

Additional observations of the member representing CPCB in the matter of Hon'ble NGT order (Original Application No. 393/2022, Ashish Kumar Dwivedi Vs State of Uttar Pradesh & Ors)

1. Issues related to Cluster mining

1.1. As per the records provided by District Mining Officer (DMO), multiple cluster certificates have been issued to these mining projects:

Khand No.	Name Project Proponent/Project	Cluster Certificates		EC issued on
		No	Issuing Dates	
10/22	M/s Annapurna Udhyog	03	12.06.2018	14.12.2021
			28.02.2019	
			10.12.2020*	
23/7	M/s Pahlwan Traders	01	17.12.2019	24.11.2018
23/13	M/s Kanha Construction Company	01	02.04.2018*	24.11.2018
24/13	Shri. Shrikant Gupta	05	25.08.2018	12.12.2019
			12.09.2018	
			28.02.2019	
			28.08.2019*	
			08.01.2021	
24/17	Shri. Anand Kumar Gupta	03	12.06.2018	08.02.2020
			13.02.2019	
			03.01.2020*	
31/4	Shri. Shailendra Yadav	02	16.07.2018*	13.10.2020
			30.07.2020	

* Cluster certificate considered while issuing the EC.

1.2. Following is some of the observations based on the table given above

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1.2.1. The EC is issued to M/s Pahlwan Traders without considering the cluster certificate and cluster certificate is been issued after grant of EC.

1.2.2. It has been informed by the mining office that except the two cluster certificates remaining have been issued in order to comply with the amendments in the Notifications.

1.2.3. In case of Shri. Shailendra Yadav, the cluster certificate issued in 2018 was considered while issuing the EC instead of the cluster certificate issued in 2020. In the considered cluster certificate only one project is mentioned within the 500 m distance whereas in the cluster certificate just issued just before the issuing the EC four mining projects are shown withing the 500 m distance.

1.3. In the cluster certificates issued by the Mining Department the following numbers of mining projects are situated within the distance of 500 m from the concerned mining lease.

Mining Project	Mining project within 500 m indicated in the concerned cluster certificates		
	No of adjacent projects	Lease area of the adjacent projects	Total lease area including the mining project
M/s Pahlwan Traders	05	121.454 ha	133.599 ha
M/s Kanha Construction Company	03	72.872 ha	85.017 ha



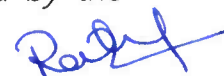
Mining Project	Mining project within 500 m indicated in the concerned cluster certificates		
	No of adjacent projects	Lease area of the adjacent projects	Total lease area including the mining project
M/s Annapurna Udhyog	03	122.67 ha	159.107 ha
Shri. Shailendra Yadav	04	182.185 ha	218.622 ha
Shri. Shrikant Gupta	02	86.874 ha	123.311 ha
Shri. Anand Kumar Gupta	01	36.437 ha	72.874 ha

The details of all the project proponents falling in the cluster category in the area is given in the **Annexure 01**.

1.4. As per The Ministry of Environment, Forest and Climate Change Notification dated 14th August, 2018, if, Cluster of mine leases of area \geq 25 hectares with individual lease size \leq 100ha in that case requirement of Form -I, PFR, DSR and Approved Mine Plan and one EIA/EMP for all leases in the Cluster has been imposed.

1.5. Following conditions have been mentioned under the heading of 'specific conditions' in the ECs issued to these projects

1.5.1. *If in future this lease area becomes part of cluster of equal to or more than 25 ha. then additional conditions based on the EIA shall be imposed. The lease holder shall mandatorily follow cluster conditions otherwise it will amount to violation of E.C. conditions. If the certificate related to cluster provided by the*



competent authority is found false or incorrect then punitive actions as per law shall be initiated against the authority issuing the cluster certificate.

1.5.2. *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 500 mt. 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.*

2. Issues related to mismatching of co-ordinates of the lease area

2.1. The lease areas allotted to M/s Pahlwan Traders, M/s Kanha Construction Company and Shri. Shailendra Yadav is in totality different than the lease area sanctioned through Environmental Clearance (EC). Allotted lease areas are situated towards mid-stream of the river whereas the sanctioned lease areas are situated towards bank of the river. The map showing the difference in sanctioned area and allotted area is attached at **Annexure 02**.

2.2. The minor changes in the co-ordinates mentioned in EC with the co-ordinates mentioned in the demarcation report has been found for mine of M/s Anand Kumar Gupta.

2.3. It has been informed that the mining area allotted to Shri Shrikant Gupta has been revised and only 14.0 Ha lease area has been allotted



against the 36.43 Ha mentioned in the EC considering the Bridge of Bundelkhand Expressway passing through the sanctioned area.

2.3.1. The said lease area is located at a distance of approx. 250 m from the edge of the bridge.

2.3.2. The condition mentioned in EMGSM, 2020 in this regard is '*Sand and gravel shall not be extracted up to a distance of 1 kilometer (1 km) from major bridges and highways on both sides, or five times (5x) of the span (x) of a bridge/public civil structure (including water intake points) on up-stream side and ten times (10x) the span of such bridge on down-stream side, subjected to a minimum of 250 meters on the upstream side and 500 meters on the downstream side.*'

2.3.3. Considering the 35 m span length of the bridge the distance of the allotted area from the bridge seems to be in accordance with the provision of EMGSM, 2020.

2.4. The mining officer informed that the lease areas have been identified only through the Khand Numbers and the GPS coordinates were not mentioned in the Lol. The lease areas have been allotted on the basis of the identified Khand numbers.

2.5. However, the condition in the EC says, '*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)'.

3. Issues related to in-stream mining

- 3.1. The lease areas (sanctioned and allotted) of M/s Annapurna Udhog (10/22) and Shri. Anand Kumar Gupta (24/17) are situated throughout the river stream section. Whereas the in-stream mining is prohibited through the various guidelines. The map showing the allotted lease area across the river is attached at **Annexure 03**.
- 3.2. It has been informed that, the instructions for not to conduct excavation in the active river stream has been mentioned in the lease deeds.
- 3.3. In the inspections carried out by mining office, a temporary bridge across the river stream was found constructed by M/s Annapurna Udyog (10/22) and the said temporary bridge has been dismantled as well as penalty has also been imposed for the same by mining office.

4. Issues related to excess mining and use of heavy machinery

- 4.1. The details of the production carried out by these mines along with daily production data have been requested from the office of DMO. However, the DMO has provided annual data and very limited daily production data. Hence, the observations are based on the limited data made available by DMO. Copy of the provided production data is attached at **Annexure – 04**.



4.2. The provided production data reveals that these mine projects are generally complying the prescribed annual limit. However, these mines are violating the daily production limit set through the the environmental clearance.

Khand No.	Daily production Data Duration	Sanctioned Excavation limit/day (m ³ /day)	Maximum Production reported in a Day (m ³ /day)	Exceedance in times w. r. t. daily production limit
23/7	08.12.2021 to 30.06.2022	706.56	3310	4.7
23/13	09.12.2021 to 30.06.2022	706.56	9126	12.9
31/4	07.01.2022 to 31.05.2022	2915	6288	2.2
24/13	02.01.2022 to 30.06.2022	2650	4068	1.5
24/17	16.03.2022 to 30.06.2022	2914	9509	3.3
10/22	02.01.2022 to 31.06.2022	2332	6288	2.7

4.3. All the mines are carrying out excavation higher than the permitted daily quantity. The exceedance is even upto 12.9 times higher than the permitted daily limit.

4.4. The excavations at such higher rate have very adverse environmental impacts. Similarly, it indicates the possibility of use of heavy machinery by these mine proponents.

4.5. The mining office has also imposed fine to the two project proponents namely M/s Kanha Construction Company and M/s Sri Anand Kumar



Gupta for using the heavy machinery for the mining activities. This also supports the observation made at 4.4 above.

4.6. The use of excavator has not been allowed under semi mechanized condition in the EC issued to these projects. However, the mining plan of some of the projects are showing the use of excavator for mining purpose.

4.7. It has been informed by DMO that the use of excavator is permitted by the Director, Mining Department, UP vide letter dated 21.06.2019 which was issued in accordance with Hon'ble NGT order in the matter of OA No. 44/2016. However, the condition of EC and said letter regarding use of excavator for the mining activities is contradictory to each other.

5. Issues related to mining in agriculture and forest land

5.1. It has been informed that the lease areas are not allotted without obtaining the NOC from the forest department and no agriculture land is located in the allotted mining areas.

5.2. During the visit, the mining operations were found closed due to rainy season and hence the status regarding the above could not be get verified physically.

6. Issues related to illegal mining

6.1. The mining office has imposed fine for mining outside the lease area to 03 mines namely M/s Annpurna Udhyog, M/s Kanha Construction Company and M/s Pehlwan Traders and also imposed fine for violation



of mining depth to 02 mines namely M/s Kanha Construction Company and M/s Pehlwan Traders.

6.2. With the help of Google Earth software, the status of illegal mining is tried to be verified. Several excavation pits are visible in this river streams. Irrespective of several requests made to DMO for providing the details of the mine lease allotted in district Hamirpur, the location details of only six mines have been made available.

6.3. Hence, the location details have been acquired from the environmental clearance web-portal and analysed through Google Earth. Following is some of the findings based on the Goggle Earth images of the month February 2022.

6.3.1. Around 77 illegal excavated pits are visible in the stretch of river Betwa. Similarly, 28 haulage/ intersecting tracks are also visible in and around these pits.

6.3.2. Excavator machines and Trucks/Tippers were seen on these Haul Roads.

6.3.3. Most of the illegal pits are located around the mining projects namely M/s Kanha Construction Company and Shri. Shrikant Gupta.



6.3.4. The physical verification of these illegal pits now may not be possible considering the replenishment during the Monsoon season 2022.

6.3.5. The details and representative Google Earth images are attached at **Annexure – 05**.

6.3.6. The above-made observations based on the digital satellite images are indicative of the extent of illegal mining in the stretch of River Betwa in the Hamirpur district. However, these need to be further verified through the concerned agencies and need to develop a mechanism to control these activities.

7. Compliance of EC conditions

7.1. In the EC issued to these projects, the condition prescribed as '*All necessary statutory clearances shall be obtained before start of mining operations. If this condition is violated, the clearance shall be automatically deemed to have been cancelled*'.

7.2. Under Section 25 of Water (P&CP) Act, 1974, the restrictions on new outlets and new discharges are imposed without obtaining valid Consent from the State Pollution Control Board. The referred section of the Act is reproduced below.

"1[(1) Subject to the provisions of this section, no person shall, without the previous consent of the State Board, --



(a) establish or take any steps to establish any industry, operation or process, or any treatment and disposal system or an extension or addition thereto, which is likely to discharge sewage or trade effluent into a stream or well or sewer or on land (such discharge being hereafter in this section referred to as discharge of sewage); "

7.3. However, no mining projects had valid consents under Water & Air Acts at the time of commencement of production. And hence the EC issued can deem to be stands canceled in absence of valid Consent under the Water Act.

7.4. The following conditions prescribed in the EC are also not been complied by these lease holders

7.4.1. *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).*

However, no such planned plantation has been observed along the approach road sides.

7.4.2. *Vehicular emissions shall be kept under control and regularly monitored. The vehicles carrying the mineral shall not be overloaded.*



Whereas the mining office has issued several penalties to these projects for overloading which indicates the said condition is not been followed.

7.4.3. *Permission from the competent authority regarding evacuation route should be taken.*

The details of such permission are not available.

7.4.4. The conditions mentioned regarding environmental Audit, environmental statement etc. are also not been strictly complied with.

7.5. The EC condition also says '*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.*'

7.6. The clause of the EC also says '*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.*'

However, compliance with the stipulated conditions not seems to be strictly monitored and verified.



7.7. Copy of one of the EC is attached for ready reference at Annexure - 06

8. Compliance of Consent conditions

8.1. It has been informed that none of the mining project has valid consent at the time of commencement of the production.

8.2. Later some of the mining projects have obtained the consents from UPPCB.

8.3. Two mining projects namely, M/s Sri Shailendra Yadav & Shri. Srikant Gupta have yet not obtained the consents under the Water & Air Acts from the UPPCB.

9. Compliance of Sustainable Sand Mining Management Guidelines (SSGM) - 2016 and Enforcement & Monitoring Guidelines for Sand Mining (EMGSM) - 2020

9.1. As stated above in the report, the mining projects are not strictly complying with the provisions of SSMG, 2016 and EMGSM, 2020. The following are some of the major non-compliances

9.1.1. The lease area is allotted across the river stream for 02 mining projects.

9.1.2. Construction of temporary bridges by some mines.

9.1.3. Overloading of vehicles.

9.1.4. Storage of sand in close proximity of the public roads.



9.1.5. In EMGSM 2020, the monitoring of the River Sand at the reach/stock-yard level has been suggested in order to curb illegal mining. However, details of the sand storage areas requested for verification have not been provided by DMO.

10. Status of Corporate Social Responsibility (CSR) and Corporate Environmental Responsibility (CER).

10.1. The following are the conditions given in the EC in this regard

10.1.1. *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 orchards, free distribution of smokeless Chula etc.*

10.1.2. However, no details are available with the mining office regarding the CSR activities carried out by the project proponents.

11. Environmental Compensation: Considering the reported non-compliances, Environmental compensation can be imposed on these mining proponents in accordance with the methodology accepted by Hon'ble NGT through its order in the matter of Original Application No. 360/2015 (National Green



Tribunal Bar Association Vs Virender Singh (State of Gujarat) dated 15.01.2021.

11.1. The Environmental compensation can be imposed for any of the following three reasons;

11.1.1. Compensation on the quantity exceeding the daily production limit.

11.1.2. Compensation for the number of days mine has been operated without valid consent from UPPCB.

11.1.3. Compensation on the entire quantity excavated assuming that the EC is automatically canceled as soon as they have started production without valid consent.

11.2. It is evident from the limited daily production data that these mines had carried out the excess production than the daily permitted limit. However, as the provided data is incomplete the compensation for the same could not be get calculated.

11.3. UPPCB has calculated the Environmental compensation for the period of operations of these mines without valid Consent. The calculation sheet is attached at **Annexure -07**. The calculated EC by UPPCB is as given

Khand No.	Name of the Project/Proponent	Calculated EC (in Rs)
23/7	M/s Pahlwan Trader	84,70,000/-

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Khand No.	Name of the Project/Proponent	Calculated EC (in Rs)
23/13	M/s Kanha Construction Company	76,50,000/-
31/4	Shri. Shailendra Yadav	32,00,000/-
24/13	Shri. Shrikant Gupta	67,00,000/-
24/17	Shri. Anand Kumar Gupta	30,10,000/-
10/22	M/s Annapurna Udhyog	17,60,000/-

11.4. The environmental compensation is calculated by assuming the EC deemed automatically got cancelled as soon as they have commissioned their productions without valid consent. And in that case, all the operations conducted thereafter are without EC. And hence Environmental Compensation can be imposed on the total production carried out by these mines. The details of calculations in this regard are given in the **Annexure - 08**. The calculated Environmental Compensation is as tabulated.

