

Minutes of the 800th Meeting of the State Level Environment Impact Assessment Authority, UP (SEIAA) held on 27-02-2024

The meeting of 800th State Level Environment Impact Assessment Authority, UP (SEIAA) was held on-line on 27.02.2024 the Directorate of Environment. The following were present in the meeting:-

1. Smt. Mamta Sanjeev Dubey
2. Shri Paras Nath
3. Shri Sanjeev Kumar Singh

Chairman, SEIAA, U.P.
Member, SEIAA, U.P.
Member Secretary, SEIAA, U.P.

Agenda-A- Minutes of 820th SEAC-2 Meeting Dated 28/12/2023

1. "Building Stone Boulder-Khanda / Gitti-Ballast Mining Project" located at Gata No. - 1189 at Village-Digara, Tehsil Sadar & District- Jhansi, Shri Pawan Kumar Saraogi, Area- 1.62 Ha., 8500/SIA/UP/MIN/452929/2023.

SEIAA noted that the above project was taken in its 794th meeting in which SEIAA opined to defer the above project.

The issue was deliberated upon in depth and SEIAA noted that the DSRs were being updated by Geology and Mining Department Uttar Pradesh before 4/12/2023 on the basis of extant notifications and guidelines and leases had been auctioned and proposals for ToR had been uploaded on Parivesh portal. These proposals have also been appraised and recommended for grant of ToR by SEAC. As per para 8(ii) of EIA notification 2006 -The regulatory authority shall normally accept the recommendations of the Expert Appraisal Committee or State Level Expert Appraisal Committee concerned. Hence in light of all these facts ToR is being granted to the title proposal for conducting EIA studies. SEIAA added following points to ToR-

- 1- Since no intimation has been submitted regarding available monitoring data, hence data will be collected after issuance of ToR.
- 2- All pages of technical documents/EIA/EMP etc. should be signed by the consultant and project proponent both.
- 3- The lease area its address and production per annum should match with as mentioned in DSR and Lol. In case there is any difference clarification/ amendment letter from competent authority shall be submitted along with EIA. EIA and public hearing shall be conducted as per the lease area its address and production per annum mentioned in DSR and Lol.
- 4- Public hearing shall be conducted as per EIA notification, 2006 (as amended).
- 5- Detailed Mine Reclamation plan and Plan for using the mine void for productive use in consultation with local administration and gram-panchayat should be submitted along with EIA-EMP.
- 6- SEIAA opined that the project proponent shall submit permission of CGWA or proposal for alternative source of fresh water.
- 7- Latest KML file for the area and mining lease area should be provided.

- 8- Status of leases granted/to be granted in various mining khandas along with production since the formulation of DSR, duly certified by the competent authority should be submitted.
- 9- In case project proponent intends to temporarily store mined out material or any tools, equipments or other material outside mine lease area then NOC from competent authority for doing so should be submitted and details of such area and associated Environmental impacts should be included in EIA-EMP report. This should also be clearly mentioned during public hearing.
- 10- Road network to be used by the project should be clearly shown on Survey of India toposheet in 1:50,000 scale. In case road network involves forest road, permission should be obtained from Forest Department and a copy of the same should be submitted at the time of appraisal of EIA-EMP report.
- 11- The project proponent should clearly spell out whether it is a green field or brown field project. In case it is a brown field project and -
 - (i) If the earlier and present lease holder are same then compliance report of previous EC should be submitted.
 - (ii) If the earlier and present lease holder are different then environmental footprint of the site and mitigation measures should be included in EIA-EMP report.
- 12- In case of expansion / renewal of earlier EC, following information should be submitted
 - a. Status of compliance of earlier EC conditions by Integrated Regional Office, MoEFCC, GoI, Lucknow.
 - b. Copy of CTE and CTO issued by SPCB.
 - c. Status of submission of six-monthly compliance report to EC granted earlier
 - d. Court cases, if any.
- 13- Observations raised in public hearing, replies submitted by project proponent, suitable modifications carried out should be mentioned in EIA-EMP report.
- 14- 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 2,000 plants, either on government land or community land, within a periphery of 5 km from the boundary of the lease area along with provision for maintenance for 5 years. Also, the coordinates of area earmarked for plantation should be clearly spelt in the EIA/EMP and polygon should be attached. Survival of plants below Uttar Pradesh Forest Department's survival rate will be treated as violation of EC condition.
- 15- The project proponent shall ensure that water bodies do not get polluted due to mining activity.
- 16- The project proponent shall ensure that water bodies do not get polluted due to mining activity and in consultation with District Environment Authority or an Authority nominated by concerned DM, project proponent will prepare a conservation and management plan for rejuvenation and management of all water bodies within periphery of 5 km. Funds for the same will be kept in a separate bank account and six monthly compliance status will be presented by project proponent before the nominated authority in the District.
- 17- Along with the EIA-EMP report, PP / consultant will also submit in tabular form as to how they have addressed entire ToR while preparing draft EIA-EMP report for PH. Further, PP / consultant will submit in tabular form as to how they have addressed issues raised during public hearing and have incorporated the same in final EIA-EMP

report. A presentation to this effect should be made before SEAC at the time of EIA-EMP presentation.

- 18- The project proponent shall submit along with EIA the details of School in the vicinity of project area in which rooftop solar plant, toilets will be constructed specially girl school under CER activities.
- 19- These TORs shall be subject to any order from any court/tribunal or any guidelines issued by MOEFCC.

2. "Building Stone (Khanda, Gitti, Boulder)" Project at Gata No.- 323 Khand No - 01 (New), Village- Mochipura, Tehsil- Mahoba, District- Mahoba, Smt. Sabra Khatoon, Area : 1.012 ha., 8502/SIA/UP/MIN/452706/2023.

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The issue was deliberated upon in depth and SEIAA noted that the DSRs were being updated by Geology and Mining Department Uttar Pradesh before 4/12/2023 on the basis of extant notifications and guidelines and leases had been auctioned and proposals for ToR had been uploaded on Parivesh portal. These proposals have also been appraised and recommended for grant of ToR by SEAC. As per para 8(ii) of EIA notification 2006 -The regulatory authority shall normally accept the recommendations of the Expert Appraisal Committee or State Level Expert Appraisal Committee concerned. Hence in light of all these facts ToR is being granted to the title proposal for conducting EIA studies. SEIAA added following points to ToR-

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- 7- Latest KML file for the area and mining lease area should be provided.
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- 10- Road network to be used by the project should be clearly shown on Survey of India toposheet in 1:50,000 scale. In case road network involves forest road, permission

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- 15- The project proponent shall ensure that water bodies do not get polluted due to mining activity.
- 16- The project proponent shall ensure that water bodies do not get polluted due to mining activity and in consultation with District Environment Authority or an Authority nominated by concerned DM, project proponent will prepare a conservation and management plan for rejuvenation and management of all water bodies within periphery of 5 km. Funds for the same will be kept in a separate bank account and six monthly compliance status will be presented by project proponent before the nominated authority in the District.
- 17- Along with the EIA-EMP report, PP / consultant will also submit in tabular form as to how they have addressed entire ToR while preparing draft EIA-EMP report for PH. Further, PP / consultant will submit in tabular form as to how they have addressed issues raised during public hearing and have incorporated the same in final EIA-EMP report. A presentation to this effect should be made before SEAC at the time of EIA-EMP presentation.
- 18- The project proponent shall submit along with EIA the details of School in the vicinity of project area in which rooftop solar plant, toilets will be constructed specially girl school under CER activities.
- 19- Number of mining projects are coming up in 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.

- 20- 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.
- 21- Project Proponent in consultation with UPSPCB will establish required number of CAAQMS within a period of one year and submit geo-referenced map of these stations along with data on six-monthly basis.
- 22- These TORs shall be subject to any order from any court/tribunal or any guidelines issued by MOEFCC.

3. Sand/Morrum Mining Project along River Betwa at Gata No-240, Khand No-02 at Village -Himanpura, Tehsil- Kalpi, District- Jalaun, Shri Ravi Panjwani, Area- 20.20 ha., 8504/SIA/UP/MIN/452867/2023.

SEIAA noted that Hon'ble NGT has passed an order dated 27/04/2023 in appeal no. 07/2022 Ghanai vs. SEIAA, U.P. & Ors which states

...47. In view of the above referred legal perspective and duly verified factual position of the proposed mining site being natural habitat of the crocodiles, the EC dated 03.12.2021 granted in favour of the respondent No.2 suffers from patent illegality and is liable to be quashed/set aside. Consequently EC dated 03.12.2021 and mining lease dated 03.01.2022 executed on the basis thereof are quashed/set aside. The Respondent No. 2 is held to be entitled to refund of the amounts deposited/paid with interest at the rate of 7.5% from the date of deposit/payment till realization/repayment thereof and the concerned respondents are directed to pay the amount deposited/ paid by respondent No.2 with interest at the rate of 7.5% from the date of deposit/payment till realization/repayment thereof within three months from the date of receipt of a copy of this order.

SEIAA noted that the previous EC was quashed, now the project proponent has applied for fresh EC but it is not clear what changes have been made. Hence SEIAA opined to refer back the project to SEAC to examine again that court orders are not being violated.

4. "Building Stone (Granite Khanda, Boulder, Ballast (Gitti))" Project at Gata No.- 93 (Khand No.- 09), Village- Bari, Tehsil- Mahoba, District- Mahoba, Smt. Sukirti Singh, Area : 1.012ha., 8506/SIA/UP/MIN/453017/2023.

