. Thru. Prin. Secy., Forest Environment And Climate Change Deptt., Lko. And Others

Counsel for Petitioner :- Jalaj Kumar Gupta,Mehdi Khan,Mohd. Aslam Khan

Counsel for Respondent :- C.S.C.,Asit Srivastava

Case :- WRIT - C No. - 1408 of 2024

Petitioner :- M/S Ansari Brick Field, Through Its Proprietor Mustaq Ahmad

Respondent :- State Of U.P. Thru. Prin. Secy., Forest Environment And Climate Change Deptt., Lko. And Others

Counsel for Petitioner :- Jalaj Kumar Gupta,Mehdi Khan,Mohd. Aslam Khan,Ratnesh Dwivedi



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Case :- WRIT - C No. - 1431 of 2024

Petitioner :- M/S Hm Brick Field Thru. Partners Mohammad Waseem Khan And Alim Khan

Respondent :- State Of U.P Thru. Prin. Secy., Forest, Environment And Climate Change And Others

Counsel for Petitioner :- Jalaj Kumar Gupta, Mehdi Khan, Mohd. Aslam Khan

Counsel for Respondent :- C.S.C.,Asit Srivastava

Case :- WRIT - C No. - 868 of 2024

Petitioner :- M/S Yadavji Entt Udyog (New Name Fauji Ent Udyog) Thru Proprietor Abad Khan

Respondent :- State Of U.P. Thru Prin.Secy. Deptt. Of Forests, Environment And Climate Change And Ors.

Counsel for Petitioner :- Jalaj Kumar Gupta, Mehdi Khan, Mohd. Aslam Khan

Counsel for Respondent :- C.S.C.,Asit Srivastava

Case :- WRIT - C No. - 866 of 2024

Petitioner :- M/S Hafeez Ent Udhyog Thru Authorized Signatory Sayeed Khan

Respondent :- State Of U.P. Thru Addl. Chief Secy. Environment, Forests And Climate Change And Ors.

Counsel for Petitioner :- Salil Kumar Srivastava, Rahul Srivastava

Counsel for Respondent :- C.S.C.,Asit Srivastava

Hon'ble Attau Rahman Masoodi, J.

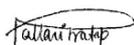
Hon'ble Brij Raj Singh, J.

1. This bunch of writ petitions involves an important question of law as to whether a writ petition under Article 226 of the Constitution of India would be maintainable in respect of the matter, of which the cognizance and jurisdiction lies before the National Green Tribunal by virtue of Section 14 of the National Green Tribunal Act, 2010 (for short "the Act, 2010"). Section 14 of the Act, 2010 reads as under:-

"(1) The Tribunal shall have the jurisdiction over all civil cases where a substantial question relating to environment (including enforcement of any legal right relating to environment), is involved and such question arises out of the implementation of the enactments specified in Schedule I.

(2) The Tribunal shall hear the disputes arising from the questions referred to in sub-section (1) and settle such disputes and pass order thereon.

(3) No application for adjudication of dispute under this section shall be entertained by the Tribunal unless it is



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made within a period of six months from the date on which the cause of action for such dispute first arose:

Provided that the Tribunal may, if it is satisfied that the applicant was prevented by sufficient cause from filing the application within the said period, allow it to be filed within a further period not exceeding sixty days."

2. At the very threshold, it is to be noted that the jurisdiction exercised by the National Green Tribunal is two fold, namely, (a) original (b) appellate. The original jurisdiction is exercised by virtue of Section 14 of the Act, 2010, whereas the appellate jurisdiction is exercised under Section 16 of the Act, 2010. The respective jurisdictions are defined and enumerated under the two provisions.

3. The environment and industry in the modern world have to co-exist. The environment is a natural necessity to the existence of human society, whereas the industry has emerged on account of the consumptive needs required for day-to-day life. On the one hand, the human society is bound to maintain the standards of ecological balance, but on the other, it cannot compromise and detach from the consumptive needs which again are necessary to ensure the survival of human society and are indispensable.

4. The cause of pollution of the environment has been attracting the attention of the courts of law since last many decades. A principle of "polluter should pay" emerged first time in the case of *Indian Council for Enviro-Legal Action and others Vs. Union of India and others*, (1996) 3 SCC 212. The directions issued by the Hon'ble Supreme Court remaining uncomplied, gave rise to litigation before this Court as well as before the Hon'ble Supreme Court time and again.

5. It appears that a writ petition by the Paryavaran Suraksha Samiti (Writ Petition (C) No.375 of 2012, Paryavaran Suraksha Samiti and another Vs. Union of India and others was decided on 22.2.2017 reported in (2017) 5 SCC 326). The Supreme Court by issuing certain directions relegated the matter to the National Green Tribunal for going into various aspects of the grievance in order to work out a complete mechanism both to

safeguard the environment through remedial measures and monitoring the enforcement of prescribed measures so as to regulate the industry under various laws.