Khand No.	Name of the Project/Proponent	Calculated EC (In Rs)
23/7	M/s Pahlwan Trader	90,69,26,805/-
23/13	M/s Kanha Construction Company	57,56,79,834/-
31/4	Shri. Shailendra Yadav	79,59,31,375/-
24/13	Shri. Shrikant Gupta	1,11,50,68,373/-
24/17	Shri. Anand Kumar Gupta	2,47,67,73,723/-
10/22	M/s Annapurna Udhyog	62,02,06,923/-

11.5. Any one of the three calculated compensation may be deemed suitable based on the prevailing guidelines and observations made in the report.

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12. Conclusion: Considering the observations as listed above the following measures are suggested

12.1. The provisions of Environmental Clearance, SSMG, 2016 and EMGSM, 2020 is need to be strictly complied/imposed.


12.2. The mining production should not be allowed out without obtaining valid consents under Water & Air Acts from the SPCB.

12.3. The mine area across the river course should not be allotted to avoid the In-stream mining.

12.4. The GPS co-ordinates of sanctioned area should be matching with GPS co-ordinates of the allotted area. In case of any difference the amended EC should be obtained.

12.5. The production higher than the permitted daily production should not be allowed.

12.6. Strict vigilance and stringent action are required to be taken for stopping the illegal mining operations.

Committee member	Signature
Shri Rajendra D Patil, Sci – D CPCB Regional Directorate, Lucknow	 11.11.2022
Date: 11.11.2022	

LIST OF ANNEXURES

S. No.	Details of the Annexures	Page
1.	Details of all Project Proponent falling in cluster category in the Cluster	01
2.	Images of showing difference between Allotted Area and Sanctioned Area	02
3.	Images showing Lease area allotted throughout the river Stream	02
4.	Production data provided by the Mining Office	31
5.	Details of Illegal mining Pits on Betwa River in Hamirpur District Based on Google Earth Images (February 2022)	15
6.	Copy of EC attached for ready reference	11
7.	Environmental Compensation calculated by UPPCB	03
8.	Environmental Compensation calculated on total production quantity	03

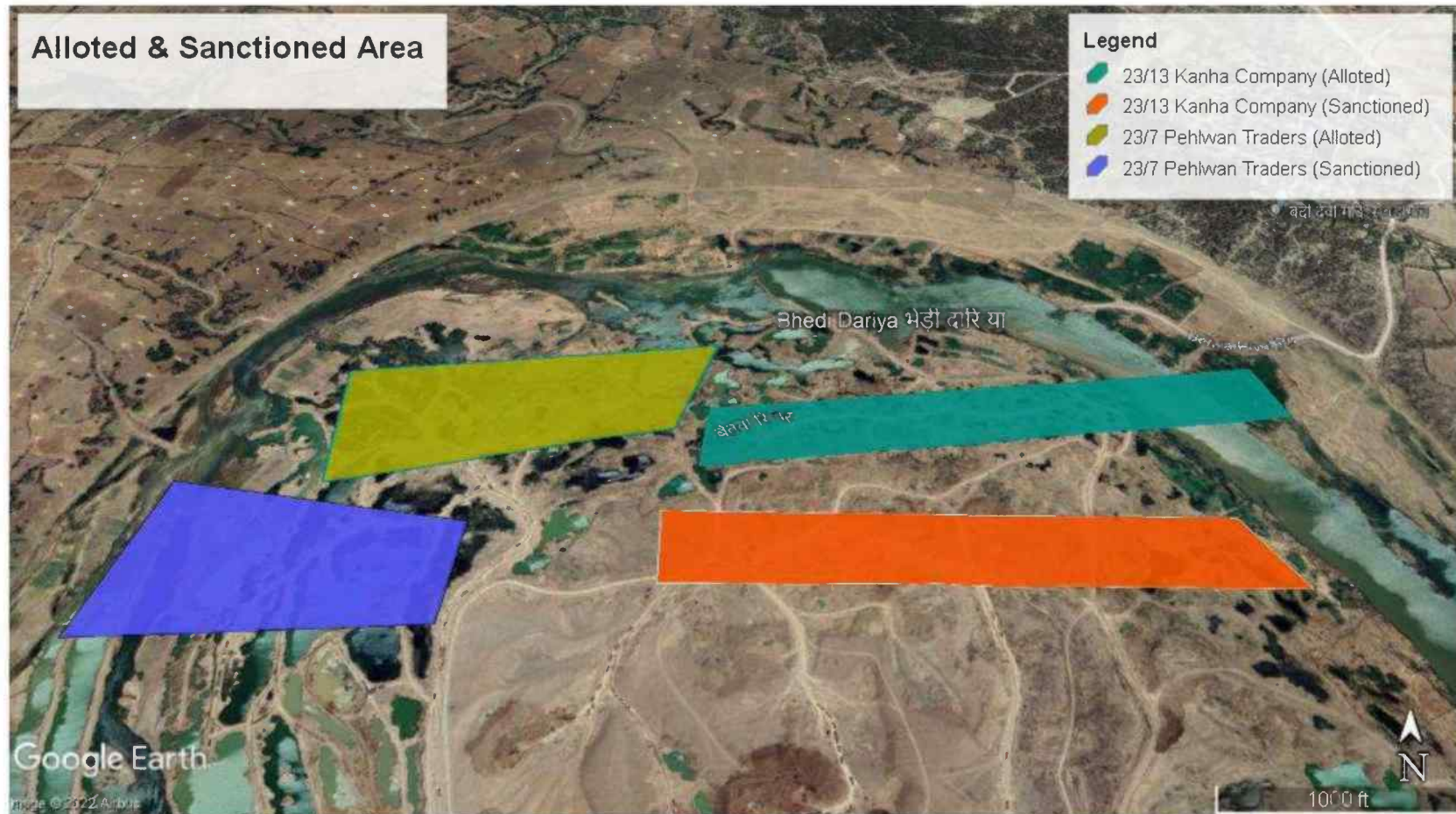
ANNEXURE – 01

Details of all Project Proponent falling in cluster category in the Cluster

CLUSTER	Sr. No.	Khand No.	Name of the Proponent	Total Lease Area of Cluster (ha.)
CLUSTER 01	1.	10/20	M/s Esteem Infra Build Pvt. Ltd, Village- Beri, Tehsil- Hamirpur	159.107
	2.	10/21	M/s Light House Construction Pvt. Ltd., Village- Beri, Tehsil	
	3.	10/22	M/s Annapurna Udhog, Khand No. 10/22, Beri	
	4.	23/26	M/s J K S Mining Services Pvt. Ltd., Village- Beri, Tehsil- Hamirpur,	
CLUSTER 02	5.	23/7	M/s Pahlwan Traders, Bhendi Kharka	133.599
	6.	23/8	M/s Chaudhary Trader, Village-Bhedi Kharaka, Tehsil- Sarila	
	7.	23/12	M/s Yadav and Sons, Village- Bhedi Kharka, Tehsil- Sarila,	
	8.	23/13	M/s Kanha Construction, Khand No. 23/13, Bhendi Kharka	
	9.	23/14	M/s Suresh Chandra Gupta, Village- Bhedi Kharka, Tehsil- Sarila	
	10.	23/16	M/s Prime Vision Industries Pvt. Ltd, Village-Bhedi Kharka, Tehsil- Sarila	
CLUSTER 03	11.	24/13	Shrikant Gupta, Khand No. 24/13, Chikasi	123.311
	12.	24/14	M/s Disha Enterprises located at 24/14, Village-Chikasi, Tehsil-Sarila,	
	13.	24/15	M/s Hardik Distributors Pvt. Ltd., Village Chikasi, Tehsil Sarila	
CLUSTER 04	14.	24/17	Shri Anand Kumar Gupta, Khand No. 24/17, (Old Khand No. 24/16), Chikasi	72.874
	15.	24/18	M/s Khajuraho Motors Pvt.Ltd, Village- Chikasi, Tehsil - Sarila,	
CLUSTER 05	16.	31/3	M/s Sharad Enterprises, Village Patyaura, Tehsil -Sadar,	218.622
	17.	31/4	Shri Shailendra Yadav, Khand No. 31/4, Pateyora	
	18.	31/5	M/s Vikas Enterprises, Village - Patyaura, Tehsil- Hamirpur,	
	19.	31/7	M/s Esteem Infra Build Pvt. Ltd., Village- Patyora, Tehsil- Hamirpur	
	20.	31/8	Shri Surendra Singh Chauhan, Project located at Village- Pateora, Tehsil & District- Hamirpur,	

ANNEXURE – 02

Images of showing difference between Allotted Area and Sanctioned Area

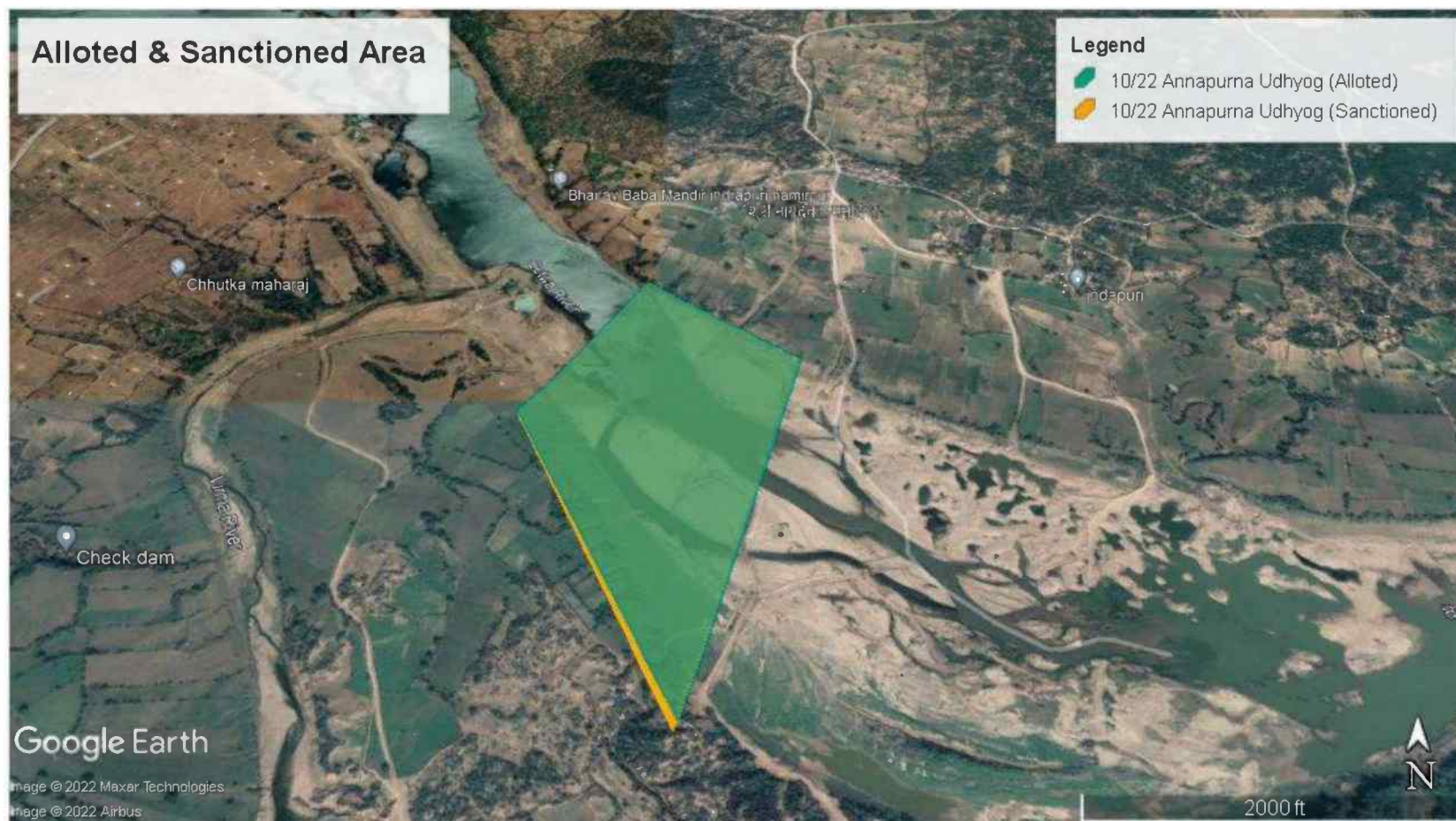




ANNEXURE – 03

Images showing Lease area allotted throughout the River Stream





ANNEXURE – 04

Production data provided by the Mining Office

3-7-Details of all the mines in the district (covering minimum following aspects) to verify the condition of cluster mining and illegal mining.

Sl No	Name of the proponent	Lease allotted on:	EC issued on	Date of commencement of production	Details of mines situated within 500 m	Sanctioned Lease area as per EC:	Allotted lease area	Production capacity	Year wise annual production along with copy of the annual returns	KML file of the lease area (sanctioned and allotted)
1	Ms Pahlwan Treders, Khand no 23/7 Bhendi Kharka	08.12.2018	24.11.2018	11.12.2018	Khand no 23/8 Khand no 23/12 Khand no 23/13 Khand no 23/14 Khand no 23/16	12.145 hec	12.145 hec	1,94,304	08.12.2018 to 07.12.2019- 1,68,364 cum 08.12.2019 to 07.12.2020- 1,69,821 cum 08.12.2020 to 07.12.2021- 1,87,504 cum 08.12.2021 to 30.06.2022- 1,55,294 cum	Attached
2	Ms Kanha Construction Khand no 23/13 Bhendi Kharka	09.12.2018	24.11.2018	11.12.2018	Khand no 23/7 Khand no 23/8 Khand no 23/14	12.145 hec	12.145 hec	1,94,304	09.12.2018 to 08.12.2019- 1,04,908 cum 09.12.2019 to 08.12.2020- 35,944 cum 09.12.2020 to 08.12.2021- 1,72,593 cum 09.12.2021 to 30.06.2022- 1,18,815 cum	Attached
3	Ms Annpurna Udhog Khand no 10/22 Beri	02.01.2022	14.12.2021	05.01.2022	Khand no 10/20 Khand no 10/21 Khand no 23/26	36.437 hec	36.437 hec	5,82,912	02.01.2022 to 30.06.2022- 4,65,694 cum	Attached
4	Shri Shailendra Yadav Khand no 31/4 Pateyora	07.01.2021	13.10.2020	13.01.2021	Khand no 31/4 Khand no 31/5 Khand no 31/7 Khand no 31/8	36.437 hec	36.437 hec	7,28,640	07.01.2021 to 06.01.2022- 2,58,542 cum 07.01.2022 to 30.05.2022- 3,39,098 cum	Attached
5	Shrikant Gupta Khand no 24/13 Chikasi	02.01.2020	12.12.2019	09.01.2020	Khand no 24/14	14.00 hec	14.00 hec	2,79,962	02.01.2020 to 01.01.2021- 3,83,010 cum 02.01.2021 to 01.01.2022- 2,46,818 cum 02.01.2022 to 30.06.2022- 2,07,442 cum	Attached
6	Shri Anand Kumar Gupta Khand no 24/17 Chikasi	16.03.2020	08.12.2020	24.03.2020	Khand no 24/18	36.437 hec	36.437 hec	7,28,640	16.03.2020 to 15.03.2021- 7,24,697 cum 16.03.2021 to 15.03.2022- 6,74,795 cum 16.03.2022 to 30.06.2022- 4,60,240 cum	Attached

2- Daily production data of the mines in question to verify the status of compliance of the condition prescribed in the environmental clearance issued by SEIAA.