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5. **"Building Stone (Granite Khanda, Boulder, Ballast (Gitti))" Project at Gata No.- 339 (KhandNo.- 33), Village- Daharra, Tehsil- Mahoba, District- Mahoba, Shri Shivam Singh, Area : 2.024 ha., 8508/SIA/UP/MIN/453024/2023.**

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6. **"Building Stone (Khanda, Boulder, Bailast (Gitti))" Project at Gata No.- 288 (Khand No.- 02), Village- Majhol, Tehsil-Charkhari, District- Mahoba, Shri Manoj Kumar, . M/s Satyam Traders, Area: 0.809 ha., 8510/SIA/UP/MIN/453038/2023.**

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84

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- 21- Project Proponent in consultation with UPSPCB will establish required number of CAAQMS within a period of one year and submit geo-referenced map of these stations along with data on six-monthly basis.
- 22- These TORs shall be subject to any order from any court/tribunal or any guidelines issued by MOEFCC.

7. Imarati Patthar (Sandstone) Mine at Gata No.- 217Mi., 218Mi. Village- Dashwant Singh ka Purwa, Tehsil- Sadar, District- Mirzapur, Shri Mahendra Nath Mishra, Area- 1.16 Ha., 8512/SIA/UP/MIN/453097/2023

SEIAA noted that the above project was taken in its 794th meeting in which SEIAA opined to defer the above project.

The issue was deliberated upon in depth and SEIAA noted that the DSRs were being updated by Geology and Mining Department Uttar Pradesh before 4/12/2023 on the basis of extant notifications and guidelines and leases had been auctioned and proposals for EC had been uploaded on Parivesh portal. These proposals have also been appraised and recommended for grant of EC by SEAC. As per para 8(ii) of EIA notification 2006 -The regulatory authority shall normally accept the recommendations of the Expert Appraisal Committee or State Level Expert Appraisal Committee concerned. Hence in light of all these facts EC is being granted to the title proposal.

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SEIAA opined to accept the recommendation of SEAC and grant EC to the said project along with all the general and specific conditions as suggested by SEAC taking into consideration discussion held in SEIAA meeting no. 597 dated 05.05.2022 regarding reply of SEAC-1 and SEAC-2 for compliance/action taken on TOR/Public hearing, adding following specific conditions:-

1. If in future during the progressive mining this lease area becomes part of cluster i.e. area equal to or more than 5 ha., limited to B-1 category, then additional conditions based on the EIA conducted by the concerned lease holders shall be imposed and joint EMP shall be implemented. The lease holder shall mandatorily follow all the imposed conditions otherwise it will amount to violation of E.C. conditions. If the certificate related to cluster provided by the competent authority is found false or incorrect then punitive actions as per the law shall be initiated against the authority issuing the cluster certificate.
2. Validity period of this EC is 5 years from the date of issue as the LoI has been issued for a period of 5 years or co-terminus with the validity of current mine plan or current lease period whichever is earlier. After this period the EC will become null and void.
3. Approved explosives and proper technique should only be used for blasting, to avoid loud sound and cracks in nearby buildings.
4. A certificate from Forest Department shall be obtained that no forest land is involved in mining or as a route and if forest land is involved the project proponent shall obtain forest clearance and permission of Central and State Government as per the provisions of Van Sanrakshan evam Samvardhan Adhiniyam, 2023 and submit before the start of work.
5. The mining lease holders shall ensure to comply with mine reclamation plan as submitted
6. Three tier green shelter belt of 7.5m width should be developed on the periphery of mine lease area. Local and native species should be planted in consultation with Forest/Horticulture Department/Agriculture University.
7. Mine reclamation plan should be prepared for using the mine void for productive use in consultation with local administration and gram-panchayat.
8. 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.
9. Project Proponent should submit action plan for carrying out plantation at least @1,000 plants / ha of lease area. In this case, PP should prepare a plan, duly approved either by Forest Department or district plantation committee, for planting at least 2,000 plants, either on government land or community land, within a periphery of 5 km from the boundary of the lease area along with provision for maintenance for 5 years. Also, the coordinates of area earmarked for plantation should be clearly spelt and polygon should be attached and submitted within a month. Survival of plants should not be less than the survival rate notified by Uttar Pradesh Forest Department otherwise it will be treated as violation of EC condition.
10. The project proponent shall ensure that water bodies do not get polluted due to mining activity and in consultation with District Environment Authority or an Authority nominated by concerned DM, project proponent will prepare a conservation and management plan for rejuvenation and management of all water bodies within periphery of 5 km. Funds for the same will be kept in a separate bank account and six

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monthly compliance status will be presented by project proponent before the nominated authority in the District.

11. Department of Geology and Mines, Government of Uttar Pradesh and / or concerned district administration, before releasing the security deposit to Project Proponent will ensure that Project Proponent has fully complied with the EC conditions. Non-compliance, if any, should be reported to UPSPCB for appropriate legal action and recovery of compensation.
12. Any application for transfer of this EC, during its validity period unless it is cancelled by a competent authority, has to be necessarily accompanied with status of compliance of EC conditions duly certified by IRO, MoEFCC, GoI, Lucknow.
13. The project proponent shall install rooftop solar plant in one school in the vicinity of project area and construct toilets especially in girls' school as part of CER activity.
14. Project Proponent shall submit the Six-monthly Compliance on the Environment Clearance condition prescribed in the Prior Environment Clearance letter as per MoEF&CC OM F.no- IAS-22/01/2022-IA-III (E-172624) Dated 14-06-2022.
15. Number of mining projects are coming up in 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.
16. 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.
17. Large number of mining projects are ongoing as well as new mining leases are coming up in the district. A reference be sent to DGM and MS, SPCB for preparing mitigation plan for controlling air pollution in the district especially in mining areas.
18. If the air quality deteriorates due to mining, then District Administration & Directorate of Mining should ensure that mining be stopped immediately. Adequate measures be taken for restoring air quality and mining should commence only when air quality attains the prescribed standards.
19. This EC shall be subject to any order from any court/tribunal or any guidelines issued by MOEFCC.

8. Building Stone (Gitti, Boulder, Khanda) Sandstone mine at Arajai No. /Plot No. /Gata No-174, Khand No.-B/7, Village-Bangliya, Tehsil- Meja, District- Prayagraj, Shri Vinay Kumar Jaiswal, M/s Vaishnav Enterprises., Area-1.619 ha., 8514/SIA/UP/MIN/453169/2023.

SEIAA noted that the above project was taken in its 794th meeting in which SEIAA opined to defer the above project.

The issue was deliberated upon in depth and SEIAA noted that the DSRs were being updated by Geology and Mining Department Uttar Pradesh before 4/12/2023 on the basis of extant notifications and guidelines and leases had been auctioned and proposals for ToR had been uploaded on Parivesh portal. These proposals have also been appraised and recommended for grant of ToR by SEAC. As per para 8(ii) of EIA notification 2006 -The regulatory authority shall normally accept the recommendations of the Expert Appraisal Committee or State Level Expert Appraisal Committee concerned. Hence in light of all these facts ToR is being granted to the title proposal for conducting EIA studies. SEIAA added following points to ToR-

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- 1- Since no intimation has been submitted regarding available monitoring data, hence data will be collected after issuance of ToR.
- 2- All pages of technical documents/EIA/EMP etc. should be signed by the consultant and project proponent both.
- 3- The lease area its address and production per annum should match with as mentioned in DSR and Lol. In case there is any difference clarification/ amendment letter from competent authority shall be submitted along with EIA. EIA and public hearing shall be conducted as per the lease area its address and production per annum mentioned in DSR and Lol.
- 4- Public hearing shall be conducted as per EIA notification, 2006 (as amended).
- 5- Detailed Mine Reclamation plan and Plan for using the mine void for productive use in consultation with local administration and gram-panchayat should be submitted along with EIA-EMP.
- 6- SEIAA opined that the project proponent shall submit permission of CGWA or proposal for alternative source of fresh water.
- 7- Latest KML file for the area and mining lease area should be provided.
- 8- Status of leases granted/to be granted in various mining khands along with production since the formulation of DSR, duly certified by the competent authority should be submitted.
- 9- In case project proponent intends to temporarily store mined out material or any tools, equipments or other material outside mine lease area then NOC from competent authority for doing so should be submitted and details of such area and associated Environmental impacts should be included in EIA-EMP report. This should also be clearly mentioned during public hearing.
- 10- Road network to be used by the project should be clearly shown on Survey of India toposheet in 1:50,000 scale. In case road network involves forest road, permission should be obtained from Forest Department and a copy of the same should be submitted at the time of appraisal of EIA-EMP report.
- 11- The project proponent should clearly spell out whether it is a green field or brown field project. In case it is a brown field project and -
 - (i) If the earlier and present lease holder are same then compliance report of previous EC should be submitted.
 - (ii) If the earlier and present lease holder are different then environmental footprint of the site and mitigation measures should be included in EIA-EMP report.
- 12- In case of expansion / renewal of earlier EC, following information should be submitted
 - a. Status of compliance of earlier EC conditions by Integrated Regional Office, MoEFCC, GoI, Lucknow.
 - b. Copy of CTE and CTO issued by SPCB.
 - c. Status of submission of six-monthly compliance report to EC granted earlier
 - d. Court cases, if any.
- 13- Observations raised in public hearing, replies submitted by project proponent, suitable modifications carried out should be mentioned in EIA-EMP report.
- 14- 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 2,000 plants, either on government land or community land, within a periphery of 5 km from the boundary of the lease area along with provision for maintenance for 5 years. Also,

the coordinates of area earmarked for plantation should be clearly spelt in the EIA/EMP and polygon should be attached. Survival of plants below Uttar Pradesh Forest Department's survival rate will be treated as violation of EC condition.

- 15- The project proponent shall ensure that water bodies do not get polluted due to mining activity.
- 16- The project proponent shall ensure that water bodies do not get polluted due to mining activity and in consultation with District Environment Authority or an Authority nominated by concerned DM, project proponent will prepare a conservation and management plan for rejuvenation and management of all water bodies within periphery of 5 km. Funds for the same will be kept in a separate bank account and six monthly compliance status will be presented by project proponent before the nominated authority in the District.
- 17- Along with the EIA-EMP report, PP / consultant will also submit in tabular form as to how they have addressed entire ToR while preparing draft EIA-EMP report for PH. Further, PP / consultant will submit in tabular form as to how they have addressed issues raised during public hearing and have incorporated the same in final EIA-EMP report. A presentation to this effect should be made before SEAC at the time of EIA-EMP presentation.
- 18- The project proponent shall submit along with EIA the details of School in the vicinity of project area in which rooftop solar plant, toilets will be constructed specially girl school under CER activities.
- 19- These TORs shall be subject to any order from any court/tribunal or any guidelines issued by MOEFCC.