6. On an overall view of the matter, we gather that a two dimensional solution was evolved to deal with the protection of environment so as to serve the twin objects which are indispensably interconnected to the society. Firstly, the remedial measures for setting up the **ETPs/CETPs/STPs** as per the report of the Central Pollution Control Board submitted to the National Green Tribunal on 30.5.2019 and 19.7.2019 was approved by the National Green Tribunal.

7. The second dimension of the environmental protection postulates the monitoring of Common Effluent Treatment Plants (CETPs)/ETPs/STPs. A report to this effect was also submitted by the Central Pollution Control Board on 14.8.2019 and the same has also been taken into account by the National Green Tribunal.

8. In the matter relegated by the Hon'ble Supreme Court i.e. Paryavaran Suraksha Samiti (supra), the National Green Tribunal vide order dated 3.8.2018 had initially directed the Central Pollution Control Board to submit the reports in the light of the judgement of the Hon'ble Supreme Court and as per the direction contained in paragraph (vi) of the order aforesaid, we gather that for setting up of treatment plants, necessary contribution by the Centre, State and the concerned industry, the percentage of requisite funding was clarified. It is in the light of the direction issued by the Hon'ble Supreme Court, the reports dated 13.5.2019, 19.7.2019 and 14.08.2019 have come to be filed before the National Green Tribunal, both for remedial and monitoring purpose.

9. The National Green Tribunal with the passage of time and in order to effectuate the application of laws, has evolved a compensation regime under an action plan. This dimension has come to be implemented from 1.4.2020 as is evident from the order dated 28.08.2019 passed by the National Green Tribunal.



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10. In the bunch of cases before us, some of the orders passed under Section 31-A of the Air (Prevention and Control of Pollution) Act, 1981 (for short "the Act, 1981") relate to a point of time much earlier than the aforesaid reports formulating a two tier mechanism. The writ petitions have merely assailed the consequential actions emanating from the orders passed under Section 31-A of the Act, 1981 from the year 2017 to 2021. The petitioners have failed to place on record the relevant orders passed under Section 31-A of the Act, 1981 in any of the writ petitions. The consequential orders, however, have come to be challenged before us on the premise that the initial order was not communicated to them.

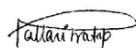
11. We are equally pained to notice that even the opposite party-U.P. Pollution Control Board has not placed on record the relevant orders passed under Section 31-A of the Act, 1981 and in this manner, we are unable to examine whether the jurisdiction of the National Green Tribunal would lie under Section 14 of the Act, 2010 or the action taken is amenable to appellate jurisdiction. Before entertaining or throwing out a petition on the ground of alternative remedy, all such aspects deserve consideration.

12. Sri A.K. Verma as well as Sri Asit Srivastava, learned counsels for the U.P. Pollution Control Board are granted a week's time to place on record the relevant orders in furtherance to which the impugned orders assailed in the bunch of these writ petitions have come to be issued.

13. Let Central Pollution Control Board be also impleaded as opposite party in all these writ petitions by the respective petitioners within three days, and a copy of each writ petition be supplied to Sri Chandra Shekhar Pandey, learned counsel representing the Central Pollution Control Board.

14. Necessary correction to this effect, be made in the array of parties accordingly.

15. Leaving the objection of alternative remedy open at



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this stage, the direction issued hereinabove for bringing on record the relevant orders passed under Section 31-A of the Act, 1981 on being complied, the question as to maintainability of the writ petitions shall be considered on the next date.

16. List this bunch of writ petitions on 4.3.2024 in the list of fresh cases.

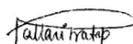
17. Till the next date of listing, status-quo existing as on today, shall be maintained. This order shall apply to all the writ petitions conneced in this bunch.

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(Brij Raj Singh, J.) (Attau Rahman Masoodi, J.)

Order Date :- 16.2.2024

Rao/-



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Office of pallavi pratap <law.pratapandco@gmail.com>

Service in OA 974 of 2024, titled as "Jitender Nishad v. State of UP".

1 message

Office of pallavi pratap <law.pratapandco@gmail.com>

Sat, Apr 5, 2025 at 10:45 AM

To: msseiaaup@gmail.com, ms@uppcb.in, secy-moef@nic.in, dmall@nic.in, mscb.cpcb@nic.in, dgmupexp@gmail.com, cp-pol.ah@up.gov.in

Sir,

Kindly find attached herewith copy of compliance affidavit dated 04.04.2025 on behalf of R-9 in "Jitender Nishad v. State of UP" pending before Hon'ble NGT.

Regards,

Office of Pallavi Pratap

Advocate for R-9

Mob : 9999990078

A-90, LGF, South Extension - II,

New Delhi - 110049



Ravi Shankar Shukla Compliance Affidavit 04 04

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Case Title	jitendra nishad Vs. state of uttar Pradesh
Miscellaneous No.	0701102015442024/24
Transaction id	0700110076312025
Bank Transaction id	0504250005190
Payment Date	2025 -04-05 00:00:00.0
Amount	530 Rs.
Status	SUCCESS

S. No.	File Name	Party Name	Location	Doc
1	Ravi Shankar Shukla Compliance Affidavit04 04 2025.pdf	Ravi Shankar Shukla	NEW DELHI (PRINCIPAL BENCH)	