मै0 पहलवान ट्रेडर्स खण्ड नं0-23/7 ग्राम भेड़ी खरका तहसील सरीला जनपद हमीरपुर

पट्टा अवधि-08.12.2018 से 07.12.2023 तक

खनन प्रारम्भ करने का व बन्द होने का दिनांक-11.12.2018 से 30.06.2022

वित्तीय वर्ष-2021-22

क्र0सं0	दिनांक	प्रपत्र ई-एम0एम0-11 की संख्या	घन मीटर
1	08.12.2021	11	192
2	09.12.2021	45	792
3	10.12.2021	44	789
4	11.12.2021	44	808
5	12.12.2021	73	1312
6	13.12.2021	36	627
7	14.12.2021	51	902
8	15.12.2021	53	964
9	16.12.2021	53	923
10	17.12.2021	52	912
11	18.12.2021	58	1006
12	19.12.2021	37	669
13	20.12.2021	57	959
14	21.12.2021	22	395
15	22.12.2021	85	1428
16	23.12.2021	52	933
17	24.12.2021	76	1330
18	25.12.2021	54	889
19	26.12.2021	58	1025
20	27.12.2021	71	1245
21	28.12.2021	68	1140
22	29.12.2021	34	590
23	30.12.2021	15	266
24	31.12.2021	38	663
25	01.01.2022	68	1109
26	02.01.2022	23	405
27	03.01.2022	41	658
28	04.01.2022	76	1315
29	05.01.2022	74	1238
30	06.01.2022	02	38

31	07.01.2022	11	204
32	08.01.2022	07	125
33	09.01.2022	15	215
34	10.01.2022	15	272
35	11.01.2022	10	171
36	12.01.2022	33	550
37	13.01.2022	30	542
38	14.01.2022	45	798
39	15.01.2022	46	789
40	16.01.2022	29	501
41	17.01.2022	29	469
42	18.01.2022	38	645
43	19.01.2022	41	692
44	20.01.2022	33	562
45	21.01.2022	30	480
46	22.01.2022	21	375
47	23.01.2022	19	354
48	24.01.2022	13	207
49	25.01.2022	22	373
50	26.01.2022	24	393
51	27.01.2022	36	630
52	28.01.2022	42	711
53	29.01.2022	40	636
54	30.01.2022	15	264
55	31.01.2022	24	372
56	01.02.2022	31	528
57	02.02.2022	58	1012
58	03.02.2022	41	763
59	04.02.2022	34	543
60	05.02.2022	35	542
61	06.02.2022	32	551
62	07.02.2022	30	466
63	08.02.2022	39	640
64	09.02.2022	32	549
65	10.02.2022	37	633
66	11.02.2022	22	339
67	12.02.2022	24	395
68	13.02.2022	19	329
69	14.02.2022	10	192
70	15.02.2022	22	363
71	16.02.2022	24	414
72	17.02.2022	10	180

73	18.02.2022	16	245
74	19.02.2022	—	—
75	20.02.2022	—	—
76	21.02.2022	09	156
77	22.02.2022	42	660
78	23.02.2022	21	367
79	24.02.2022	10	159
80	25.02.2022	16	282
81	26.02.2022	13	194
82	27.02.2022	39	660
83	28.02.2022	28	513
84	01.03.2022	16	271
85	02.03.2022	24	397
86	03.03.2022	16	282
87	04.03.2022	21	345
88	05.03.2022	18	297
89	06.03.2022	19	367
90	07.03.2022	63	1033
91	08.03.2022	31	536
92	09.03.2022	29	506
93	10.03.2022	43	714
94	11.03.2022	28	478
95	12.03.2022	61	1025
96	13.03.2022	45	804
97	14.03.2022	64	1049
98	15.03.2022	59	977
99	16.03.2022	22	377
100	17.03.2022	08	134
101	18.03.2022	01	14
102	19.03.2022	04	74
103	20.03.2022	41	690
104	21.03.2022	42	718
105	22.03.2022	56	932
106	23.03.2022	39	635
107	24.03.2022	48	785
108	25.03.2022	46	813
109	26.03.2022	30	520
110	27.03.2022	42	670
110	28.03.2022	40	683
111	29.03.2022	49	835
112	30.03.2022	49	827
113	31.03.2022	55	921

114	01.04.2022	46	836
115	02.04.2022	25	405
116	03.04.2022	50	851
117	04.04.2022	55	932
118	05.04.2022	63	1079
119	06.04.2022	34	595
120	07.04.2022	44	756
121	08.04.2022	50	866
122	09.04.2022	38	668
123	10.04.2022	39	703
124	11.04.2022	36	587
125	12.04.2022	43	726
126	13.04.2022	58	999
127	14.04.2022	52	909
128	15.04.2022	38	644
129	16.04.2022	27	462
130	17.04.2022	37	634
131	18.04.2022	46	767
132	19.04.2022	60	1027
133	20.04.2022	32	532
134	21.04.2022	08	152
135	22.04.2022	12	195
136	23.04.2022	09	141
137	24.04.2022	10	156
138	25.04.2022	20	313
139	26.04.2022	23	402
140	27.04.2022	21	352
141	28.04.2022	22	363
142	29.04.2022	27	474
143	30.04.2022	28	477
144	01.05.2022	29	506
145	02.05.2022	43	730
146	03.05.2022	34	566
147	04.05.2022	34	590
148	05.05.2022	40	702
149	06.05.2022	53	955
150	07.05.2022	30	509
151	08.05.2022	42	738
152	09.05.2022	20	364
153	10.05.2022	59	1054
154	11.05.2022	54	935
155	12.05.2022	49	826

156	13.05.2022	20	331
157	14.05.2022	43	737
158	15.05.2022	55	956
159	16.05.2022	33	557
160	17.05.2022	57	973
161	18.05.2022	71	1252
162	19.05.2022	41	695
163	20.05.2022	78	1304
164	21.05.2022	47	913
165	22.05.2022	49	944
166	23.05.2022	46	829
167	24.05.2022	53	958
168	25.05.2022	81	1489
169	26.05.2022	85	1568
170	27.05.2022	126	2301
171	28.05.2022	154	2712
172	29.05.2022	142	2581
173	30.05.2022	138	2426
174	31.05.2022	117	2107
175	01.06.2022	154	2704
176	02.06.2022	49	861
177	03.06.2022	96	1654
178	04.06.2022	91	1159
179	05.06.2022	72	1249
180	06.06.2022	69	1162
181	07.06.2022	95	1673
182	08.06.2022	91	1541
183	09.06.2022	94	1696
184	10.06.2022	86	1445
185	11.06.2022	73	1252
186	12.06.2022	55	963
187	13.06.2022	18	303
188	14.06.2022	35	605
189	15.06.2022	13	225
190	16.06.2022	48	827
191	17.06.2022	39	671
192	18.06.2022	64	1110
193	19.06.2022	73	1262
194	20.06.2022	43	750
195	21.06.2022	42	703
196	22.06.2022	56	954
197	23.06.2022	60	1025

198	24.06.2022	72	1215
199	25.06.2022	67	1140
200	26.06.2022	64	1098
201	27.06.2022	60	974
202	28.06.2022	40	669
203	29.06.2022	84	1747
204	30.06.2022	134	3310
कुल-		8955	1,55,294 घन मीटर

नोट:- उपरोक्त डाटा आनलाइन पोर्टल के आधार पर लिया गया है।

2- Daily production data of the mines in question to verify the status of compliance of the condition prescribed in the environmental clearance issued by SEIAA.

मै0 कान्हा कन्सट्रक्शन कम्पनी खण्ड नं0-23/13 ग्राम भेड़ी खरका तहसील सरीला जनपद हमीरपुर

पट्टा अवधि-09.12.2018 से 08.12.2023 तक

खनन प्रारम्भ करने का व बन्द होने का दिनांक-11.12.2018 से 30.06.2022

वित्तीय वर्ष-2021-22

क्र०सं०	दिनांक	प्रपत्र ई-एम०एम०-11 की संख्या	घन मीटर
1	09.12.2021	32	528
2	10.12.2021	35	534
3	11.12.2021	25	403
4	12.12.2021	12	193
5	13.12.2021	30	455
6	14.12.2021	21	341
7	15.12.2021	18	296
8	16.12.2021	17	277
9	17.12.2021	16	257
10	18.12.2021	15	248
11	19.12.2021	20	343
12	20.12.2021	16	292
13	21.12.2021	10	158
14	22.12.2021	20	285
15	23.12.2021	09	134
16	24.12.2021	16	264
17	25.12.2021	21	294
18	26.12.2021	08	138
19	27.12.2021	13	185
20	28.12.2021	11	168
21	29.12.2021	05	77
22	30.12.2021	—	—
23	31.12.2021	14	225
24	01.01.2022	—	—
25	02.01.2022	—	—
26	03.01.2022	—	—
27	04.01.2022	—	—
28	05.01.2022	—	—
29	06.01.2022	—	—
30	07.01.2022	—	—
31	08.01.2022	—	—

32	09.01.2022	—	—
33	10.01.2022	—	—
34	11.01.2022	—	—
35	12.01.2022	—	—
36	13.01.2022	—	—
37	14.01.2022	—	—
38	15.01.2022	—	—
39	16.01.2022	—	—
40	17.01.2022	—	—
41	18.01.2022	—	—
42	19.01.2022	—	—
43	20.01.2022	—	—
44	21.01.2022	—	—
45	22.01.2022	—	—
46	23.01.2022	—	—
47	24.01.2022	—	—
48	25.01.2022	—	—
49	26.01.2022	—	—
50	27.01.2022	—	—
51	28.01.2022	—	—
52	29.01.2022	21	366
53	30.01.2022	25	435
54	31.01.2022	15	258
55	01.02.2022	—	—
56	02.02.2022	—	—
57	03.02.2022	—	—
58	04.02.2022	—	—
59	05.02.2022	—	—
60	06.02.2022	—	—
61	07.02.2022	—	—
62	08.02.2022	—	—
63	09.02.2022	—	—
64	10.02.2022	01	14
65	11.02.2022	08	131
66	12.02.2022	22	391
67	13.02.2022	12	209
68	14.02.2022	30	486
69	15.02.2022	05	67
70	16.02.2022	16	283
71	17.02.2022	14	254
72	18.02.2022	12	266
73	19.02.2022	01	20

74	20.02.2022	03	39
75	21.02.2022	21	362
76	22.02.2022	06	105
77	23.02.2022	03	52
78	24.02.2022	05	88
79	25.02.2022	11	204
80	26.02.2022	10	201
81	27.02.2022	08	156
82	28.02.2022	01	18
83	01.03.2022	03	47
84	02.03.2022	06	103
85	03.03.2022	05	89
86	04.03.2022	06	108
87	05.03.2022	—	—
88	06.03.2022	—	—
89	07.03.2022	—	—
90	08.03.2022	—	—
91	09.03.2022	—	—
92	10.03.2022	—	—
93	11.03.2022	—	—
94	12.03.2022	—	—
95	13.03.2022	—	—
96	14.03.2022	—	—
97	15.03.2022	05	95
98	16.03.2022	14	234
99	17.03.2022	07	107
100	18.03.2022	01	18
101	19.03.2022	—	—
102	20.03.2022	03	46
103	21.03.2022	07	127
104	22.03.2022	07	128
105	23.03.2022	05	88
106	24.03.2022	10	191
107	25.03.2022	01	18
108	26.03.2022	03	50
109	27.03.2022	06	106
110	28.03.2022	03	56
110	29.03.2022.	03	54
111	30.03.2022	01	14
112	31.03.2022	—	—
113	01.04.2022	—	—
114	02.04.2022	—	—

115	03.04.2022	—	—
116	04.04.2022	—	—
117	05.04.2022	—	—
118	06.04.2022	—	—
119	07.04.2022	—	—
120	08.04.2022	—	—
121	09.04.2022	01	18
122	10.04.2022	01	18
123	11.04.2022	—	—
124	12.04.2022	—	—
125	13.04.2022	01	18
126	14.04.2022	03	49
127	15.04.2022	04	66
128	16.04.2022	04	69
129	17.04.2022	03	58
130	18.04.2022	04	65
131	19.04.2022	03	48
132	20.04.2022	03	52
133	21.04.2022	08	158
134	22.04.2022	06	102
135	23.04.2022	16	324
136	24.04.2022	10	190
137	25.04.2022	08	130
138	26.04.2022	02	34
139	27.04.2022	03	56
140	28.04.2022	—	—
141	29.04.2022	—	—
142	30.04.2022	—	—
143	01.05.2022	—	—
144	02.05.2022	—	—
145	03.05.2022	—	—
146	04.05.2022	—	—
147	05.05.2022	—	—
148	06.05.2022	—	—
149	07.05.2022	—	—
150	08.05.2022	—	—
151	09.05.2022	—	—
152	10.05.2022	—	—
153	11.05.2022	—	—
154	12.05.2022	—	—
155	13.05.2022	—	—
156	14.05.2022	—	—

157	15.05.2022	—	—
158	16.05.2022	—	—
159	17.05.2022	—	—
160	18.05.2022	—	—
161	19.05.2022	—	—
162	20.05.2022	—	—
163	21.05.2022	—	—
164	22.05.2022	—	—
165	23.05.2022	—	—
166	24.05.2022	—	—
167	25.05.2022	—	—
168	26.05.2022	—	—
169	27.05.2022	—	—
170	28.05.2022	—	—
171	29.05.2022	—	—
172	30.05.2022	—	—
173	31.05.2022	—	—
174	01.06.2022	—	—
175	02.06.2022	—	—
176	03.06.2022	—	—
177	04.06.2022	—	—
178	05.06.2022	25	352
179	06.06.2022	80	1481
180	07.06.2022	91	1648
181	08.06.2022	160	2230
182	09.06.2022	204	4512
183	10.06.2022	184	4087
184	11.06.2022	187	4328
185	12.06.2022	182	4269
186	13.06.2022	159	3876
187	14.06.2022	131	3240
188	15.06.2022	278	6822
189	16.06.2022	222	5473
190	17.06.2022	317	7872
191	18.06.2022	298	7317
192	19.06.2022	309	7667
193	20.06.2022	371	9126
194	21.06.2022	363	8697
195	22.06.2022	330	8006
196	23.06.2022	17	264
197	24.06.2022	22	343
198	25.06.2022	11	165

199	26.06.2022	14	249
200	27.06.2022	13	169
201	28.06.2022	17	252
202	29.06.2022	195	4570
203	30.06.2022	340	8166
कुल-		5330	1,18,815 घन मीटर

नोट:- उपरोक्त डाटा आनलाइन पोर्टल के आधार पर लिया गया है।

2- Daily production data of the mines in question to verify the status of compliance of the condition prescribed in the environmental clearance issued by SEIAA.