9. Gitti Boulder (Sandstone) Mining Project Araj no.- 282Mi [Khand 3] Village-Sukrit, Tehsil- Robertsganj, District- Sonbhadra, Shri Rajesh Narayan Singh, Area 1.9829 Ha., 8518/7850/SIA/UP/MIN/453218/2023.

SEIAA noted that the above project was taken in its 794th meeting in which SEIAA opined to defer the above project.

The issue was deliberated upon in depth and SEIAA noted that the DSRs were being updated by Geology and Mining Department Uttar Pradesh before 4/12/2023 on the basis of extant notifications and guidelines and leases had been auctioned and proposals for EC had been uploaded on Parivesh portal. These proposals have also been appraised and recommended for grant of EC by SEAC. As per para 8(ii) of EIA notification 2006 -The regulatory authority shall normally accept the recommendations of the Expert Appraisal Committee or State Level Expert Appraisal Committee concerned. Hence in light of all these facts EC is being granted to the title proposal.

SEIAA opined to accept the recommendation of SEAC and grant EC to the said project along with all the general and specific conditions as suggested by SEAC taking into consideration discussion held in SEIAA meeting no. 597 dated 05.05.2022 regarding reply of SEAC-1 and SEAC-2 for compliance/action taken on TOR/Public hearing, adding following specific conditions:-

1. The DM, Sonbhadra shall submit a report regarding steps taken by district administration/ UPPCB against industries operating in violation of prescribed standards as committed during public hearing. A letter shall be send to DM, Sonbhadra and RO, UPPCB.
2. Validity period of this EC is 5 years from the date of issue as the Lol has been issued for a period of 5 years or co-terminus with the validity of current mine plan or current lease period whichever is earlier After this period the EC will become null and void.



3. Directions/suggestions given during public hearing and commitment made by the project proponent should be strictly complied with.
4. Approved explosives and proper technique should only be used for blasting, to avoid loud sound and cracks in nearby buildings.
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 Van Sanrakshan evam Samvardhan Adhiniyam, 2023 and submit before the start of work.
6. The mining lease holders shall ensure to comply with mine reclamation plan as submitted.
7. Three tier green shelter belt of 7.5m width should be developed on the periphery of mine lease area. Local and native species should be planted in consultation with Forest/Horticulture Department/Agriculture University.
8. Mine reclamation plan should be prepared for using the mine void for productive use in consultation with local administration and gram-panchayat.
9. 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.
10. Project Proponent should submit action plan for carrying out plantation at least @1,000 plants / ha of lease area. In this case, PP should prepare a plan, duly approved either by Forest Department or district plantation committee, for planting at least 2,000 plants, either on government land or community land, within a periphery of 5 km from the boundary of the lease area along with provision for maintenance for 5 years. Also, the coordinates of area earmarked for plantation should be clearly spelt and polygon should be attached and submitted within a month. Survival of plants should not be less than the survival rate notified by Uttar Pradesh Forest Department otherwise it will be treated as violation of EC condition.
11. The project proponent shall ensure that water bodies do not get polluted due to mining activity and in consultation with District Environment Authority or an Authority nominated by concerned DM, project proponent will prepare a conservation and management plan for rejuvenation and management of all water bodies within periphery of 5 km. Funds for the same will be kept in a separate bank account and six monthly compliance status will be presented by project proponent before the nominated authority in the District.
12. Department of Geology and Mines, Government of Uttar Pradesh and / or concerned district administration, before releasing the security deposit to Project Proponent will ensure that Project Proponent has fully complied with the EC conditions. Non-compliance, if any, should be reported to UPSPCB for appropriate legal action and recovery of compensation.
13. Any application for transfer of this EC, during its validity period unless it is cancelled by a competent authority, has to be necessarily accompanied with status of compliance of EC conditions duly certified by IRO, MoEFCC, GoI, Lucknow.
14. The project proponent shall install rooftop solar plant in one school in the vicinity of project area and construct toilets especially in girls' school as part of CER activity.
15. Project Proponent shall submit the Six-monthly Compliance on the Environment Clearance condition prescribed in the Prior Environment Clearance letter as per MoEF&CC OM F.no- IAS-22/01/2022-IA-III (E-172624) Dated 14-06-2022.

16. Number of mining projects are coming up in 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.
 17. 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.
 18. Large number of mining projects are ongoing as well as new mining leases are coming up in the district. A reference be sent to DGM and MS, SPCB for preparing mitigation plan for controlling air pollution in the district especially in mining areas.
 19. If the air quality deteriorates due to mining, then District Administration & Directorate of Mining should ensure that mining be stopped immediately. Adequate measures be taken for restoring air quality and mining should commence only when air quality attains the prescribed standards.
 20. This EC shall be subject to any order from any court/tribunal or any guidelines issued by MOEFCC.
10. "Building Stone (Khanda, Boulder, Gitti) Sand stone Mining at Araj No./Plot No./Gata No.-98, Khand No.-06, at Village- Parvezabad, Tehsil- Bara, District- Prayagraj, M/s M.K.A. Enterprises., Smt. Usha Rani Gavri, Area-6.880 ha., 6386/SIA/UP/MIN/64085/2021.

SEIAA noted that the above project was taken in its 794th meeting in which SEIAA opined to defer the above project.

The issue was deliberated upon in depth and SEIAA noted that the DSRs were being updated by Geology and Mining Department Uttar Pradesh before 4/12/2023 on the basis of extant notifications and guidelines and leases had been auctioned and proposals for EC had been uploaded on Parivesh portal. These proposals have also been appraised and recommended for grant of EC by SEAC. As per para 8(ii) of EIA notification 2006 -The regulatory authority shall normally accept the recommendations of the Expert Appraisal Committee or State Level Expert Appraisal Committee concerned. Hence in light of all these facts EC is being granted to the title proposal.

SEIAA noted that Lol was issued on 28.01.2021, application for ToR was made on 22.06.2021 ToR was granted on 31.12.2021. Then the project proponent applied for EC on 08.06.2022, the matter was place in SEAC meeting dated 04.07.2022 in which the project proponent/consultant did not appear the matter was closed and it was decided that matter will be discussed only after the submission online request. The matter was again placed in SEAC meeting dated 06.10.2023 in which the project proponent/consultant requested to defer the matter. This shows the laxity of project proponent/consultant in submitting the documents and getting the project delayed.

SEIAA opined to accept the recommendation of SEAC and grant EC to the said project along with all the general and specific conditions as suggested by SEAC taking into consideration discussion held in SEIAA meeting no. 597 dated 05.05.2022 regarding reply of SEAC-1 and SEAC-2 for compliance/action taken on TOR/Public hearing, adding following specific conditions:-

1. Validity period of this EC is 5 years from the date of issue as the Lol has been issued for a period of 5 years or co-terminus with the validity of current mine plan or current lease period whichever is earlier After this period the EC will become null and void.

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2. Directions/suggestions given during public hearing and commitment made by the project proponent should be strictly complied with.
3. Approved explosives and proper technique should only be used for blasting, to avoid loud sound and cracks in nearby buildings.
4. A certificate from Forest Department shall be obtained that no forest land is involved in mining or as a route and if forest land is involved the project proponent shall obtain forest clearance and permission of Central and State Government as per the provisions of Van Sanrakshan evam Samvardhan Adhiniyam, 2023 and submit before the start of work.
5. The mining lease holders shall ensure to comply with mine reclamation plan as submitted.
6. Three tier green shelter belt of 7.5m width should be developed on the periphery of mine lease area. Local and native species should be planted in consultation with Forest/Horticulture Department/Agriculture University.
7. Mine reclamation plan should be prepared for using the mine void for productive use in consultation with local administration and gram-panchayat.
8. 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.
9. Project Proponent should submit action plan for carrying out plantation at least @1,000 plants / ha of lease area. In this case, PP should prepare a plan, duly approved either by Forest Department or district plantation committee, for planting at least 7,000 plants, either on government land or community land, within a periphery of 5 km from the boundary of the lease area along with provision for maintenance for 5 years. Also, the coordinates of area earmarked for plantation should be clearly spelt and polygon should be attached and submitted within a month. Survival of plants should not be less than the survival rate notified by Uttar Pradesh Forest Department otherwise it will be treated as violation of EC condition.
10. The project proponent shall ensure that water bodies do not get polluted due to mining activity and in consultation with District Environment Authority or an Authority nominated by concerned DM, project proponent will prepare a conservation and management plan for rejuvenation and management of all water bodies within periphery of 5 km. Funds for the same will be kept in a separate bank account and six monthly compliance status will be presented by project proponent before the nominated authority in the District.
11. Department of Geology and Mines, Government of Uttar Pradesh and / or concerned district administration, before releasing the security deposit to Project Proponent will ensure that Project Proponent has fully complied with the EC conditions. Non-compliance, if any, should be reported to UPSPCB for appropriate legal action and recovery of compensation.
12. Any application for transfer of this EC, during its validity period unless it is cancelled by a competent authority, has to be necessarily accompanied with status of compliance of EC conditions duly certified by IRO, MoEFCC, GoI, Lucknow.
13. The project proponent shall install rooftop solar plant in one school in the vicinity of project area and construct toilets especially in girls' school as part of CER activity.
14. Project Proponent shall submit the Six-monthly Compliance on the Environment Clearance condition prescribed in the Prior Environment Clearance letter as per MoEF&CC OM F.no- IAS-22/01/2022-IA-III (E-172624) Dated 14-06-2022.