मै0 अन्नपूर्णा उद्योग खण्ड नं0-10/22 ग्राम बेरी तहसील व जनपद हमीरपुर

पट्टा अवधि-02.01.2022 से 01.01.2027 तक

खनन प्रारम्भ करने का व बन्द होने का दिनांक-05.01.2022 से 30.06.2022

वित्तीय वर्ष-2021-22

क्र0सं0	दिनांक	प्रपत्र ई-एम0एम0-11 की संख्या	घन मीटर
1	02.01.2022	—	—
2	03.01.2022	—	—
3	04.01.2022	—	—
4	05.01.2022	19	295
5	06.01.2022	24	443
6	07.01.2022	01	11
7	08.01.2022	—	—
8	09.01.2022	—	—
9	10.01.2022	—	—
10	11.01.2022	04	72
11	12.01.2022	15	238
12	13.01.2022	89	1433
13	14.01.2022	57	921
14	15.01.2022	95	1562
15	16.01.2022	69	1170
16	17.01.2022	77	1258
17	18.01.2022	83	1411
18	19.01.2022	76	1278
19	20.01.2022	96	1632
20	21.01.2022	73	1214
21	22.01.2022	65	1100
22	23.01.2022	37	646
23	24.01.2022	81	1403
24	25.01.2022	100	1618
25	26.01.2022	96	1577
26	27.01.2022	114	1919
27	28.01.2022	124	2080
28	29.01.2022	133	2166
29	30.01.2022	103	1747
30	31.01.2022	110	1810

31	01.02.2022	86	1485
32	02.02.2022	161	2655
33	03.02.2022	116	1910
34	04.02.2022	84	1420
35	05.02.2022	111	1849
36	06.02.2022	65	1066
37	07.02.2022	95	1544
38	08.02.2022	105	1713
39	09.02.2022	89	1503
40	10.02.2022	97	1644
41	11.02.2022	92	1505
42	12.02.2022	107	1744
43	13.02.2022	108	1788
44	14.02.2022	77	1257
45	15.02.2022	117	1919
46	16.02.2022	102	1634
47	17.02.2022	85	1373
48	18.02.2022	68	1116
49	19.02.2022	30	504
50	20.02.2022	23	363
51	21.02.2022	127	2112
52	22.02.2022	64	1016
53	23.02.2022	96	1570
54	24.02.2022	85	1336
55	25.02.2022	110	1807
56	26.02.2022	92	1496
57	27.02.2022	125	2053
58	28.02.2022	94	1536
59	01.03.2022	125	2007
60	02.03.2022	100	1588
61	03.03.2022	99	1623
62	04.03.2022	110	1765
63	05.03.2022	108	1735
64	06.03.2022	144	2347
65	07.03.2022	220	3674
66	08.03.2022	150	2351
67	09.03.2022	157	2530
68	10.03.2022	118	1888
69	11.03.2022	178	2865
70	12.03.2022	128	2062
71	13.03.2022	139	2282
72	14.03.2022	112	1839

73	15.03.2022	133	2166
74	16.03.2022	96	1607
75	17.03.2022	28	479
76	18.03.2022	06	102
77	19.03.2022	16	284
78	20.03.2022	88	1402
79	21.03.2022	137	2250
80	22.03.2022	134	2175
81	23.03.2022	113	1843
82	24.03.2022	104	1652
83	25.03.2022	102	1745
84	26.03.2022	110	1743
85	27.03.2022	95	1570
86	28.03.2022	124	2018
87	29.03.2022	117	1981
88	30.03.2022	110	1609
89	31.03.2022	114	1884
90	01.04.2022	129	2164
91	02.04.2022	100	1687
92	03.04.2022	116	1938
93	04.04.2022	138	2212
94	05.04.2022	147	2443
95	06.04.2022	169	2720
96	07.04.2022	193	3295
97	08.04.2022	137	2367
98	09.04.2022	166	2747
99	10.04.2022	173	2995
100	11.04.2022	184	3202
101	12.04.2022	193	3350
102	13.04.2022	264	4711
103	14.04.2022	222	4081
104	15.04.2022	198	3602
105	16.04.2022	186	3475
106	17.04.2022	192	3251
107	18.04.2022	124	2075
108	19.04.2022	195	3638
109	20.04.2022	196	3421
110	21.04.2022	214	3984
110	22.04.2022	262	4943
111	23.04.2022	261	5071
112	24.04.2022	200	3398
113	25.04.2022	207	3767

114	26.04.2022	183	3250
115	27.04.2022	195	3599
116	28.04.2022	231	4310
117	29.04.2022	202	3639
118	30.04.2022	212	3767
119	01.05.2022	213	3634
120	02.05.2022	188	3038
121	03.05.2022	211	3396
122	04.05.2022	173	2829
123	05.05.2022	122	1979
124	06.05.2022	190	3296
125	07.05.2022	107	1725
126	08.05.2022	251	4762
127	09.05.2022	105	1713
128	10.05.2022	154	2849
129	11.05.2022	210	3851
130	12.05.2022	124	2166
131	13.05.2022	188	3327
132	14.05.2022	210	3823
133	15.05.2022	144	2429
134	16.05.2022	175	3066
135	17.05.2022	152	2533
136	18.05.2022	194	3378
137	19.05.2022	140	2387
138	20.05.2022	222	3849
139	21.05.2022	224	3960
140	22.05.2022	284	5148
141	23.05.2022	276	4955
142	24.05.2022	260	4529
143	25.05.2022	312	5606
144	26.05.2022	237	4135
145	27.05.2022	310	5195
146	28.05.2022	364	6288
147	29.05.2022	264	4512
148	30.05.2022	265	4329
149	31.05.2022	243	4024
150	01.06.2022	237	3911
151	02.06.2022	259	4494
152	03.06.2022	286	5081
153	04.06.2022	342	6044
154	05.06.2022	337	6167
155	06.06.2022	260	4554

156	07.06.2022	296	5453
157	08.06.2022	218	3886
158	09.06.2022	256	4708
159	10.06.2022	198	3245
160	11.06.2022	235	4390
161	12.06.2022	262	4596
162	13.06.2022	196	3283
163	14.06.2022	232	3856
164	15.06.2022	208	3478
165	16.06.2022	242	4039
166	17.06.2022	268	4408
167	18.06.2022	190	3147
168	19.06.2022	225	3844
169	20.06.2022	241	4031
170	21.06.2022	236	4078
171	22.06.2022	175	2977
172	23.06.2022	211	3602
173	25.06.2022	175	2898
174	26.06.2022	205	3487
175	27.06.2022	193	3308
176	28.06.2022	233	3857
177	29.06.2022	203	3468
178	30.06.2022	289	4786
	31.06.2022	337	5817
कुल-		27213	4,65,694 घन मीटर

नोट:- उपरोक्त डाटा आनलाइन पोर्टल के आधार पर लिया गया है।

2- Daily production data of the mines in question to verify the status of compliance of the condition prescribed in the environmental clearance issued by SEIAA.

श्री शैलेन्द्र यादव खण्ड नं०-31/4 ग्राम पत्यौरा तहसील व जनपद हमीरपुर

पट्टा अवधि-07.01.2021 से 06.01.2026 तक

खनन प्रारम्भ करने का व बन्द होने का दिनांक-13.01.2021 से 31.05.2022

वित्तीय वर्ष-2021-22

क्र०सं०	दिनांक	प्रपत्र ई-एम०एम०-11 की संख्या	घन मीटर
1	07.01.2022	01	11
2	08.01.2022	—	—
3	09.01.2022	—	—
4	10.01.2022	—	—
5	11.01.2022	04	72
6	12.01.2022	15	238
7	13.01.2022	89	1433
8	14.01.2022	57	921
9	15.01.2022	92	1562
10	16.01.2022	69	1170
11	17.01.2022	77	1258
12	18.01.2022	83	1411
13	19.01.2022	76	1278
14	20.01.2022	96	1632
15	21.01.2022	73	1214
16	22.01.2022	65	1100
17	23.01.2022	37	646
18	24.01.2022	81	1403
19	25.01.2022	100	1618
20	26.01.2022	96	1577
21	27.01.2022	114	1919
22	28.01.2022	124	2080
23	29.01.2022	133	2166
24	30.01.2022	103	1747
25	31.01.2022	110	1810
26	01.02.2022	86	1485
27	02.02.2022	161	2655
28	03.02.2022	116	1910
29	04.02.2022	84	1420
30	05.02.2022	111	1894

31	06.02.2022	65	1066
32	07.02.2022	95	1544
33	08.02.2022	105	1713
34	09.02.2022	89	1503
35	10.02.2022	97	1644
36	11.02.2022	92	1505
37	12.02.2022	107	1744
38	13.02.2022	108	1788
39	14.02.2022	77	1257
40	15.02.2022	117	1919
41	16.02.2022	102	1634
42	17.02.2022	85	1373
43	18.02.2022	68	1116
44	19.02.2022	30	504
45	20.02.2022	23	363
46	21.02.2022	127	2112
47	22.02.2022	64	1016
48	23.02.2022	96	1570
49	24.02.2022	85	1336
50	25.02.2022	110	1807
51	26.02.2022	92	1496
52	27.02.2022	125	2053
53	28.02.2022	94	1536
54	01.03.2022	125	2007
55	02.03.2022	100	1588
56	03.03.2022	99	1623
57	04.03.2022	110	1765
58	05.03.2022	108	1735
59	06.03.2022	144	2347
60	07.03.2022	220	2674
61	08.03.2022	150	2351
62	09.03.2022	157	2530
63	10.03.2022	118	1888
64	11.03.2022	178	2865
65	12.03.2022	128	2062
66	13.03.2022	139	2282
67	14.03.2022	112	1839
68	15.03.2022	133	2166
69	16.03.2022	96	1607
70	17.03.2022	28	479
71	18.03.2022	06	102
72	19.03.2022	16	284

73	20.03.2022	88	1402
74	21.03.2022	137	2250
75	22.03.2022	113	2175
76	23.03.2022	104	1843
77	24.03.2022	102	1652
78	25.03.2022	110	1745
79	26.03.2022	95	1743
80	27.03.2022	124	1570
81	28.03.2022	117	2018
82	29.03.2022	100	1981
83	30.03.2022	114	1609
84	31.03.2022	114	1884
85	01.04.2022	129	2164
86	02.04.2022	100	1687
87	03.04.2022	116	1938
88	04.04.2022	138	2212
89	05.04.2022	147	2443
90	06.04.2022	169	2720
91	07.04.2022	193	3295
92	08.04.2022	137	2367
93	09.04.2022	166	2747
94	10.04.2022	173	2995
95	11.04.2022	184	3202
96	12.04.2022	193	3350
97	13.04.2022	264	4711
98	14.04.2022	222	4081
99	15.04.2022	198	3602
100	16.04.2022	186	3475
101	17.04.2022	192	3251
102	18.04.2022	124	2074
103	19.04.2022	195	3638
104	20.04.2022	196	3421
105	21.04.2022	214	3984
106	22.04.2022	262	4943
107	23.04.2022	261	5071
108	24.04.2022	200	3398
109	25.04.2022	207	3767
110	26.04.2022	183	3250
111	27.04.2022	195	3599
112	28.04.2022	231	4301
113	29.04.2022	202	3639
114	30.04.2022	212	3767

115	01.05.2022	213	3634
116	02.05.2022	188	3038
117	03.05.2022	211	3396
118	04.05.2022	173	2829
119	05.05.2022	122	1979
120	06.05.2022	190	3296
121	07.05.2022	107	1725
122	08.05.2022	251	4762
123	09.05.2022	105	1713
124	10.05.2022	154	2849
125	11.05.2022	210	3851
126	12.05.2022	124	2166
127	13.05.2022	188	3327
128	14.05.2022	210	3823
129	15.05.2022	144	2429
130	16.05.2022	175	3066
131	17.05.2022	152	2533
132	18.05.2022	194	3378
133	19.05.2022	140	2387
134	20.05.2022	222	3849
135	21.05.2022	224	3960
136	22.05.2022	284	5148
137	23.05.2022	276	4955
138	24.05.2022	260	4529
139	25.05.2022	312	5606
140	26.05.2022	237	4135
141	27.05.2022	310	5195
142	28.05.2022	364	6288
143	29.05.2022	264	4512
144	30.05.2022	265	4329
145	31.05.2022	243	4024
कुल		19892	3,39,098 घन मीटर

नोट:- उपरोक्त डाटा आनलाइन पोर्टल के आधार पर लिया गया है।

2- Daily production data of the mines in question to verify the status of compliance of the condition prescribed in the environmental clearance issued by SEIAA.

श्री कान्त गुप्ता खण्ड नं०-24 / 13 ग्राम चिकासी तहसील सरीला जनपद हमीरपुर
पट्टा अवधि-02.01.2020 से 01.01.2025 तक
खनन प्रारम्भ करने का व बन्द होने का दिनांक-09.01.2020 से 30.06.2022

वित्तीय वर्ष-2021-22

क्र०सं०	दिनांक	प्रपत्र ई-एम०एम०-11 की संख्या	घन मीटर
1	02.01.2022	—	—
2	03.01.2022	—	—
3	04.01.2022	—	—
4	05.01.2022	—	—
5	06.01.2022	—	—
6	07.01.2022	51	990
7	08.01.2022	86	1746
8	09.01.2022	94	1881
9	10.01.2022	86	1779
10	11.01.2022	128	2654
11	12.01.2022	45	882
12	13.01.2022	66	1273
13	14.01.2022	76	1465
14	15.01.2022	53	1066
15	16.01.2022	45	890
16	17.01.2022	53	1062
17	18.01.2022	54	1447
18	19.01.2022	72	834
19	20.01.2022	41	631
20	21.01.2022	32	976
21	22.01.2022	50	934
22	23.01.2022	46	1221
23	24.01.2022	62	441
24	25.01.2022	20	443
25	26.01.2022	22	635
26	27.01.2022	30	804
27	28.01.2022	41	1344
28	29.01.2022	67	1312
29	30.01.2022	69	1104
30	31.01.2022	56	

31	01.02.2022	56	1067
32	02.02.2022	71	1318
33	03.02.2022	77	1423
34	04.02.2022	48	874
35	05.02.2022	80	1500
36	06.02.2022	66	1215
37	07.02.2022	71	1352
38	08.02.2022	96	1861
39	09.02.2022	91	1730
40	10.02.2022	86	1628
41	11.02.2022	64	1245
42	12.02.2022	82	1589
43	13.02.2022	62	1226
44	14.02.2022	52	996
45	15.02.2022	50	1003
46	16.02.2022	51	1008
47	17.02.2022	32	637
48	18.02.2022	28	562
49	19.02.2022	26	520
50	20.02.2022	08	157
51	21.02.2022	116	2354
52	22.02.2022	70	1348
53	23.02.2022	77	1449
54	24.02.2022	58	1130
55	25.02.2022	46	877
56	26.02.2022	55	1021
57	27.02.2022	72	1330
58	28.02.2022	77	1541
59	01.03.2022	44	896
60	02.03.2022	45	888
61	03.03.2022	52	1003
62	04.03.2022	99	1982
63	05.03.2022	89	1773
64	06.03.2022	101	1976
65	07.03.2022	84	1591
66	08.03.2022	95	1805
67	09.03.2022	82	1549
68	10.03.2022	80	1530
69	11.03.2022	101	2001
70	12.03.2022	75	1453
71	13.03.2022	86	1691
72	14.03.2022	97	1882

73	15.03.2022	99	1937
74	16.03.2022	104	1980
75	17.03.2022	41	786
76	18.03.2022	—	—
77	19.03.2022	04	74
78	20.03.2022	50	1005
79	21.03.2022	80	1571
80	22.03.2022	82	1570
81	23.03.2022	91	1811
82	24.03.2022	90	1822
83	25.03.2022	99	1907
84	26.03.2022	111	2174
85	27.03.2022	100	1830
86	28.03.2022	97	1830
87	29.03.2022	113	2146
88	30.03.2022	103	1930
89	31.03.2022	92	1730
90	01.04.2022	116	2238
91	02.04.2022	108	2058
92	03.04.2022	85	1656
93	04.04.2022	80	1560
94	05.04.2022	101	1999
95	06.04.2022	77	1514
96	07.04.2022	109	2088
97	08.04.2022	94	1814
98	09.04.2022	105	2084
99	10.04.2022	90	1756
100	11.04.2022	56	1098
101	12.04.2022	62	1167
102	13.04.2022	38	744
103	14.04.2022	—	—
104	15.04.2022	01	18
105	16.04.2022	05	71
106	17.04.2022	09	149
107	18.04.2022	03	42
108	19.04.2022	09	102
109	20.04.2022	08	98
110	21.04.2022	14	177
111	22.04.2022	—	—
112	23.04.2022	—	—
113	24.04.2022	—	—
114	25.04.2022	06	69

115	26.04.2022	04	44
116	27.04.2022	—	—
117	28.04.2022	—	—
118	29.04.2022	09	172
119	30.04.2022	—	—
120	01.05.2022	—	—
121	02.05.2022	—	—
122	03.05.2022	—	—
123	04.05.2022	—	—
124	05.05.2022	02	29
125	06.05.2022	—	—
126	07.05.2022	03	56
127	08.05.2022	06	130
128	09.05.2022	—	—
129	10.05.2022	—	—
130	11.05.2022	—	—
131	12.05.2022	52	994
132	13.05.2022	98	1907
133	14.05.2022	63	1206
134	15.05.2022	83	1615
135	16.05.2022	63	1200
136	17.05.2022	41	728
137	18.05.2022	64	1257
138	19.05.2022	41	792
139	20.05.2022	59	1096
140	21.05.2022	60	1147
141	22.05.2022	84	1612
142	23.05.2022	57	1080
143	24.05.2022	73	1413
144	25.05.2022	206	4068
145	26.05.2022	190	3707
146	27.05.2022	72	1428
147	28.05.2022	86	1682
148	29.05.2022	113	2115
149	30.05.2022	110	2189
150	31.05.2022	109	2076
151	01.06.2022	96	1858
152	02.06.2022	125	2404
153	03.06.2022	95	1814
154	04.06.2022	109	2068
155	05.06.2022	110	2132
156	06.06.2022	90	1748

157	07.06.2022	92	1724
158	08.06.2022	56	1089
159	09.06.2022	93	1773
160	10.06.2022	48	945
161	11.06.2022	54	1015
162	12.06.2022	65	1274
163	13.06.2022	45	848
164	14.06.2022	56	1090
165	15.06.2022	48	881
166	16.06.2022	38	715
167	17.06.2022	60	1135
168	18.06.2022	61	1168
169	19.06.2022	60	1076
170	20.06.2022	34	696
171	21.06.2022	40	745
172	22.06.2022	39	719
173	23.06.2022	09	170
174	24.06.2022	36	683
175	25.06.2022	119	2318
176	26.06.2022	39	775
177	27.06.2022	111	2205
178	28.06.2022	149	2881
179	29.06.2022	112	2238
180	30.06.2022	55	1112
कुल		10747	2,07,442 घन मीटर

नोट:- उपरोक्त डाटा आनलाइन पोर्टल के आधार पर लिया गया है।

2- Daily production data of the mines in question to verify the status of compliance of the condition prescribed in the environmental clearance issued by SEIAA.

श्री आनन्द कुमार गुप्ता खण्ड नं०-24/17 ग्राम चिकासी तहसील सरीला जनपद हमीरपुर
पट्टा अवधि-16.03.2020 से 15.03.2024 तक
खनन प्रारम्भ करने का व बन्द होने का दिनांक-24.03.2020 से 30.06.2022 तक

वित्तीय वर्ष-2021-22

क्र०सं०	दिनांक	प्रपत्र ई-एम०एम०-11 की संख्या	घन मीटर
1	16.03.2022	72	1362
2	17.03.2022	77	1427
3	18.03.2022	09	161
4	19.03.2022	28	569
5	20.03.2022	96	1916
6	21.03.2022	102	2006
7	22.03.2022	124	2408
8	23.03.2022	130	2557
9	24.03.2022	101	1979
10	25.03.2022	87	1711
11	26.03.2022	189	3895
12	27.03.2022	171	3519
13	28.03.2022	106	2101
14	29.03.2022	140	2841
15	30.03.2022	97	1881
16	31.03.2022	124	2498
17	01.04.2022	150	3088
18	02.04.2022	95	1852
19	03.04.2022	129	2636
20	04.04.2022	77	1542
21	05.04.2022	137	2829
22	06.04.2022	152	3168
23	07.04.2022	147	3144
24	08.04.2022	214	4477
25	09.04.2022	228	5030
26	10.04.2022	148	5424
27	11.04.2022	176	3750
28	12.04.2022	120	2471
29	13.04.2022	170	3413
30	14.04.2022	213	4095
31	15.04.2022	284	5826

32	16.04.2022	267	5485
33	17.04.2022	247	5058
34	18.04.2022	203	4208
35	19.04.2022	182	3786
36	20.04.2022	282	6052
37	21.04.2022	141	3045
38	22.04.2022	245	5238
39	23.04.2022	218	4854
40	24.04.2022	141	2940
41	25.04.2022	51	7747
42	26.04.2022	319	7084
43	27.04.2022	263	5646
44	28.04.2022	240	4954
45	29.04.2022	227	4756
46	30.04.2022	340	7185
47	01.05.2022	315	6772
48	02.05.2022	266	5589
49	03.05.2022	336	7126
50	04.05.2022	317	6800
51	05.05.2022	358	7634
52	06.05.2022	413	8941
53	07.05.2022	423	9244
54	08.05.2022	437	9509
55	09.05.2022	323	6969
56	10.05.2022	288	6060
57	11.05.2022	369	7910
58	12.05.2022	219	4680
59	13.05.2022	158	3317
60	14.05.2022	183	3954
61	15.05.2022	187	4006
62	16.05.2022	231	4966
63	17.05.2022	104	2100
64	18.05.2022	141	2812
65	19.05.2022	124	2488
66	20.05.2022	141	2771
67	21.05.2022	143	2838
68	22.05.2022	166	3335
69	23.05.2022	134	2579
70	24.05.2022	150	2918
71	25.05.2022	66	1222
72	26.05.2022	58	1174
73	27.05.2022	101	2025

74	28.05.2022	152	3040
75	29.05.2022	163	3205
76	30.05.2022	132	2649
77	31.05.2022	144	2800
78	01.06.2022	133	2697
79	02.06.2022	126	2497
80	03.06.2022	120	2422
81	04.06.2022	150	2945
82	05.06.2022	151	3035
83	06.06.2022	150	2932
84	07.06.2022	166	3227
85	08.06.2022	158	3051
86	09.06.2022	199	3917
87	10.06.2022	215	4139
88	11.06.2022	266	5093
89	12.06.2022	302	5741
90	13.06.2022	235	4542
91	14.06.2022	327	6282
92	15.06.2022	337	6420
93	16.06.2022	280	5327
94	17.06.2022	317	6065
95	18.06.2022	252	6757
96	19.06.2022	348	6579
97	20.06.2022	315	6086
98	21.06.2022	208	3935
99	22.06.2022	388	7391
100	23.06.2022	268	5149
101	24.06.2022	375	7200
102	25.06.2022	348	6626
103	26.06.2022	401	7771
104	27.06.2022	336	6413
105	28.06.2022	397	7796
106	29.06.2022	321	6205
107	30.06.2022	358	6953
कुल-		21,982	4,60,240 घन मीटर

नोट:- उपरोक्त डाटा आनलाइन पोर्टल के आधार पर लिया गया है।

ANNEXURE – 05

Details of Illegal mining Pits on Betwa River in Hamirpur District Based on Google Earth Images (February 2022)

Pits found outside allotted area of mine in Hamirpur District <i>(Landmark: near M/s Pehlwan Traders & M/s Kanha Constructions/Near Betwa River Bridge, Jalalpur)</i>		
Pit No.	Pit Co-ordinates	Pit Area in Hectare (Approx.)
P-1	25°53'4.45"N, 79°48'42.74"E	2.89
P-2	25°53'1.54"N, 79°48'46.38"E	1.00
P-3	25°52'52.91"N, 79°48'36.76"E	0.52
P-4	25°52'59.87"N, 79°48'49.11"E	0.10
P-5	25°52'55.77"N, 79°48'45.92"E	4.55
P-6	25°52'59.42"N, 79°48'40.01"E	2.10
P-7	25°52'53.29"N, 79°48'51.22"E	0.10
P-8	25°52'17.03"N, 79°48'18.99"E	2.92
P-9	25°52'25.57"N, 79°48'26.63"E	2.90
P-10	25°52'34.13"N, 79°48'31.35"E	0.72
P-11	25°52'29.63"N, 79°48'26.57"E	0.98
P-12	25°52'20.61"N, 79°48'28.47"E	2.10
P-13	25°52'37.06"N, 79°48'28.25"E	0.10
P-14	25°52'38.15"N, 79°48'29.08"E	0.02
P-15	25°52'35.59"N, 79°48'30.00"E	0.43
P-16	25°52'33.39"N, 79°48'27.69"E	0.15
P-17	25°52'24.29"N, 79°48'31.32"E	3.00
P-18	25°52'39.49"N, 79°48'33.39"E	0.94
P-19	25°52'38.62"N, 79°48'31.46"E	0.66
P-20	25°52'3.04"N, 79°47'38.44"E	0.39
P-21	25°52'0.77"N, 79°47'33.62"E	0.99
P-22	25°52'2.94"N, 79°47'42.01"E	0.10
P-23	25°52'4.10"N, 79°47'42.49"E	0.10
P-24	25°52'1.44"N, 79°47'30.35"E	0.78
P-25	25°52'2.26"N, 79°47'27.95"E	0.95
P-26	25°51'58.50"N, 79°47'31.67"E	0.91
P-27	25°51'52.35"N, 79°47'27.28"E	0.43
P-28	25°51'54.74"N, 79°47'24.58"E	1.53
P-29	25°51'58.10"N, 79°47'23.69"E	1.10
Pits found outside allotted area of mine in Hamirpur District <i>(Landmark: near Bundelkhand Expressway)</i>		
P-30	25°50'54.39"N, 79°29'1.44"E	All the pits are in cluster and having an area of approx. 8.79 Ha.
P-31	25°50'50.49"N, 79°29'3.56"E	
P-32	25°50'49.19"N, 79°29'6.98"E	
P-33	25°50'46.99"N, 79°29'7.54"E	
P-34	25°50'44.57"N, 79°29'6.69"E	
P-35	25°50'46.27"N, 79°29'2.86"E	
P-36	25°50'48.46"N, 79°29'12.35"E	
P-37	25°50'45.13"N, 79°29'14.21"E	
P-38	25°51'0.14"N, 79°29'12.95"E	Both Pits are adjacent to each other's and having an area of approx. 5.74 Ha.
P-39	25°51'2.63"N, 79°29'7.85"E	