15. Number of mining projects are coming up in 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.
16. 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.
17. Large number of mining projects are ongoing as well as new mining leases are coming up in the district. A reference be sent to DGM and MS, SPCB for preparing mitigation plan for controlling air pollution in the district especially in mining areas.
18. If the air quality deteriorates due to mining, then District Administration & Directorate of Mining should ensure that mining be stopped immediately. Adequate measures be taken for restoring air quality and mining should commence only when air quality attains the prescribed standards.
19. This EC shall be subject to any order from any court/tribunal or any guidelines issued by MOEFCC.

Agenda-B- Minutes of 821st SEAC-2 Meeting Dated 29/12/2023

1. **"Building Stone (Sand stone) Mining" located at Gata No. 187 Mi, Village- Madfa, tehsil- Chunar, District Mirzapur, Smt Sushma Mishra, Area 1.01 Ha., 8520/SIA/UP/MIN/453280/2023.**

SEIAA noted that the above project was taken in its 795th meeting in which SEIAA opined to defer the above project.

The issue was deliberated upon in depth and SEIAA noted that the DSRs were being updated by Geology and Mining Department Uttar Pradesh before 4/12/2023 on the basis of extant notifications and guidelines and leases had been auctioned and proposals for ToR had been uploaded on Parivesh portal. These proposals have also been appraised and recommended for grant of ToR by SEAC. As per para 8(ii) of EIA notification 2006 -The regulatory authority shall normally accept the recommendations of the Expert Appraisal Committee or State Level Expert Appraisal Committee concerned. Hence in light of all these facts ToR is being granted to the title proposal for conducting EIA studies. SEIAA added following points to ToR-

- 1- Since no intimation has been submitted regarding available monitoring data, hence data will be collected after issuance of ToR.
- 2- All pages of technical documents/FIA/FMP etc. should be signed by the consultant and project proponent both.
- 3- The lease area its address and production per annum should match with as mentioned in DSR and Lol. In case there is any difference clarification/ amendment letter from competent authority shall be submitted along with EIA. EIA and public hearing shall be conducted as per the lease area its address and production per annum mentioned in DSR and Lol.
- 4- Public hearing shall be conducted as per EIA notification, 2006 (as amended).
- 5- Detailed Mine Reclamation plan and Plan for using the mine void for productive use in consultation with local administration and gram-panchayat should be submitted along with EIA-EMP.
- 6- SEIAA opined that the project proponent shall submit permission of CGWA or proposal for alternative source of fresh water.

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- 7- Latest KML file for the area and mining lease area should be provided.
- 8- Status of leases granted/to be granted in various mining khandas along with production since the formulation of DSR, duly certified by the competent authority should be submitted.
- 9- In case project proponent intends to temporarily store mined out material or any tools, equipments or other material outside mine lease area then NOC from competent authority for doing so should be submitted and details of such area and associated Environmental impacts should be included in EIA-EMP report. This should also be clearly mentioned during public hearing.
- 10- Road network to be used by the project should be clearly shown on Survey of India toposheet in 1:50,000 scale. In case road network involves forest road, permission should be obtained from Forest Department and a copy of the same should be submitted at the time of appraisal of EIA-EMP report.
- 11- The project proponent should clearly spell out whether it is a green field or brown field project. In case it is a brown field project and -
 - (i) If the earlier and present lease holder are same then compliance report of previous EC should be submitted.
 - (ii) If the earlier and present lease holder are different then environmental footprint of the site and mitigation measures should be included in EIA-EMP report.
- 12- In case of expansion / renewal of earlier EC, following information should be submitted
 - a. Status of compliance of earlier EC conditions by Integrated Regional Office, MoEFCC, GoI, Lucknow.
 - b. Copy of CTE and CTO issued by SPCB.
 - c. Status of submission of six-monthly compliance report to EC granted earlier
 - d. Court cases, if any.
- 13- Observations raised in public hearing, replies submitted by project proponent, suitable modifications carried out should be mentioned in EIA-EMP report.
- 14- 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 2,000 plants, either on government land or community land, within a periphery of 5 km from the boundary of the lease area along with provision for maintenance for 5 years. Also, the coordinates of area earmarked for plantation should be clearly spelt in the EIA/EMP and polygon should be attached. Survival of plants below Uttar Pradesh Forest Department's survival rate will be treated as violation of EC condition.
- 15- The project proponent shall ensure that water bodies do not get polluted due to mining activity.
- 16- The project proponent shall ensure that water bodies do not get polluted due to mining activity and in consultation with District Environment Authority or an Authority nominated by concerned DM, project proponent will prepare a conservation and management plan for rejuvenation and management of all water bodies within periphery of 5 km. Funds for the same will be kept in a separate bank account and six monthly compliance status will be presented by project proponent before the nominated authority in the District.
- 17- Along with the EIA-EMP report, PP / consultant will also submit in tabular form as to how they have addressed entire ToR while preparing draft EIA-EMP report for PH. Further, PP / consultant will submit in tabular form as to how they have addressed

issues raised during public hearing and have incorporated the same in final EIA-EMP report. A presentation to this effect should be made before SEAC at the time of EIA-EMP presentation.

- 18- The project proponent shall submit along with EIA the details of School in the vicinity of project area in which rooftop solar plant, toilets will be constructed specially girl school under CER activities.
 - 19- Number of mining projects are coming up in 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.
 - 20- 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.
 - 21- Project Proponent in consultation with UPSPCB will establish required number of CAAQMS within a period of one year and submit geo-referenced map of these stations along with data on six-monthly basis.
 - 22- These TORs shall be subject to any order from any court/tribunal or any guidelines issued by MOEFCC.
2. **"Ordinary Sand Mine" from Riverbed of Ghaghra River at Gata/Araji No.- 188ख, Village- Maraucha, Tehsil- Rudauli, District- Ayodhya, Shri Jitendra Narayan Rai, M/s Maihar Shakti Enterprises, Area- 1.100 ha., 8522/SIA/UP/MIN/453157/2023.**

SEIAA noted that the above project was taken in its 795th meeting in which SEIAA opined to defer the above project.

The issue was deliberated upon in depth and SEIAA noted that the DSRs were being updated by Geology and Mining Department Uttar Pradesh before 4/12/2023 on the basis of extant notifications and guidelines and leases had been auctioned and proposals for EC had been uploaded on Parivesh portal. These proposals have also been appraised and recommended for grant of EC by SEAC. As per para 8(ii) of EIA notification 2006 -The regulatory authority shall normally accept the recommendations of the Expert Appraisal Committee or State Level Expert Appraisal Committee concerned. Hence in light of all these facts EC is being granted to the title proposal.

SEIAA opined to accept the recommendation of SEAC and grant EC to the said project along with all the general and specific conditions as suggested by SEAC taking into consideration discussion held in SEIAA meeting no. 597 dated 05.05.2022 regarding reply of SEAC-1 and SEAC-2 for compliance/action taken on TOR/Public hearing and 703th SEIAA meeting regarding replenishment study, adding following specific conditions:-

1. If in future during the progressive mining this lease area becomes part of cluster i.e. area equal to or more than 5 ha., limited to B-1 category, then additional conditions based on the EIA conducted by the concerned lease holders shall be imposed and joint EMP shall be implemented. The lease holder shall mandatorily follow all the imposed conditions otherwise it will amount to violation of E.C. conditions. If the certificate related to cluster provided by the competent authority is found false or incorrect then punitive actions as per the law shall be initiated against the authority issuing the cluster certificate.



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

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3. Sandstone (Khanda, Gitti, Boulder, Patiya) at Gata No.- 2/2, Village- Hardari, Tehsil- Lalitpur District- Lalitpur, Shri Deenanath, Area- 1.181 Ha., 8524/SIA/UP/MIN/453284/2023.

SEIAA noted that the above project was taken in its 795th meeting in which SEIAA opined to defer the above project.

The issue was deliberated upon in depth and SEIAA noted that the DSRs were being updated by Geology and Mining Department Uttar Pradesh before 4/12/2023 on the basis of extant notifications and guidelines and leases had been auctioned and proposals for ToR had been uploaded on Parivesh portal. These proposals have also been appraised and recommended for grant of ToR by SEAC. As per para 8(ii) of EIA notification 2006 -The regulatory authority shall normally accept the recommendations of the Expert Appraisal Committee or State Level Expert Appraisal Committee concerned. Hence in light of all these facts ToR is being granted to the title proposal for conducting EIA studies. SEIAA added following points to ToR-

- 1- Since no intimation has been submitted regarding available monitoring data, hence data will be collected after issuance of ToR.
- 2- All pages of technical documents/EIA/EMP etc. should be signed by the consultant and project proponent both.
- 3- The lease area its address and production per annum should match with as mentioned in DSR and Lol. In case there is any difference clarification/ amendment letter from competent authority shall be submitted along with EIA. EIA and public hearing shall be conducted as per the lease area its address and production per annum mentioned in DSR and Lol.
- 4- Public hearing shall be conducted as per EIA notification, 2006 (as amended).
- 5- Detailed Mine Reclamation plan and Plan for using the mine void for productive use in consultation with local administration and gram-panchayat should be submitted along with EIA-EMP.
- 6- SEIAA opined that the project proponent shall submit permission of CGWA or proposal for alternative source of fresh water.
- 7- Latest KML file for the area and mining lease area should be provided.
- 8- Status of leases granted/to be granted in various mining khandas along with production since the formulation of DSR, duly certified by the competent authority should be submitted.
- 9- In case project proponent intends to temporarily store mined out material or any tools, equipments or other material outside mine lease area then NOC from competent authority for doing so should be submitted and details of such area and associated Environmental impacts should be included in EIA-EMP report. This should also be clearly mentioned during public hearing.
- 10- Road network to be used by the project should be clearly shown on Survey of India toposheet in 1:50,000 scale. In case road network involves forest road, permission should be obtained from Forest Department and a copy of the same should be submitted at the time of appraisal of EIA-EMP report.
- 11- The project proponent should clearly spell out whether it is a green field or brown field project. In case it is a brown field project and -
 - (i) If the earlier and present lease holder are same then compliance report of previous EC should be submitted.
 - (ii) If the earlier and present lease holder are different then environmental footprint of the site and mitigation measures should be included in EIA-EMP report.