P-40	25°51'9.60"N, 79°29'26.76"E	1.10
P-41	25°51'10.88"N, 79°29'28.57"E	1.14
P-42	25°51'15.97"N, 79°29'36.69"E	12.30
P-43	25°51'6.92"N, 79°29'34.79"E	1.33
P-44	25°51'16.47"N, 79°29'45.03"E	1.72
P-45	25°51'4.08"N, 79°30'6.88"E	1.98
P-46	25°51'5.16"N, 79°30'14.07"E	3.39
P-47	25°51'20.50"N, 79°30'32.64"E	4.79
P-48	25°51'14.47"N, 79°30'37.95"E	2.68
P-49	25°51'5.33"N, 79°30'34.92"E	1.10
P-50	25°51'4.54"N, 79°30'26.79"E	0.30
P-51	25°51'3.62"N, 79°30'30.76"E	1.59
P-52	25°51'1.95"N, 79°30'37.74"E	1.32
P-53	25°50'59.12"N, 79°30'36.80"E	0.40
P-54	25°50'58.64"N, 79°30'39.83"E	0.20
P-55	25°50'58.24"N, 79°30'45.62"E	1.88
P-56	25°50'54.59"N, 79°30'52.12"E	2.45
P-57	25°50'55.83"N, 79°30'55.29"E	1.46
P-58	25°50'48.49"N, 79°30'59.58"E	1.14
P-59	25°50'49.41"N, 79°31'2.37"E	1.20
P-60	25°50'52.19"N, 79°31'3.37"E	2.26
P-61	25°50'52.99"N, 79°31'7.14"E	2.70
P-62	25°50'36.47"N, 79°31'12.03"E	4.15
P-63	25°51'7.97"N, 79°30'53.18"E	2.31
P-64	25°51'6.54"N, 79°30'50.93"E	2.00
P-65	25°51'5.22"N, 79°30'45.68"E	2.60
P-66	25°51'10.41"N, 79°30'44.21"E	2.11
P-67	25°50'25.00"N, 79°31'21.83"E	3.55
P-68	25°50'25.96"N, 79°31'18.26"E	1.22
Pits found outside allotted area of mine in Hamirpur District		
P-69	25°51'43.74"N, 79°32'59.67"E	2.39
P-70	25°51'41.69"N, 79°32'55.72"E	1.10
P-71	25°53'10.52"N, 79°33'39.05"E	0.92
P-72	25°53'9.76"N, 79°33'44.53"E	1.64
P-73	25°53'12.39"N, 79°33'44.70"E	1.33
P-74	25°53'14.01"N, 79°33'47.28"E	1.23
P-75	25°53'7.97"N, 79°33'51.73"E	0.67
P-76	25°53'13.56"N, 79°34'11.81"E	1.11
P-77	25°53'12.98"N, 79°34'16.94"E	2.65

Intercepting routes found outside allotted area of mine interrupting mid-stream of river in Hamirpur District

(Landmark: near M/s Pehlwan Traders & M/s Kanha Constructions/Near Betwa River Bridge, Jalalpur)

Bridge No.	Co-ordinates
IR-1	25°52'56.04"N, 79°48'49.50"E
IR-2	25°52'40.54"N, 79°48'32.58"E
IR-3	25°52'22.43"N, 79°48'29.76"E

IR-4	25°52'25.77"N, 79°48'29.00"E
IR-5	25°52'36.01"N, 79°48'33.50"E
IR-6	25°52'1.23"N, 79°47'35.01"E
IR-7	25°52'0.51"N, 79°47'27.39"E
IR-8	25°52'1.91"N, 79°47'29.74"E
IR-9	25°51'51.56"N, 79°47'29.46"E
IR-10	25°51'50.49"N, 79°47'24.48"E
IR-11	25°51'50.71"N, 79°47'21.24"E
IR-12	25°51'55.42"N, 79°47'23.60"E
Intercepting routes found outside allotted area of mine interrupting mid-stream of river in Hamirpur District <i>(Landmark: near Bundelkhand Expressway)</i>	
IR-13	25°50'56.48"N, 79°29'1.09"E
IR-14	25°50'52.10"N, 79°29'2.85"E
IR-15	25°50'48.60"N, 79°29'6.64"E
IR-16	25°50'51.12"N, 79°29'12.34"E
IR-17	25°50'56.87"N, 79°29'7.08"E
IR-18	25°51'1.94"N, 79°29'34.46"E
IR-19	25°51'6.13"N, 79°29'39.36"E
IR-20	25°51'6.79"N, 79°29'37.04"E
IR-21	25°51'12.36"N, 79°29'36.95"E
IR-22	25°51'7.27"N, 79°30'8.50"E
IR-23	25°51'7.03"N, 79°30'30.46"E
IR-24	25°51'6.04"N, 79°30'37.57"E
IR-25	25°51'13.95"N, 79°30'38.93"E
IR-26	25°51'10.70"N, 79°30'31.40"E
IR-27	25°51'18.36"N, 79°30'25.52"E
IR-28	25°51'7.41"N, 79°30'46.23"E

Observations:

1. The observations are as per the condition observed in Google Earth image Dated 11.02.2022.
2. Illegal mining pits and tracks/routes in and around these pits are visible in the Google Earth images.
3. Interrupting routes seen connecting across the pits and trailed inside the mid-stream of river for mining (e.g. IR-3, IR-9, IR-10, IR-11, IR-12, IR-17, IR-18, IR-19). These routes can be hinder or interrupt the Ecological flow of the river.
4. Mid-stream mining is the case at P-12, P-17, P-27, P-28, P-29, P-34, P-35, P-36, P-37 pits.
5. Un-organized haulage routes are also visible in these images.
6. Machine such as Excavator, Trucks/Tippers are visible on the Haul Roads.

Pits & Intercepting routes found outside allotted area of mine and mid-stream of river in Hamirpur District



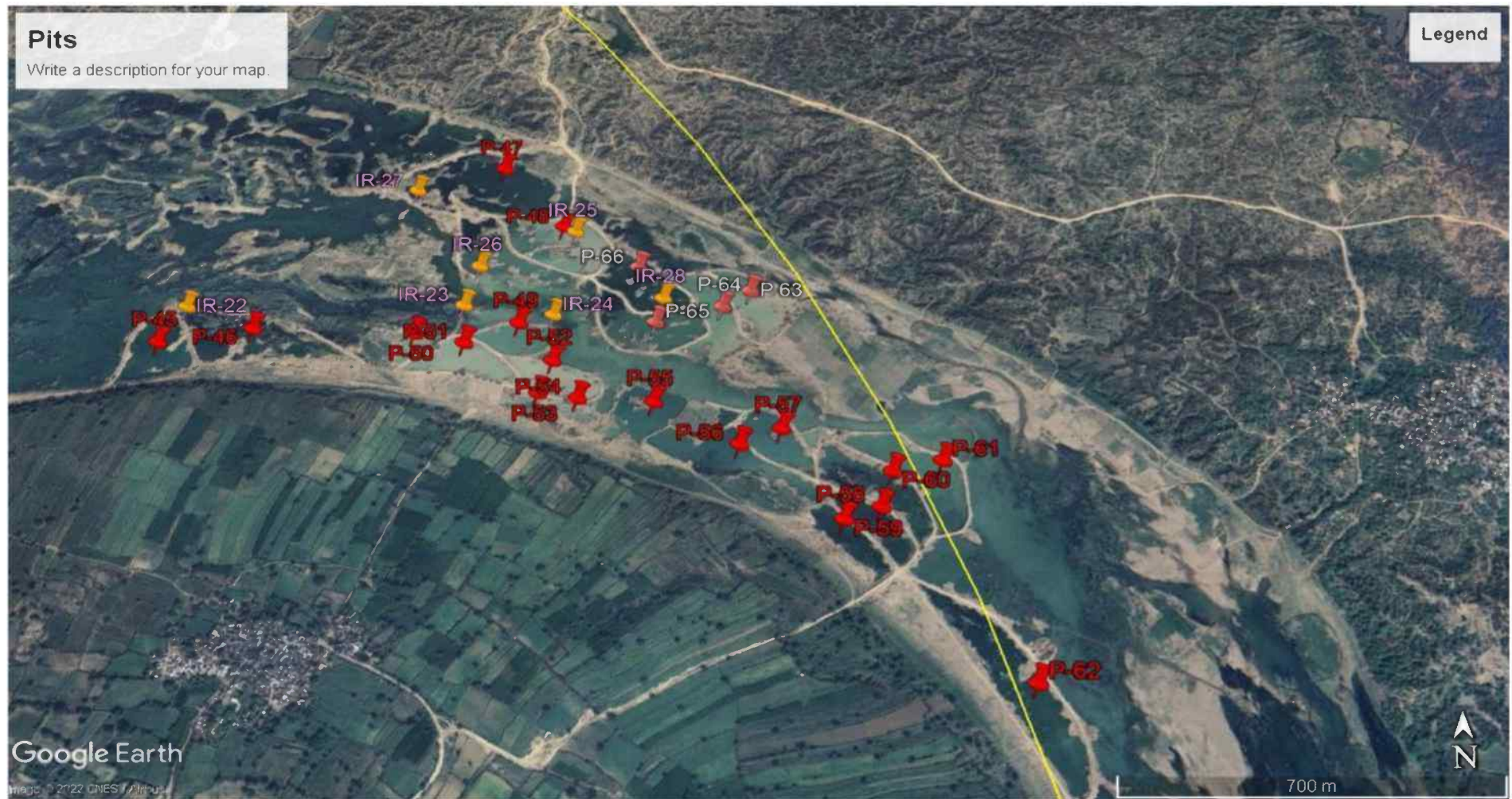
Google Image 01: Pits & Intercepting routes from P-1 to 19 & IR-1 to 5 respectively
(Landmark: Near M/s Pehlwan Traders & M/s Kanha Constructions/ Near Betwa River Bridge, Jalalpur)



Google Image 02: Pits & Intercepting routes from P-20- to 29 & IR 6 to 12 respectively
 (Landmark: Near M/s Pehlwan Traders & M/s Kanha Constructions/ Near Betwa River Bridge, Jalalpur)



Google Image 03: Pits & Intercepting routes from P-30 to 44 & IR-12 to 21 respectively
(Landmark: near Bundelkhand Expressway)



Google Image 04: Pits & Intercepting routes from P-45 to 66 & IR-21 to 28 respectively
(Landmark: near Bundelkhand Expressway)



Google Image 05: Pits & Intercepting routes from P-67 & 68
(Landmark: near Bundelkhand Expressway)



Google Image 06: Pits & Intercepting routes from P-69 & 70



Google Image 07: Pits & Intercepting routes from P-71 to 77



Google Image 08: Operational machines visible near Illegal mining Pits



Google Image 09: Operational machines visible near Illegal mining Pits



Google Image 10: Operational machines visible near Illegal mining Pits

Pits & Intercepting routes found outside allotted area of mine and mid-stream of river in Hamirpur District
(Overall, Image)



ANNEXURE – 06

Copy of EC attached for ready reference



Government of India
Ministry of Environment, Forest and Climate Change
(Issued by the State Environment Impact Assessment
Authority(SEIAA), Uttar Pradesh)

To,

The Partner
 M/S ANNAPURNA UDYOG
 128/380, K Block, Kidwai Nagar, Kanpur Nagar, UP -208011

Subject: Grant of Environmental Clearance (EC) to the proposed Project Activity under the provision of EIA Notification 2006-regarding

Sir/Madam,

This is in reference to your application for Environmental Clearance (EC) in respect of project submitted to the SEIAA vide proposal number SIA/UP/MIN/28157/2018 dated 30 Jan 2019. The particulars of the environmental clearance granted to the project are as below.

1. EC Identification No.	EC21B000UP192881
2. File No.	4390
3. Project Type	New
4. Category	B
5. Project/Activity including Schedule No.	N/A
6. Name of Project	Sand/Morrum Mining having lease area 36.437 ha (90.03 acre) along River Betwa in Khand No. 10/22 at Village – Beri, Tehsil- Hamirpur, District- Hamirpur, U. P. of M/s Annapurna Udyog
7. Name of Company/Organization	M/S ANNAPURNA UDYOG
8. Location of Project	Uttar Pradesh
9. TOR Date	05 Oct 2018

The project details along with terms and conditions are appended herewith from page no 2 onwards.

Date: 14/12/2021

(e-signed)
 Member Secretary
 Member Secretary
 SEIAA - (Uttar Pradesh)

Note: A valid environmental clearance shall be one that has EC identification number & E-Sign generated from PARIVESH. Please quote identification number in all future correspondence.

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State Level Environment Impact Assessment Authority, Uttar Pradesh

Directorate of Environment, U.P.

Vineet Khand-1, Gomti Nagar, Lucknow- 226010

E-Mail- doeuplko@yahoo.com, seiaaup@yahoo.com

Phone no- 0522-2300541

Reference- MoEFCC Proposal no- SIA/UP/MIN/28157/2018 & SEIAA, U.P File no- 4390

Sub: Environmental Clearance is sought for Sand/Morrum Mining along Betwa River Bed in Khand No.- 10/22, at Village- Beri, Tehsil- Hamirpur, District-Hamirpur, U.P. Sri Mithlesh Kumar Gupta (Applied Area- 36.437 ha).

Dear Sir,

This is with reference to your application / letter dated 11-07-2018, 12-07-2018, 30-01-2019, 05-03-2019, 30-08-2019, 23-2-2019, 08-01-2021 & 23-06-2021 on above mentioned subject. The matter was considered by SEAC in meeting held on 06-08-2021 and SEIAA in meeting held on 27-11-2021.

A presentation was made by the project proponent along with their consultant M/s Paramarsh (Servicing Environment and Development) to SEAC on 06-08-2021.

Project Details Informed by the Project Proponent and their Consultant

The project proponent, through the documents and presentation gave following details about their project –

1. The environmental clearance is sought for Sand/Morrum Mining along Betwa River Bed in Khand No.- 10/22, at Village- Beri, Tehsil- Hamirpur, District-Hamirpur, U.P. Sri Mithlesh Kumar Gupta (Applied Area- 36.437 ha).