- 12- In case of expansion / renewal of earlier EC, following information should be submitted
 - a. Status of compliance of earlier EC conditions by Integrated Regional Office, MoEFCC, GoI, Lucknow.
 - b. Copy of CTE and CTO issued by SPCB.
 - c. Status of submission of six-monthly compliance report to EC granted earlier
 - d. Court cases, if any.
- 13- Observations raised in public hearing, replies submitted by project proponent, suitable modifications carried out should be mentioned in EIA-EMP report.
- 14- 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 2,000 plants, either on government land or community land, within a periphery of 5 km from the boundary of the lease area along with provision for maintenance for 5 years. Also, the coordinates of area earmarked for plantation should be clearly spelt in the EIA/EMP and polygon should be attached. Survival of plants below Uttar Pradesh Forest Department's survival rate will be treated as violation of EC condition.
- 15- The project proponent shall ensure that water bodies do not get polluted due to mining activity.
- 16- The project proponent shall ensure that water bodies do not get polluted due to mining activity and in consultation with District Environment Authority or an Authority nominated by concerned DM, project proponent will prepare a conservation and management plan for rejuvenation and management of all water bodies within periphery of 5 km. Funds for the same will be kept in a separate bank account and six monthly compliance status will be presented by project proponent before the nominated authority in the District.
- 17- Along with the EIA-EMP report, PP / consultant will also submit in tabular form as to how they have addressed entire ToR while preparing draft EIA-EMP report for PH. Further, PP / consultant will submit in tabular form as to how they have addressed issues raised during public hearing and have incorporated the same in final EIA-EMP report. A presentation to this effect should be made before SEAC at the time of EIA-EMP presentation.
- 18- The project proponent shall submit along with EIA the details of School in the vicinity of project area in which rooftop solar plant, toilets will be constructed specially girl school under CER activities.
- 19- Number of mining projects are coming up in 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.
- 20- 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.
- 21- Project Proponent in consultation with UPSPCB will establish required number of CAAQMS within a period of one year and submit geo-referenced map of these stations along with data on six-monthly basis.
- 22- These TORs shall be subject to any order from any court/tribunal or any guidelines issued by MOEFCC.

4. Sandstone (Khanda, Gitti, Boulder, Patiya) at Gata No.- 141, 142, 143, Village- Hardari, Tehsil- Lalitpur, Lalitpur, Shri Swaroop Singh Chauhan, Area- 1.375 Ha., 8526/SIA/UP/MIN/453377/2023.

SEIAA noted that the above project was taken in its 795th meeting in which SEIAA opined to defer the above project and that as per para 8(ii) of EIA notification 2006 -The regulatory authority shall normally accept the recommendations of the Expert Appraisal Committee or State Level Expert Appraisal Committee concerned. The issue was deliberated upon in depth and SEIAA noted that the DSRs were being updated by Geology and Mining Department Uttar Pradesh before 4/12/2023 on the basis of extant notifications and guidelines (Enforcement and Monitoring Guidelines 2020), leases had been auctioned and proposals for ToR had been uploaded on Parivesh portal. These proposals have also been appraised and recommended for grant of ToR by SEAC. Hence in light of all these facts ToR is being granted to the title proposal for conducting EIA studies. SEIAA added following points to ToR-

- 1- Since no intimation has been submitted regarding available monitoring data, hence data will be collected after issuance of ToR.
- 2- All pages of technical documents/EIA/EMP etc. should be signed by the consultant and project proponent both.
- 3- The lease area its address and production per annum should match with as mentioned in DSR and Lol. In case there is any difference clarification/ amendment letter from competent authority shall be submitted along with EIA. EIA and public hearing shall be conducted as per the lease area its address and production per annum mentioned in DSR and Lol.
- 4- Public hearing shall be conducted as per EIA notification, 2006 (as amended).
- 5- Detailed Mine Reclamation plan and Plan for using the mine void for productive use in consultation with local administration and gram-panchayat should be submitted along with EIA-EMP.
- 6- SEIAA opined that the project proponent shall submit permission of CGWA or proposal for alternative source of fresh water.
- 7- Latest KML file for the area and mining lease area should be provided.
- 8- Status of leases granted/to be granted in various mining khands along with production since the formulation of DSR, duly certified by the competent authority should be submitted.
- 9- In case project proponent intends to temporarily store mined out material or any tools, equipments or other material outside mine lease area then NOC from competent authority for doing so should be submitted and details of such area and associated Environmental impacts should be included in EIA-FMP report. This should also be clearly mentioned during public hearing.
- 10- Road network to be used by the project should be clearly shown on Survey of India toposheet in 1:50,000 scale. In case road network involves forest road, permission should be obtained from Forest Department and a copy of the same should be submitted at the time of appraisal of EIA-EMP report.
- 11- The project proponent should clearly spell out whether it is a green field or brown field project. In case it is a brown field project and -
 - (i) If the earlier and present lease holder are same then compliance report of previous EC should be submitted.
 - (ii) If the earlier and present lease holder are different then environmental footprint of the site and mitigation measures should be included in EIA-EMP report.



- 12- In case of expansion / renewal of earlier EC, following information should be submitted
 - a. Status of compliance of earlier EC conditions by Integrated Regional Office, MoEFCC, Gol, Lucknow.
 - b. Copy of CTE and CTO issued by SPCB.
 - c. Status of submission of six-monthly compliance report to EC granted earlier
 - d. Court cases, if any.
- 13- Observations raised in public hearing, replies submitted by project proponent, suitable modifications carried out should be mentioned in EIA-EMP report.
- 14- 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 2,000 plants, either on government land or community land, within a periphery of 5 km from the boundary of the lease area along with provision for maintenance for 5 years. Also, the coordinates of area earmarked for plantation should be clearly spelt in the EIA/EMP and polygon should be attached. Survival of plants below Uttar Pradesh Forest Department's survival rate will be treated as violation of EC condition.
- 15- The project proponent shall ensure that water bodies do not get polluted due to mining activity.
- 16- The project proponent shall ensure that water bodies do not get polluted due to mining activity and in consultation with District Environment Authority or an Authority nominated by concerned DM, project proponent will prepare a conservation and management plan for rejuvenation and management of all water bodies within periphery of 5 km. Funds for the same will be kept in a separate bank account and six monthly compliance status will be presented by project proponent before the nominated authority in the District.
- 17- Along with the EIA-EMP report, PP / consultant will also submit in tabular form as to how they have addressed entire ToR while preparing draft EIA-EMP report for PH. Further, PP / consultant will submit in tabular form as to how they have addressed issues raised during public hearing and have incorporated the same in final EIA-EMP report. A presentation to this effect should be made before SEAC at the time of EIA-EMP presentation.
- 18- The project proponent shall submit along with EIA the details of School in the vicinity of project area in which rooftop solar plant, toilets will be constructed specially girl school under CER activities.
- 19- Number of mining projects are coming up in 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.
- 20- 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.
- 21- Project Proponent in consultation with UPSPCB will establish required number of CAAQMS within a period of one year and submit geo-referenced map of these stations along with data on six-monthly basis.
- 22- These TORs shall be subject to any order from any court/tribunal or any guidelines issued by MOEFCC.



5. Building Stone (Granite) or Khanda, Gitty, Boulder, Ballast Mining Project at Arazi No.- 02, Village: Dimrauni, Tehsil: Sadar, Jhansi, Shri Deen Dayal Yadav, Area: 3.186 Ha., 8530/SIA/UP/MIN/453435/2023.

SEIAA noted that the above project was taken in its 795th meeting in which SEIAA opined to defer the above project.

The issue was deliberated upon in depth and SEIAA noted that the DSRs were being updated by Geology and Mining Department Uttar Pradesh before 4/12/2023 on the basis of extant notifications and guidelines and leases had been auctioned and proposals for ToR had been uploaded on Parivesh portal. These proposals have also been appraised and recommended for grant of ToR by SEAC. As per para 8(ii) of EIA notification 2006 -The regulatory authority shall normally accept the recommendations of the Expert Appraisal Committee or State Level Expert Appraisal Committee concerned. Hence in light of all these facts ToR is being granted to the title proposal for conducting EIA studies. SEIAA added following points to ToR-

- 1- Since no intimation has been submitted regarding available monitoring data, hence data will be collected after issuance of ToR.
- 2- All pages of technical documents/EIA/EMP etc. should be signed by the consultant and project proponent both.
- 3- The lease area its address and production per annum should match with as mentioned in DSR and Lol. In case there is any difference clarification/ amendment letter from competent authority shall be submitted along with EIA. EIA and public hearing shall be conducted as per the lease area its address and production per annum mentioned in DSR and Lol.
- 4- Public hearing shall be conducted as per EIA notification, 2006 (as amended).
- 5- Detailed Mine Reclamation plan and Plan for using the mine void for productive use in consultation with local administration and gram-panchayat should be submitted along with EIA-EMP.
- 6- SEIAA opined that the project proponent shall submit permission of CGWA or proposal for alternative source of fresh water.
- 7- Latest KML file for the area and mining lease area should be provided.
- 8- Status of leases granted/to be granted in various mining khands along with production since the formulation of DSR, duly certified by the competent authority should be submitted.
- 9- In case project proponent intends to temporarily store mined out material or any tools, equipments or other material outside mine lease area then NOC from competent authority for doing so should be submitted and details of such area and associated Environmental impacts should be included in EIA-EMP report. This should also be clearly mentioned during public hearing.
- 10- Road network to be used by the project should be clearly shown on Survey of India toposheet in 1:50,000 scale. In case road network involves forest road, permission should be obtained from Forest Department and a copy of the same should be submitted at the time of appraisal of EIA-EMP report.
- 11- The project proponent should clearly spell out whether it is a green field or brown field project. In case it is a brown field project and -
 - (i) If the earlier and present lease holder are same then compliance report of previous EC should be submitted.
 - (ii) If the earlier and present lease holder are different then environmental footprint of the site and mitigation measures should be included in EIA-EMP report.



- 12- In case of expansion / renewal of earlier EC, following information should be submitted
 - a. Status of compliance of earlier EC conditions by Integrated Regional Office, MoEFCC, Gol, Lucknow.
 - b. Copy of CTE and CTO issued by SPCB.
 - c. Status of submission of six-monthly compliance report to EC granted earlier
 - d. Court cases, if any.
 - 13- Observations raised in public hearing, replies submitted by project proponent, suitable modifications carried out should be mentioned in EIA-EMP report.
 - 14- 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 4,000 plants, either on government land or community land, within a periphery of 5 km from the boundary of the lease area along with provision for maintenance for 5 years. Also, the coordinates of area earmarked for plantation should be clearly spelt in the EIA/EMP and polygon should be attached. Survival of plants below Uttar Pradesh Forest Department's survival rate will be treated as violation of EC condition.
 - 15- The project proponent shall ensure that water bodies do not get polluted due to mining activity.
 - 16- The project proponent shall ensure that water bodies do not get polluted due to mining activity and in consultation with District Environment Authority or an Authority nominated by concerned DM, project proponent will prepare a conservation and management plan for rejuvenation and management of all water bodies within periphery of 5 km. Funds for the same will be kept in a separate bank account and six monthly compliance status will be presented by project proponent before the nominated authority in the District.
 - 17- Along with the EIA-EMP report, PP / consultant will also submit in tabular form as to how they have addressed entire ToR while preparing draft EIA-EMP report for PH. Further, PP / consultant will submit in tabular form as to how they have addressed issues raised during public hearing and have incorporated the same in final EIA-EMP report. A presentation to this effect should be made before SEAC at the time of EIA-EMP presentation.
 - 18- The project proponent shall submit along with EIA the details of School in the vicinity of project area in which rooftop solar plant, toilets will be constructed specially girl school under CER activities.
 - 19- These TORs shall be subject to any order from any court/tribunal or any guidelines issued by MOEFCC.
6. Sand Mining Project From Govt. land on Bed of River Yamuna at Khasra No.- 1515, Village- Gadaun, Tehsil- Sadar, District- Firozabad, Shri Vishal Pachauri, Area – 2.76 ha., 8534/SIA/UP/MIN/453672/2023.

SEIAA noted that SEAC has recommended to grant EC to the above project. SEIAA gone through file and documents and found that documents related to DSR have not been uploaded/mentioned in salient feature. Hence SEIAA opined to refer back the project to SEAC.



7. Sand/Morrum Mining having along River Bagen at Gata No-1749kh, 1766, 2421 at Village- Tera(B) Tehsil-Atarra, District- Banda, Shri Chandra Shekhar Dwivedi, Area- 9.340 ha., 8538/SIA/UP/MIN/453781/2023.

SEIAA noted that the above project was taken in its 795th meeting in which SEIAA opined to defer the above project.

The issue was deliberated upon in depth and SEIAA noted that the DSRs were being updated by Geology and Mining Department Uttar Pradesh before 4/12/2023 on the basis of extant notifications and guidelines and leases had been auctioned and proposals for ToR had been uploaded on Parivesh portal. These proposals have also been appraised and recommended for grant of ToR by SEAC. As per para 8(ii) of EIA notification 2006 -The regulatory authority shall normally accept the recommendations of the Expert Appraisal Committee or State Level Expert Appraisal Committee concerned. Hence in light of all these facts ToR is being granted to the title proposal for conducting EIA studies. SEIAA added following points to ToR-

- 1- Since no intimation has been submitted regarding available monitoring data, hence data will be collected after issuance of ToR.
- 2- All pages of technical documents/EIA/EMP etc. should be signed by the consultant and project proponent both.
- 3- The lease area its address and production per annum should match with as mentioned in DSR and Lol. In case there is any difference clarification/ amendment letter from competent authority shall be submitted along with EIA. EIA and public hearing shall be conducted as per the lease area its address and production per annum mentioned in DSR and Lol.
- 4- Public hearing shall be conducted as per EIA notification, 2006 (as amended).
- 5- SEIAA opined that the project proponent shall submit permission of CGWA or proposal for alternative source of fresh water.
- 6- Latest KML file for the area and mining lease area should be provided.
- 7- Status of leases granted/to be granted in various mining khands along with production since the formulation of DSR, duly certified by the competent authority should be submitted.
- 8- In case project proponent intends to temporarily store mined out material or any tools, equipment's or other material outside mine lease area then NOC from competent authority for doing so should be submitted and details of such area and associated Environmental impacts should be included in EIA-EMP report. This should also be clearly mentioned during public hearing.
- 9- Road network to be used by the project should be clearly shown on Survey of India toposheet in 1:50,000 scale. In case road network involves forest road, permission should be obtained from Forest Department and a copy of the same should be submitted at the time of appraisal of EIA-EMP report.
- 10- The project proponent should clearly spell out whether it is a green field or brown field project. In case it is a brown field project and -
 - (i) If the earlier and present lease holder are same then compliance report of previous EC should be submitted.
 - (ii) If the earlier and present lease holder are different then environmental footprint of the site and mitigation measures should be included in EIA-EMP report.
- 11- In case of expansion / renewal of earlier EC, following information should be submitted

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- a. Status of compliance of earlier EC conditions by Integrated Regional Office, MoEFCC, GoI, Lucknow.
 - b. Copy of CTE and CTO issued by SPCB.
 - c. Status of submission of six-monthly compliance report to EC granted earlier
 - d. Court cases, if any.
- 12- Observations raised in public hearing, replies submitted by project proponent, suitable modifications carried out should be mentioned in EIA-EMP report.
- 13- PP / consultant in compliance to Hon'ble NGT order dated 06.05.2022 in OA no. 141/2021 (With report dated 31.03.2022) Raj Kumar Vs. State of UP and Others and with OA no. 141/2021 Rajkaran Karn Vs. State of UP and Others, will submit replenishment study, duly approved by DGM, along with EIA-EMP report for seeking EC.
- 14- 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 10,000 plants, either on government land or community land, within a periphery of 5 km from the boundary of the lease area along with provision for maintenance for 5 years. Also, the coordinates of area earmarked for plantation should be clearly spelt in the EIA/EMP and polygon should be attached. Survival of plants below Uttar Pradesh Forest Department's survival rate will be treated as violation of EC condition.
- 15- The project proponent shall ensure that water bodies do not get polluted due to mining activity.
- 16- The project proponent shall ensure that water bodies do not get polluted due to mining activity and in consultation with District Environment Authority or an Authority nominated by concerned DM, project proponent will prepare a conservation and management plan for rejuvenation and management of all water bodies within periphery of 5 km. Funds for the same will be kept in a separate bank account and six monthly compliance status will be presented by project proponent before the nominated authority in the District.
- 17- Along with the EIA-EMP report, PP / consultant will also submit in tabular form as to how they have addressed entire ToR while preparing draft EIA-EMP report for PH. Further, PP / consultant will submit in tabular form as to how they have addressed issues raised during public hearing and have incorporated the same in final EIA-EMP report. A presentation to this effect should be made before SEAC at the time of EIA-EMP presentation.
- 18- The project proponent shall submit along with EIA the details of School in the vicinity of project area in which rooftop solar plant, toilets will be constructed specially girl school under CER activities.
- 19- Number of mining projects are coming up in 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.
- 20- 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.
- 21- These TORs shall be subject to any order from any court/tribunal or any guidelines issued by MOEFCC.



8. "Gitti, Stone Mining Project in" Gata No.- 587, Khand No.- 04, Village Nahari, Tehsil-Naraini, District: Banda, Shri Dharmveer Singh, Area 2.0 Ha., 8546/SIA/UP/MIN/454112/2023.

SEIAA noted that the above project was taken in its 795th meeting in which SEIAA opined to defer the above project.

The issue was deliberated upon in depth and SEIAA noted that the DSRs were being updated by Geology and Mining Department Uttar Pradesh before 4/12/2023 on the basis of extant notifications and guidelines and leases had been auctioned and proposals for ToR had been uploaded on Parivesh portal. These proposals have also been appraised and recommended for grant of ToR by SEAC. As per para 8(ii) of EIA notification 2006 -The regulatory authority shall normally accept the recommendations of the Expert Appraisal Committee or State Level Expert Appraisal Committee concerned. Hence in light of all these facts ToR is being granted to the title proposal for conducting EIA studies. SEIAA added following points to ToR-

- 1- Since no intimation has been submitted regarding available monitoring data, hence data will be collected after issuance of ToR.
- 2- All pages of technical documents/EIA/EMP etc. should be signed by the consultant and project proponent both.
- 3- The lease area its address and production per annum should match with as mentioned in DSR and Lol. In case there is any difference clarification/ amendment letter from competent authority shall be submitted along with EIA. EIA and public hearing shall be conducted as per the lease area its address and production per annum mentioned in DSR and Lol.
- 4- Public hearing shall be conducted as per EIA notification, 2006 (as amended).
- 5- Detailed Mine Reclamation plan and Plan for using the mine void for productive use in consultation with local administration and gram-panchayat should be submitted along with EIA-EMP.
- 6- SEIAA opined that the project proponent shall submit permission of CGWA or proposal for alternative source of fresh water.
- 7- Latest KML file for the area and mining lease area should be provided.
- 8- Status of leases granted/to be granted in various mining khands along with production since the formulation of DSR, duly certified by the competent authority should be submitted.
- 9- In case project proponent intends to temporarily store mined out material or any tools, equipments or other material outside mine lease area then NOC from competent authority for doing so should be submitted and details of such area and associated Environmental impacts should be included in EIA-EMP report. This should also be clearly mentioned during public hearing.
- 10- Road network to be used by the project should be clearly shown on Survey of India toposheet in 1:50,000 scale. In case road network involves forest road, permission should be obtained from Forest Department and a copy of the same should be submitted at the time of appraisal of EIA-EMP report.
- 11- The project proponent should clearly spell out whether it is a green field or brown field project. In case it is a brown field project and -
 - (i) If the earlier and present lease holder are same then compliance report of previous EC should be submitted.
 - (ii) If the earlier and present lease holder are different then environmental footprint of the site and mitigation measures should be included in EIA-EMP report.