2. Salient features of the project as submitted by the project proponent:

1.	Name of Proponent	Sri Mithlesh Kumar Gupta
2.	Full correspondence address of proponent and mobile no.	Sri Mithlesh Kumar Gupta S/o Mahendra Kumar Gupta R/o 128/380, K Block, Kidwai Nagar, District – Kanpur Nagar, Uttar Pradesh – 208011 Mobile no. – 098380 70314 E mail ID - annapurnaudyog.minerals@gmail.com
3.	Name of Project	Environmental Clearance for proposed “Sand/Morrum mining” having lease area 36.437 ha (90.03 acres) along River Betwa Khand No. 10/22 at Village – Beri, Tehsil- Hamirpur, Dist. Hamirpur, U. P. of M/s Annapurna Udyog.
4.	Project Location (Plot. Khsra/Gata No.)	Khand No. 10/22
5.	Name of River	River Betwa
6.	Name of Village	Village Beri, Tehsil – Beri, District Hamirpur U. P.
7.	Tehsil –	Beri,
8.	District	Hamirpur U. P.
9.	Name of Mineral	Sand/Morrum
10.	Sanctioned Lease Area (in ha)	36.437 ha
11.	Max. & Min mRL within the lease area	The highest mRL is 104.80 mRL* The lowest mRL is 94.40 mRL* Working depth 3.00 m

		Zero Level of the project site: 94.00 mRL *																		
12.	Pillar Geo-Coordinates (Verified by DMO)	River Betwa in khand No. 10/22 at Village – Beri, Tehsil- Hamirpur, District- Hamirpur, U. P. (Verified by DMO by letter no. 3053/Khanij-MMC-30- vivid(2020-21), dated 27/03/2021&Map)																		
		<table><tr><td>Pillar</td><td>Latitude</td><td>Longitude</td></tr><tr><td colspan="3">Total Area 36.437 ha</td></tr><tr><td>A</td><td>25⁰ 52' 45.20'' N</td><td>79⁰ 54' 08.96'' E</td></tr><tr><td>B</td><td>25⁰ 52' 58.05'' N</td><td>79⁰ 54' 17.65'' E</td></tr><tr><td>C</td><td>25⁰ 52' 50.11'' N</td><td>79⁰ 54' 29.66'' E</td></tr><tr><td>D</td><td>25⁰ 52' 22.01'' N</td><td>79⁰ 54' 21.21'' E</td></tr></table>	Pillar	Latitude	Longitude	Total Area 36.437 ha			A	25 ⁰ 52' 45.20'' N	79 ⁰ 54' 08.96'' E	B	25 ⁰ 52' 58.05'' N	79 ⁰ 54' 17.65'' E	C	25 ⁰ 52' 50.11'' N	79 ⁰ 54' 29.66'' E	D	25 ⁰ 52' 22.01'' N	79 ⁰ 54' 21.21'' E
Pillar	Latitude	Longitude																		
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C	25 ⁰ 52' 50.11'' N	79 ⁰ 54' 29.66'' E																		
D	25 ⁰ 52' 22.01'' N	79 ⁰ 54' 21.21'' E																		
13.	Total Geological Reserves	8,05,392 m3																		
14.	Total Mineable Reserve in LOI	5,82,912 m3/year (Calculated 4,84,143 m3)																		
15.	Total Proposed Production	29,84,448 m3 (in 5 years)																		
16.	Proposed Production/year	5,82,912 m3/annum																		
17.	Sanctioned Period of Mine lease	5 years																		
18.	Production of mine/day	2332m3/day																		
19.	Method of Mining	Opencast semi-mechanized																		
20.	No. of working days	250																		
21.	Working hours/day	8																		
22.	No of Worker	90																		
23.	No. of vehicles movement/day	195																		
24.	Type of Land	Govt/Non-Forest Land (Riverbed)																		
25.	Ultimate of Depth of Mining	3.0 m depth																		
26.	Nearest metalled road from site	1.2 km																		
27.	Water Requirement	<table><tr><td colspan="2">PURPOSE</td></tr><tr><td>Drinking</td><td>- 0.90 KLD</td></tr><tr><td>Suppression of dust</td><td>- 7.8 KLD</td></tr><tr><td>Plantation</td><td>- 0.44 KLD</td></tr><tr><td>Others (if any)</td><td>- 0.00 KLD</td></tr><tr><td>Total</td><td>- 9.14 KLD</td></tr></table>	PURPOSE		Drinking	- 0.90 KLD	Suppression of dust	- 7.8 KLD	Plantation	- 0.44 KLD	Others (if any)	- 0.00 KLD	Total	- 9.14 KLD						
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Plantation	- 0.44 KLD																			
Others (if any)	- 0.00 KLD																			
Total	- 9.14 KLD																			
30.	Name of QCI Accredited Consultant with QCI No and period of validity.	M/s Paramarsh Servicing Environment & Development NABET/EIA/1821/ RA 0120 Valid till – 19/10/2021																		
31.	Any litigation pending against the project or land in any court	No																		
32.	Details of 500 m Cluster Certificate verified by Mining Officer	Letter No – 1822/Khanij-MMC-30- Vividh (2020-21) dated 10/12/2020																		
33.	Details of Lease Area in approved DSR	Serial no. 75 Page no. 02																		
34.	Project Cost	1.11 Crore/annum																		
35.	Proposed CER Cost	2.22 lacs/annum																		
36.	Proposed EMP Cost	11.98 lacs																		
37.	Length and breadth of Haul Road	Length – 0.65 km Breadth – 6.00 m																		
38.	No. of Trees to be Planted	440																		

3. The mining would be restricted to the unsaturated zone only above the phreatic water table and will not intersect the groundwater table at any point in time.
4. The mining operation will not be carried out in the safety zone of any bridge or embankment or eco-fragile zone such as the habitat of any wild fauna.
5. There is no litigation pending in any court regarding this project.
6. The project proposal falls under category-1(a) of EIA Notification, 2006 (as amended).
7. To amend the pillar coordinates in the ToR's issued vide letter Ref. No.: 370/Parya/SEAC/4390/2017 Dated 05 September 2018 keeping rest all the conditions as the same.

Based on the recommendations of the State Level Expert Appraisal Committee (SEAC) Meeting (SEAC) held on 06-08-2021 the State Level Environment Impact Assessment Authority (SEIAA) in its Meeting dated 27-11-2021 decided to grant the Environmental Clearance to the title project for collection of 5,82,912 m³ /annum for lease area of 36.437 ha subject to effective implementation of the following General Conditions and specific conditions:

General Conditions:

1. This environmental clearance is subject to allotment of mining lease in favour of project proponent by District Administration/Mining Department.
2. Forest clearance shall be taken by the proponent as necessary under the law.
3. Any change in the mining area, khasra numbers, entailing capacity addition with change in process and or mining technology, modernization, and scope of working shall again require prior Environmental Clearance as per the provisions of EIA Notification, 2006 (as amended).
4. Precise mining area will be jointly demarcated at the site by the project proponent and officials of the Mining/Revenue department before starting mining operations. Such site plan, duly verified by the competent authority along with a copy of the Environmental Clearance letter will be displayed on a hoarding/board at the site. A copy of the site plan will also be submitted to SEIAA within 02 months.
5. Mining and loading shall be done only within day hours.
6. No mining shall be carried out in the safety zone of any bridge and/or embankment.
7. It shall be ensured that standards related to ambient air quality/effluent as prescribed by the Ministry of Environment & Forests are strictly complied with. Water sprinklers and other dust control majors should be applied to take care of dust generated during the mining operation. The sprinkling of water on haul roads to control dust will be ensured by the project proponent.
8. All necessary statutory clearances shall be obtained before the start of mining operations. If this condition is violated, the clearance shall be automatically deemed to have been cancelled.
9. Parking of vehicles should not be made in public places.
10. No tree-felling will be done in the leased area, except only with the permission of the Forest Department.
11. No wildlife habitat will be infringed.
12. It shall be ensured that excavation of minor minerals does not disturb or change the underlying soil characteristics of the river bed /basin, where mining is carried out.
13. It shall be ensured that the mining operation of Sand/Moram will not in any way disturb the velocity and flow pattern of the river water significantly.
14. It shall be ensured that there is no fauna dependent on the river bed or areas close to mining for its nesting. A report on the same, vetted by the competent authority shall be submitted to the RO, PCB, and SEIAA within 02 months.
15. A primary survey of flora and fauna shall be carried out and data shall be submitted to the RO, PCB, and SEIAA within six months.
16. The 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 groundwater

- regime. The report shall be submitted to the RO, PCB, and SEIAA within six months. In case the adverse impact is observed /anticipated, mining shall not be carried out.
17. Adequate protection against dust and other environmental pollution due to mining shall be made so that the habitations (if any) close by the leased area are not adversely affected. The status of implementation of measures taken shall be reported to the RO, UPPCB, and SEIAA, and this activity should be completed before the start of sand mining.
 18. Need-based assessment for the nearby villages shall be conducted to study economic measures which can help in improving the quality of life of an economically weaker section of society. Income-generating projects/tools such as the development of fodder farms, fruit-bearing orchards, vocational training, etc. can form a part of such a programme. The project proponent shall provide a separate budget for community development activities and income-generating programmes.
 19. Green cover development shall be carried out following CPCB guidelines including the selection of plant species and in consultation with the local DFO/Horticulture Officer.
 20. Separate stockpiles shall be maintained for excavated topsoil if any, and the topsoil should be utilized for green cover/tree plantation.
 21. Dispensary facilities for first-aid shall be provided at the site.
 22. The District Mining Officer should quarterly monitor compliance with the stipulated conditions. The project proponent will extend full cooperation to the District Mining Officer by furnishing the requisite data/information/monitoring reports. In case of any violations of stipulated conditions, the District Mining Officer will report to SEIAA.
 23. The project proponent shall submit six-monthly reports on the status of compliance of the stipulated environmental clearance conditions including results of monitored data (both in hard & soft copies) to the SEIAA, the District Officer, and the respective Regional Office of the State Pollution Control Board by 1st June and 1st December every year.
 24. A copy of the clearance letter shall be sent by the proponent to the concerned Panchayat, Zila Parishad/ Municipal Corporation, and Urban Local Body.
 25. Transportation of materials shall be done by covering the trucks/tractors with tarpaulin or other suitable mechanisms to avoid fugitive emissions and spillage of minerals/dust.
 26. Wastewater, from the temporary habitation campus, be properly collected & treated before discharging into water bodies the treated effluent should conform to the standards prescribed by MoEF/CPCB.
 27. Measures shall be taken for control of noise level to the limits prescribed by C.P.C.B.
 28. Special Measures shall be adopted to protect the nearby settlements from the impacts of mining activities. Maintenance of Village roads through which transportation of minor minerals is to be undertaken shall be carried out by the project proponent regularly at his own expense.
 29. Measure for prevention & control of soil erosion and management of silt shall be undertaken. Protection of dumps against erosion, if any, shall be carried out with geotextile matting or other suitable material.
 30. Under corporate social responsibility, a sum of 5% of the total project cost or total income whichever is higher is to be earmarked for the total lease period. Its budget is to be separately maintained. CER components shall be prepared based on the need of the local habitant. Income-generating measures which can help in the upliftment of poor section of society, consistent with the traditional skills of the people shall be identified. The programme can include activities such as the development of fodder farms, fruit-bearing orchards, free distribution of smokeless Chula, etc.
 31. Possibility for adopting the nearest three villages shall be explored and details of civic amenities such as roads, drinking water, etc. proposed to be provided at the project proponent's expenses shall be submitted within 02 months from the date of issuance of Environment Clearance.
 32. The funds earmarked for environmental protection measures should be kept in a separate account and should not be diverted for other purposes. Year-wise expenditure should be

reported to the Ministry of Environment and Forests and its Regional Office located at Lucknow, SEIAA, U.P, and UPPCB.

33. Action plan in respect to suggestion/improvement and recommendations made and agreed during Public Hearing shall be submitted to the District mines Officer, concerned Regional Officer of UPPCB and SEIAA within 02 months.
34. Environmental clearance is subject to obtaining clearance under the Wildlife (Protection) Act, 1972 from the competent authority, if applicable to this project.
35. The proponent shall observe every 15 days for the 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 this purpose, awareness shall be created amongst the workers about the nesting sites so that such sites, if any, are identified by the workers during operations of the mine for taking required safeguard measures. In this regards the safety notified zone should be left so that the habitat/nesting area is undisturbed.
36. The project proponent shall undertake adequate safeguard measures during extraction of river bed material and ensure that due to this activity the hydrogeological regime of the surrounding area shall not be affected.
37. The project proponent shall obtain the necessary prior permission of the competent Authorities for withdrawal of the requisite quantity of water (surface water and groundwater), required for the project.
38. Appropriate mitigative measures shall be taken to prevent pollution of the river in consultation with the State Pollution Control Board. It shall be ensured that there is no leakage of oil and grease in the river from the vehicles used for transportation.
39. Vehicular emissions shall be kept under control and regularly monitored. The vehicles carrying the mineral shall not be overloaded.
40. Provision shall be made for the housing of construction labour within the site with all necessary infrastructure and facilities such as fuel for cooking, mobile toilets, mobile STP, safe drinking water, medical health care, crèche, etc. (MoEF circular Dated: 22-09-2008 regarding stipulation of condition to improve the living conditions of construction labour at the site).
41. Personnel working in dusty areas should wear protective respiratory devices and they should also be provided with adequate training and information on safety and health aspects. The occupational health surveillance program of the workers should be undertaken periodically to observe any contractions due to exposure to dust and take corrective measures if needed.
42. A copy of the clearance letter shall be sent by the proponent to the concerned Panchayat, Zila Parishad/ Municipal Corporation, Urban Local Body, and the Local NGO, if any, from whom suggestions/ representations, if any, were received while processing the proposal. The clearance letter shall also be put on the website of the Company by the proponent.
43. The environmental statement for each financial year ending 31st March in Form-V as is mandated to be submitted by the project proponent to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently, shall also be put on the website of the company along with the status of compliance of environmental clearance conditions and shall also be sent to the Regional Office of the Ministry of Environment and Forests, Lucknow by e-mail.
44. The green cover development/tree plantation is to be done in an area equivalent to 20% of the total leased area either on the river bank or along the roadside (Avenue Plantation).
45. Debris from the river bed will be collected and stored at a secured place and may be utilized to strengthen the embankment.
46. Safety measures to be taken for the safety of the people working at the mine lease area should be given, which would also include a measure for treatment of bite of poisonous reptile/insect-like snake.
47. Periodical and Annual medical checkup of workers as per Mines Act and they should be covered under ESI as per rule.