- 12- In case of expansion / renewal of earlier EC, following information should be submitted
 - a. Status of compliance of earlier EC conditions by Integrated Regional Office, MoEFCC, GoI, Lucknow.
 - b. Copy of CTE and CTO issued by SPCB.
 - c. Status of submission of six-monthly compliance report to EC granted earlier
 - d. Court cases, if any.
- 13- Observations raised in public hearing, replies submitted by project proponent, suitable modifications carried out should be mentioned in EIA-EMP report.
- 14- 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 2,000 plants, either on government land or community land, within a periphery of 5 km from the boundary of the lease area along with provision for maintenance for 5 years. Also, the coordinates of area earmarked for plantation should be clearly spelt in the EIA/EMP and polygon should be attached. Survival of plants below Uttar Pradesh Forest Department's survival rate will be treated as violation of EC condition.
- 15- The project proponent shall ensure that water bodies do not get polluted due to mining activity.
- 16- The project proponent shall ensure that water bodies do not get polluted due to mining activity and in consultation with District Environment Authority or an Authority nominated by concerned DM, project proponent will prepare a conservation and management plan for rejuvenation and management of all water bodies within periphery of 5 km. Funds for the same will be kept in a separate bank account and six monthly compliance status will be presented by project proponent before the nominated authority in the District.
- 17- Along with the EIA-EMP report, PP / consultant will also submit in tabular form as to how they have addressed entire ToR while preparing draft EIA-EMP report for PH. Further, PP / consultant will submit in tabular form as to how they have addressed issues raised during public hearing and have incorporated the same in final EIA-EMP report. A presentation to this effect should be made before SEAC at the time of EIA-EMP presentation.
- 18- The project proponent shall submit along with EIA the details of School in the vicinity of project area in which rooftop solar plant, toilets will be constructed specially girl school under CER activities.
- 19- Number of mining projects are coming up in 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.
- 20- 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.
- 21- Project Proponent in consultation with UPSPCB will establish required number of CAAQMS within a period of one year and submit geo-referenced map of these stations along with data on six-monthly basis.
- 22- These TORs shall be subject to any order from any court/tribunal or any guidelines issued by MOEFCC.



9. "Nihalpur Syodha Sand/Morrum Mining Project at Riverbed of River Ken, at Gata No.- 492/13, Village-Nihalpur Syodha, Tehsil-Naraini, District-Banda, Shri Vinod Sharma, Area- 24.0 ha., 8410/SIA/UP/MIN/450566/2023.

SEIAA noted that the above project was taken in its 795th meeting in which SEIAA opined to defer the above project.

The issue was deliberated upon in depth and SEIAA noted that the DSRs were being updated by Geology and Mining Department Uttar Pradesh before 4/12/2023 on the basis of extant notifications and guidelines and leases had been auctioned and proposals for ToR had been uploaded on Parivesh portal. These proposals have also been appraised and recommended for grant of ToR by SEAC. As per para 8(ii) of EIA notification 2006 -The regulatory authority shall normally accept the recommendations of the Expert Appraisal Committee or State Level Expert Appraisal Committee concerned. Hence in light of all these facts ToR is being granted to the title proposal for conducting EIA studies. SEIAA added following points to ToR-

- 1- The project proponent shall submit latest drone videography along with EIA.
- 2- Since no intimation has been submitted regarding available monitoring data, hence data will be collected after issuance of ToR.
- 3- All pages of technical documents/EIA/EMP etc. should be signed by the consultant and project proponent both.
- 4- The lease area its address and production per annum should match with as mentioned in DSR and Lol. In case there is any difference clarification/ amendment letter from competent authority shall be submitted along with EIA. EIA and public hearing shall be conducted as per the lease area its address and production per annum mentioned in DSR and Lol.
- 5- Public hearing shall be conducted as per EIA notification, 2006 (as amended).
- 6- SEIAA opined that the project proponent shall submit permission of CGWA or proposal for alternative source of fresh water.
- 7- Latest KML file for the area and mining lease area should be provided.
- 8- Status of leases granted/to be granted in various mining khands along with production since the formulation of DSR, duly certified by the competent authority should be submitted.
- 9- In case project proponent intends to temporarily store mined out material or any tools, equipment's or other material outside mine lease area then NOC from competent authority for doing so should be submitted and details of such area and associated Environmental impacts should be included in EIA-EMP report. This should also be clearly mentioned during public hearing.
- 10- Road network to be used by the project should be clearly shown on Survey of India toposheet in 1:50,000 scale. In case road network involves forest road, permission should be obtained from Forest Department and a copy of the same should be submitted at the time of appraisal of EIA-EMP report.
- 11- The project proponent should clearly spell out whether it is a green field or brown field project. In case it is a brown field project and -
 - (i) If the earlier and present lease holder are same then compliance report of previous EC should be submitted.
 - (ii) If the earlier and present lease holder are different then environmental footprint of the site and mitigation measures should be included in EIA-EMP report.
- 12- In case of expansion / renewal of earlier EC, following information should be submitted

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- a. Status of compliance of earlier EC conditions by Integrated Regional Office, MoEFCC, GoI, Lucknow.
 - b. Copy of CTE and CTO issued by SPCB.
 - c. Status of submission of six-monthly compliance report to EC granted earlier
 - d. Court cases, if any.
- 13- Observations raised in public hearing, replies submitted by project proponent, suitable modifications carried out should be mentioned in EIA-EMP report.
 - 14- PP / consultant in compliance to Hon'ble NGT order dated 06.05.2022 in OA no. 141/2021 (With report dated 31.03.2022) Raj Kumar Vs. State of UP and Others and with OA no. 141/2021 Rajkaran Karn Vs. State of UP and Others, will submit replenishment study, duly approved by DGM, along with EIA-EMP report for seeking EC.
 - 15- 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 24,000 plants, either on government land or community land, within a periphery of 5 km from the boundary of the lease area along with provision for maintenance for 5 years. Also, the coordinates of area earmarked for plantation should be clearly spelt in the EIA/EMP and polygon should be attached. Survival of plants below Uttar Pradesh Forest Department's survival rate will be treated as violation of EC condition.
 - 16- The project proponent shall ensure that water bodies do not get polluted due to mining activity.
 - 17- The project proponent shall ensure that water bodies do not get polluted due to mining activity and in consultation with District Environment Authority or an Authority nominated by concerned DM, project proponent will prepare a conservation and management plan for rejuvenation and management of all water bodies within periphery of 5 km. Funds for the same will be kept in a separate bank account and six monthly compliance status will be presented by project proponent before the nominated authority in the District.
 - 18- Along with the EIA-EMP report, PP / consultant will also submit in tabular form as to how they have addressed entire ToR while preparing draft EIA-EMP report for PH. Further, PP / consultant will submit in tabular form as to how they have addressed issues raised during public hearing and have incorporated the same in final EIA-EMP report. A presentation to this effect should be made before SEAC at the time of EIA-EMP presentation.
 - 19- The project proponent shall submit along with EIA the details of School in the vicinity of project area in which rooftop solar plant, toilets will be constructed specially girl school under CER activities.
 - 20- Number of mining projects are coming up in 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.
 - 21- 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.
 - 22- These TORs shall be subject to any order from any court/tribunal or any guidelines issued by MOEFCC.

Agenda- C (Reply)

1. **Transfer of EC of Proposed of Moram Mining Project at Yamuna River Bed" having mine area: 15.0 ha., located at Khand No. 8/6 to 8/7, Village- Rushai Maharaniya Ka Pura, Tehsil- Chayal, District: Kaushambi (U.P.), M/s Sandeep Enterprises, Lease area-15.0 ha. File no- 7759-6642.**

EC in question was issued vide letter no. EC23B001UP197491 dated 14.05.2023 for an annual production of 2,25,000 cum. Now the request for transfer of EC is for a production of 1,12,500 cum for a period of 6 months. First the extraction quantity to be reduced from 2,25,000 cum to 1,12,500 cum and then the EC be transferred for a period of 6 months. After this transfer, original EC and transfer order both will become null and void.

SEIAA opined that Environmental Clearance will be transferred only after submission of an affidavit by project proponent and consultant that:-

- a) No legal case is pending in any Court of Law against the above area / EC proposed to be transferred.
- b) EC proposed to be transferred has not been cancelled by any Court of Law/MoEFCC/SEIAA/DEIAA.
- c) EC proposed to be transferred is valid on the date of consideration.
- d) Mine plan has been transferred in the favour of present project proponent.

SEIAA noted that the previous lease issued to Shri Sandeep Mishra, Vill- Khijir Kailayi, Chayal Kaushambi was cancelled vide DM, Kaushambi order no. 853(1-5)/Khanij-Kau dated 29.09.2023 and another LOI was issued to Shri Daya Sankar Tripathi, S/o Shri Hiralal Vill- Samda, Thana Manjhanpur, Tehsil- Manjhanpur, Kaushambi for a period of 6 months and 1,12,500 cum production capacity vide letter no. 1202/Khanij-Kau dated 22.11.2023.