Specific Conditions:

1. In the absence of replenishment study keeping in mind various orders issued by Hon'ble NGT and development works in the State, EC is transferred for a period of one year.
2. Permissible mining of river bed material (sand / bajri) shall be strictly limited to quantity and area mentioned in LOI or mining plan, whichever is lesser, and maximum mineable depth will be limited to as the approved mining plan. The permissible mineable material will be valid till one year from the date of transfer of the EC.
3. For subsequent period, PP shall submit fresh annual replenishment study to SEIAA, UP for amendment in EC for mineable quantity and maximum permissible depth for mining based on scientific findings of replenishment study. Such study shall be placed before SEAC for appraisal for next three years to assess rate of deposition and accordingly, mineable production capacity and depth can be prescribed based on trends analysis, provided it is found scientifically satisfactory by the SEAC. The placing of the study report SEAC is mandatory for initial three years.
4. Directions/suggestions given during public hearing and commitment made by the project proponent should be strictly complied.
5. A certificate from Forest Department shall be obtained that no forest land is involved in mining or as a route and if forest land is involved the project proponent shall obtain forest clearance and permission of Central and State Government as per the provisions of Forest (conservation) Act, 1980 and submit before the start of work.
6. The mining lease holders shall, after ceasing mining operations, undertake re-grassing the mining area and any other area which may have been disturbed due to their mining activities and restore the land to a condition which is fit for growth of fodder, flora fauna etc.
7. If the proposed project is situated in notified area of ground water extraction, where creation of new wells for ground water extraction is not allowed, requirement of fresh water shall be met from alternate water sources other than ground water or legally valid source and permission from the competent authority shall be obtained to use it.
8. Project Proponent should submit action plan for carrying out plantation at least @1,000 plants / ha of lease area. In this case, PP should prepare a plan, duly approved either by Forest Department or Horticulture Department, for planting at least 37,000 plants, either on government land or community land, within a periphery of 5 km from the boundary of the lease area along with provision for maintenance for 5 years. Survival of plants should not be less than the survival rate notified by Uttar Pradesh Forest Department otherwise it will be treated as violation of EC condition.
9. Department of Geology & Mines, GoUP in consultation with UPSPCB will establish required number of CAAQMS in district within a period of one year and submit geo-referenced map of these stations along with data. Details of existing CAAQMS, if any, be submitted within a period of three months.
10. Number of mining projects are coming up in the district. Department of Geology & Mines, GoUP to carry out regional EIA-EMP report including carrying capacity of environmental components to assess the capacity to further bear the pollution load for such areas within a period of 1 year and submit the same to SEIAA, UP for evaluation.
11. The project proponent shall ensure that if the project area falls within the eco-sensitive zone of National Park/ Sanctuary prior permission of the statutory committee of National Board for wildlife under the provision of Wildlife (Protection) Act, 1972 shall be obtained before commencement of work.
12. If in future this lease area becomes part of a cluster of equal to or more than 05 ha. then additional conditions based on the EIA shall be imposed. The leaseholder shall mandatorily follow cluster conditions otherwise it will amount to a violation of E.C. conditions. If the certificate related to the cluster provided by the competent authority is found false or

incorrect then punitive actions as per law shall be initiated against the authority issuing the cluster certificate.

13. The Environmental clearance will be co-terminus with the mining lease period.
14. 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.
15. To avoid the ponding effect and adverse environmental conditions for sand mining in the area, progressive mining should be done as per sustainable sand mining management guidelines 2016.
16. Geo-coordinates should be verified by Director, DGM/District Magistrate/Regional Mining Officer/NHAI and should be submitted to SEIAA/SEAC, Secretariat as earliest.
17. 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 the area is less than 05ha, but factually the distance is less than 500 mt, and the mine is located in a cluster of areas equal or more than 05ha, the E.C issued will stand revoked.
18. The project proponent shall in 2 years conduct a detailed replenishment study duly authenticated by a QCI-NABET accredited consultant, and the District Mines Officer which shall form the basis for the midterm review of conditions of Environmental Clearance.
19. The mining work will be open-cast and manual/semi-mechanized (subject to order of Hon'ble NGT/Hon'ble Courts (s)). Heavy machines such as excavators, scoopers, etc. should not be employed for mining purposes. No drilling/blasting should be involved at any stage.
20. 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 the precise area to control and avoid erosion of the riverbank. The mining is confined to the extraction of sand/moram from the river bank only.
21. The project proponent shall undertake adequate safeguard measures during extraction of river bank material and ensure that due to this activity the hydro-geological regime of the surrounding area shall not be affected.
22. The project proponent shall adhere to mining in conformity to the 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 the 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.
23. The project proponent shall ensure that wherever deployment of labour attracts the Mines Act, the provision thereof shall be strictly followed.
24. 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 this purpose, a schedule of health examinations of the workers should be drawn and followed accordingly.
25. The critical parameters such as PM10, PM2.5, SO2, and NOx in the ambient air within the impact zone shall be monitored periodically. Further, the quality of discharged water if any shall also be monitored [(TDS, DO, pH, Fecal Coliform and Total Suspended Solids (TSS)].
26. 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.
27. It should be ensured that the Ambient Air Quality parameters conform to the norms prescribed by the Central Pollution Control Board in this regard.
28. The extended mining scheme will be submitted by the proponent before the expiry of the present mining plan.
29. The self-environmental audit shall be conducted annually. Every three years third-party environmental audit shall be carried out.

30. 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. The 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.
31. The common road for transportation of minerals is to be maintained collectively. The total cost will be shared/worked out based on lease area among users.
32. The proponent will provide adequate sanitary facilities in the form of mobile toilets to the labours engaged in the project work.
33. Solid waste material viz., gutkha pouches, plastic bags, glasses, etc. to be generated during project activity will be separate storage in bins and managed as per Solid Waste Management rules.
34. Green area/belt to be developed along haulage road in consultation with Gram Sabha/Panchayat.
35. Natural/customary paths used by villagers should not be obstructed at any time by the activities proposed under the project.
36. Digital processing of the entire lease area in the district using remote sensing techniques should be done regularly once in three years for monitoring the change of river course by the 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.
37. A copy of the clearance letter will be marked to the 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.
38. 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.
39. 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 the web site of the SEIAA at <http://www.seiaaup.in> and a copy of the same shall be forwarded to the Regional Office of the Ministry located in Lucknow, CPCB, State PCB.
40. The MoEF/SEIAA or any other competent authority may alter/modify the above conditions or stipulate any further condition in the interest of environmental protection.
41. 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 the Environment (Protection) Act, 1986.
42. Any appeal against this environmental clearance shall lie with the National Green Tribunal, if preferred, within 30 days as prescribed under Section 11 of the National Environment Appellate Authority Act, 1997.
43. Wastewater from potable use should be collected and reused for sprinkling.
44. During the school opening and closing time, vehicle movement will be restricted.
45. A width of not less than 50 meters or 10% width of the river can be restricted for mining activities from the river bank. A condition can be imposed that mining will be done from river activities from the river bank.

You shall also ensure that the proposed site is not a part of any no-development zone as required/prescribed/identified under law. In case of violation, this permission shall automatically deem to be cancelled. Also, in the event of any dispute on ownership or land use of the proposed site, this clearance shall automatically deem to be cancelled.

Any appeal against this EC shall lie with the National Green Tribunal, if preferred, within a period of 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.

The above stipulated conditions will be enforced inter-alia, under the provisions of the Water (Prevention & Control of Pollution) Act, 1974, the Air (Prevention & Control of Pollution) Act, 1981, the

Environment (Protection) Act, 1986 and the Public Liability Insurance Act, 1991 along-with their amendments and rules made there under and also any other orders passed by the Hon'ble Courts of Law relating to the subject matter.

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

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

Copy, through email, for information and necessary action to –

1. The Principal Secretary, Department of Environment, Forest and Climate Change, Government of Uttar Pradesh, Lucknow (email – soenvups@rediffmail.com)
2. Joint Secretary, Ministry of Environment, Forest and Climate Change, Government of India, 3rd Floor, Prithvi-Block, Indira Paryavaran Bhawan, Jor Bagh Road, New Delhi-110003 (email – sudheer.ch@gov.in)
3. Deputy Director General of Forests (C), Integrated Regional Office, Ministry of Environment, Forest and Climate Change, Kendriya Bhawan, 5th Floor, Sector "H", Aliganj, Lucknow – 226020 (email – rocz.lko-mef@nic.in)
4. Director, Geology & Mining, Uttar Pradesh, Khanij Bhawan 27/8, Raja Ram Mohan Rai Marg, Lucknow-226001 (email - dgmupexp@gmail.com)
5. District Magistrate, Hamirpur, Uttar Pradesh.
6. Member Secretary, Uttar Pradesh Pollution Control Board, TC-12V, Paryavaran Bhawan, Vibhuti Khand, Gomti Nagar, Lucknow-226010 (email – ms@uppcb.com)
7. Copy to Web Master for uploading on PARIVESH Portal.
8. Copy for Guard File.

(Ajay Kumar Sharma)
Member Secretary, SEIAA

ANNEXURE – 07

Environmental Compensation calculated by UPPCB

List of Sand Mining Lease Holders Mantioned in O.A. No. 393/2022 Ashis Kumar Dwevedi Vs State of U.P. and Others							
S.No.	Paticulars	Calculation of environmental compensation done by up PCB for the period of operation without valid consent					
		1	2	3	4	5	6
1	Name and address of Lease holder	Kailash Singh Yadav, Owner, House No. 1095, Uphar Colony, Sector-3, Utharethiya, Raibareli Road, Lucknow	Anil Dixit Son of Shri Radhe Syam Dixit, Geru Wala Bangla, Tyagi Nager, Morar, Gwalior . M.P. 474006	Mithilesh Kumar Gupta S/o Shri Mahendra Kumar Gupta, 128/380, K Block Kidwai Nagar District Kanpur U.P. 208011	Sailendra Yadav, Kaushal Colony, Malli Bmouri Post Dambandunga Tehsil Haldwani District Nainital	Shrikant Gupta S/o Shri Prakash Seth, H. No. - 146, Kailash Residency Galla Mandi Road , Jhansi.	Anand Kumar Gupta S/o Shri Laxmi Narayan Gupta, Maharajpur District- Kanpur Nagar 208002
2	Name and location of mining place	Pahlwan Traders, Khand No-23/7, Vill-Bedi Kharka, Tehsil- Sarila, District- Hamirpur	Shri Kanha Constructions Company Khand No- 23/13, Vill-Bedi Kharka, Tehsil- Sarila, District- Hamirpur	Annpurna Udhyog Khand No-10/22, Vill-Bedi , Tehsil- Beri, District- Hamirpur	Khand No-31/4, Vill- Patiyora , Tehsil- Hamirpur, District- Hamirpur	Khand No-24/13, Vill- Chikasi , Tehsil- Sarila, District- Hamirpur	Khand No-24/17(old khand- 24/16), Vill- Chikasi , Tehsil- Sarila, District- Hamirpur
3	Issued date of Environmental Clearance by SEIAA	Issued vide Letter No. 503/Parya/SEAC/4141/2018 Dated 24.11.2018 by SEIAA	Issued vide Letter No. 493/Parya/SEAC/4192/2018 Dated 24.11.2018 by SEIAA	Issued vide Praposal No. SIA/U.P./MIN/28157/2018 & SEIAA, UP File No. 4390 Dated 14.12.2021 by SEIAA	Issued vide Letter No. 382/Parya/SEIAAA/4412/2019 Dated 13.10.2020 by SEIAA	Issued vide Letter No. 455/Parya / SEAC/4713-4464/2019 Dated 12.12.2019 by SEIAA	Issued vide Letter No. 588/Parya/SEAC/4388/2019 Dated 08.02.2020 by SEIAA
4	Operation date of mining as per inforation provided by mine officer	11.12.2018	11.12.2018	05.01.2022	13.01.2021	09.01.2020	24.03.2020
5	Nos of mining operation days as per inforation provided by mine officer up to 30.06.2022	847	840	176	390	670	627
6	Consent duration during operation of mining	15.07.2022 to 31.12.2022	18.10.2020 to 31.12.2020	no consent	23.10.2020 to 31.12.2020	no consent	11.11.2020 to 31.12.2021
7	Nos of mining operation days with consent	0	75	0	70	0	326

8	Nos of mining operation days without consent up to 30.06.2022	847	765	176	320	670	301
9	Pollution Index (PI)	80	80	80	80	80	80
10	Nos of days from which the noncompliance has been observed (N)	847	765	176	320	670	301
11	Factor in rupees (R)	250	250	250	250	250	250
12	Factor for scale of operation (S)	0.5	0.5	0.5	0.5	0.5	0.5
13	Location factor (LF)	1	1	1	1	1	1
14	EC = PI×N×R×S×LF	PI×N×R×S×LF	PI×N×R×S×LF	PI×N×R×S×LF	PI×N×R×S×LF	PI×N×R×S×LF	PI×N×R×S×LF
14	EC Amount (in Rs.)	80×847×250×0.5×1.0=8470000.00	80×765×250×0.5×1.0=7650000.00	80×176×250×0.5×1.0=1760000.00	80×320×250×0.5×1.0=3200000.00	80×670×250×0.5×1.0=6700000.00	80×301×250×0.5×1.0=3010000.00

ANNEXURE – 08

Environmental Compensation calculated on total production quantity

Calculation of Environmental Compensation by Approach – II

1. Total Benefits (B) = Market Value of illegal extraction: D
 - a. Where $D = Z \times \text{Market Value of the material per MT or m}^3$
 - b. And $Z = \text{Excess/illegal Extraction}$
 - c. Considered market value of the material as RS. 400/- per m^3
2. Total Ecological Costs (C) = Market Value adjusted for risk factor: $D * RF$
 - a. Total 18-20 projects situated in Five clusters.
 - b. The daily production has been carried out 2-13 times of permitted quantity by these lease holders.
 - c. Hence, considering collective impact on river water quality and ecology, the Risk Factor (RF) is considered in the category of Severe.
 - d. Therefore, considered $RF=1$
 - e.
$$PV = \sum_{t=1}^5 \frac{(D+RT)}{(1+r)^t}$$
 - f. Net Present Value (after netting out market value of illegally mined material)
 - g. Therefore, Total Compensation to be levied

$$NPV = PV - D$$

3. The Calculations of Environmental Compensation is illustrated in table given below

Calculation of Environmental Compensation for the overall production

Unit Name	Total Production Quantity (m3)	Present Value (PV) @5% under Severe severity							Total (PV)	Net Present Value (NPV) (Rs.)
		Market Value of Illegally mined material @ Rs.400/m3	Annual Value of Foregone Ecological Values (Rs.) RF = 1	Year 01	Year 02	Year 03	Year 04	Year 05		PV-D
		D	D* R.F.	$D*RF/(1+0.05)^1$	$D*RF/(1+0.05)^2$	$D*RF/(1+0.05)^3$	$D*RF/(1+0.05)^4$	$D*RF/(1+0.05)^5$		
Pehlwan Khand No. 23/7	680983	272393200	272393200	259422095.24	247068662.13	235303487.74	224098559.76	213427199.77	1179320004.64	906926805
Khana Khand No. 23/13	432260	172904000	172904000	164670476.19	156829024.94	149360976.14	142248548.70	135474808.29	748583834.26	575679834
Shailendra Yadav Khand No. 31/4	597640	239056000	239056000	227672380.95	216830839.00	206505560.95	196671962.81	187306631.25	1034987374.97	795931375
Shrikant Gupta Khand No. 24/13	837270	334908000	334908000	318960000.00	303771428.57	289306122.45	275529640.43	262409181.36	1449976372.81	1115068373
Anand Kumar Khand No. 24/17	1859732	743892800	743892800	708469333.33	674732698.41	642602569.92	612002447.54	582859473.85	3220666523.05	2476773723
Annpurna Khand No. 10/22	465694	186277600	186277600	177407238.10	168959274.38	160913594.64	153251042.52	145953373.83	806484523.46	620206923