Hence SEIAA opined to transfer Environmental Clearance issued vide letter no. EC23B001UP197491 dated 14.05.2023 from Shri Sandeep Mishra, Vill- Khijir Kailayi, Chayal Kaushambi to Shri Daya Sankar Tripathi, S/o Shri Hiralal Vill- Samda, Thana Manjhanpur, Tehsil- Manjhanpur, Kaushambi for 1,12,500 cum production capacity for six months. SEIAA added following conditions:-

1. The project proponent shall submit NoC from transferor within 1 month.
2. Transfer of EC is granted for a period of 6 months from the date of issue or validity of current mine plan or current lease period whichever is earlier and after this the original EC and transfer order both will become null and void.
3. A certificate from Forest Department shall be obtained that no forest land is involved in mining or as a route and if forest land is involved the project proponent shall obtain forest clearance and permission of Central and State Government as per the provisions of Forest (conservation) Act, 1980 and submit before the start of work.
4. 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.
5. If the proposed project is situated in notified area of ground water extraction, where creation of new wells for ground water extraction is not allowed, requirement of fresh water shall be met from alternate water sources other than ground water or legally valid source and permission from the competent authority shall be obtained to use it.
6. Project Proponent should submit action plan for carrying out plantation at least @1,000 plants / ha of lease area. In this case, PP should prepare a plan, duly approved either by Forest Department or Horticulture Department, for planting at least 9,000 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.

7. The project proponent shall ensure that water bodies do not get polluted due to mining activity and in consultation with District Environment Authority or an Authority nominated by concerned DM, project proponent will prepare a conservation and management plan for rejuvenation and management of all water bodies within periphery of 5 km. Funds for the same will be kept in a separate bank account and six monthly compliance status will be presented by project proponent before the nominated authority in the District.
8. Department of Geology and Mines, Government of Uttar Pradesh and / or concerned district administration, before releasing the security deposit to Project Proponent will ensure that Project Proponent has fully complied with the EC conditions. Non-compliance, if any, should be reported to UPSPCB for appropriate legal action and recovery of compensation.
9. If the air quality deteriorates due to mining, then District Administration & Directorate of Mining should ensure that mining be stopped immediately. Adequate measures be taken for restoring air quality and mining should commence only when air quality attains the prescribed standards.

Rest all the content of Environmental Clearance letter no. EC23B001UP197491 dated 14.05.2023 shall remain same.

Area mentioned in the previous EC is being transferred only. If there is a change in geo-coordinates of the area then EC will be null and void

2. Proposed of Madpha Building stone Sand Stone Mining project at Gata No.- 187 mi, Sl. No.- 04, Village- Madpha, Tehsil- Chunar, District- Mirzapur, Uttar Pradesh, Area 1.518 ha. File no- 8309—7500.

SEIAA noted that the above project was taken in its 781th meeting in which SEIAA opined that PP shall submit legible khasara map with verified geo coordinates. The project proponent has submitted his reply vide letter dated 15.12.2023. And in its 791th meeting in which SEIAA opined to defer the above project.

The issue was deliberated upon in depth and SEIAA noted that the DSRs were being updated by Geology and Mining Department Uttar Pradesh before 4/12/2023 on the basis of extant notifications and guidelines and leases had been auctioned and proposals for EC had been uploaded on Parivesh portal. These proposals have also been appraised and recommended for grant of EC by SEAC. As per para 8(ii) of EIA notification 2006 -The regulatory authority shall normally accept the recommendations of the Expert Appraisal Committee or State Level Expert Appraisal Committee concerned. Hence in light of all these facts EC is being granted to the title proposal.

SEIAA opined to accept the recommendation of SEAC and grant EC to the said project along with all the general and specific conditions as suggested by SEAC taking into consideration discussion held in SEIAA meeting no. 597 dated 05.05.2022 regarding reply of SEAC-1 and SEAC-2 for compliance/action taken on TOR/Public hearing, adding following specific conditions:-

1. Validity period of this EC is 5 years from the date of issue as the Lol has been issued for a period of 5 years or co-terminus with the validity of current mine plan or current lease period whichever is earlier After this period the EC will become null and void.
2. Directions/suggestions given during public hearing and commitment made by the project proponent should be strictly complied with.

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3. Approved explosives and proper technique should only be used for blasting, to avoid loud sound and cracks in nearby buildings.
4. A certificate from Forest Department shall be obtained that no forest land is involved in mining or as a route and if forest land is involved the project proponent shall obtain forest clearance and permission of Central and State Government as per the provisions of Van Sanrakshan evam Samvardhan Adhiniyam, 2023 and submit before the start of work.
5. The mining lease holders shall ensure to comply with mine reclamation plan as submitted.
6. Three tier green shelter belt of 7.5m width should be developed on the periphery of mine lease area. Local and native species should be planted in consultation with Forest/Horticulture Department/Agriculture University.
7. Mine reclamation plan should be prepared for using the mine void for productive use in consultation with local administration and gram-panchayat.
8. 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.
9. Project Proponent should submit action plan for carrying out plantation at least @1,000 plants / ha of lease area. In this case, PP should prepare a plan, duly approved either by Forest Department or district plantation committee, for planting at least 2,000 plants, either on government land or community land, within a periphery of 5 km from the boundary of the lease area along with provision for maintenance for 5 years. Also, the coordinates of area earmarked for plantation should be clearly spelt and polygon should be attached and submitted within a month. Survival of plants should not be less than the survival rate notified by Uttar Pradesh Forest Department otherwise it will be treated as violation of EC condition.
10. The project proponent shall ensure that water bodies do not get polluted due to mining activity and in consultation with District Environment Authority or an Authority nominated by concerned DM, project proponent will prepare a conservation and management plan for rejuvenation and management of all water bodies within periphery of 5 km. Funds for the same will be kept in a separate bank account and six monthly compliance status will be presented by project proponent before the nominated authority in the District.
11. Department of Geology and Mines, Government of Uttar Pradesh and / or concerned district administration, before releasing the security deposit to Project Proponent will ensure that Project Proponent has fully complied with the EC conditions. Non-compliance, if any, should be reported to UPSPCB for appropriate legal action and recovery of compensation.
12. Any application for transfer of this EC, during its validity period unless it is cancelled by a competent authority, has to be necessarily accompanied with status of compliance of EC conditions duly certified by IRO, MoEFCC, GoI, Lucknow.
13. The project proponent shall install rooftop solar plant in one school in the vicinity of project area and construct toilets especially in girls' school as part of CER activity.
14. Project Proponent shall submit the Six-monthly Compliance on the Environment Clearance condition prescribed in the Prior Environment Clearance letter as per MoEF&CC OM F.no- IAS-22/01/2022-IA-III (E-172624) Dated 14-06-2022.
15. Number of mining projects are coming up in district. Department of Geology & Mines, GoUP to carry out regional EIA-EMP report including carrying capacity of environmental

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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.

16. 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.
 17. Large number of mining projects are ongoing as well as new mining leases are coming up in the district. A reference be sent to DGM and MS, SPCB for preparing mitigation plan for controlling air pollution in the district especially in mining areas.
 18. If the air quality deteriorates due to mining, then District Administration & Directorate of Mining should ensure that mining be stopped immediately. Adequate measures be taken for restoring air quality and mining should commence only when air quality attains the prescribed standards.
 19. This EC shall be subject to any order from any court/tribunal or any guidelines issued by MOEFCC.
3. Proposed of Building Stone (Sandstone) mine at Khasra/Gata no.- 497 & 198 , Village- Chakjata Sonpur, Tehsil- Chunar, District- Mirzapur, U.P., by Usha Devi, Area of 2.424 ha. File no- 8304-7262.

SEIAA noted that the above project was taken in its 776th meeting in which SEIAA opined that the project proponent shall upload the KML file. The project proponent has submitted a letter dated 02.12.2023 stating that KML file in PDF format has been uploaded online whereas it has not been uploaded on parivesh portal. Hence SEIAA opined that the project proponent shall submit the same.

4. Proposed Project of "Sand/Morrum Mining Project" located at Gata No.- 278, 293, Village - Teharka, Tehsil - Garautha & District - Jhansi, Uttar Pradesh, (Area 20.234 Ha.) File no- 8197-7655.

SEIAA noted that the above project was taken in its 775th meeting in which SEIAA opined that the project proponent shall submit documents regarding monitoring period. The project proponent has submitted a letter dated 07.12.2023. And in its 791th meeting in which SEIAA opined to defer the above project.

The issue was deliberated upon in depth and SEIAA noted that the DSRs were being updated by Geology and Mining Department Uttar Pradesh before 4/12/2023 on the basis of extant notifications and guidelines and leases had been auctioned and proposals for EC had been uploaded on Parivesh portal. These proposals have also been appraised and recommended for grant of EC by SEAC. As per para 8(ii) of EIA notification 2006 -The regulatory authority shall normally accept the recommendations of the Expert Appraisal Committee or State Level Expert Appraisal Committee concerned. Hence in light of all these facts EC is being granted to the title proposal.

SEIAA opined to accept the recommendation of SEAC and grant EC to the said project along with all the general and specific conditions as suggested by SEAC taking into consideration discussion held in SEIAA meeting no. 597 dated 05.05.2022 regarding reply of SEAC-1 and SEAC-2 for compliance/action taken on TOR/Public hearing and 703th SEIAA meeting regarding replenishment study, adding following specific conditions:-

1. District Mining Officer shall ensure that if mineable quantity mentioned in LOI is amended as per replenishment study report the project proponent shall seek amended/fresh EC.

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2. Directions/suggestions given during public hearing and commitment made by the project proponent should be strictly complied with.
3. A certificate from Forest Department shall be obtained that no forest land is involved in mining or as a route and if forest land is involved the project proponent shall obtain forest clearance and permission of Central and State Government as per the provisions of Van Sanrakshan evam Samvardhan Adhiniyam, 2023 and submit before the start of work.
4. The mining lease holders shall ensure to comply with mine reclamation plan as submitted.
5. If the proposed project is situated in notified area of ground water extraction, where creation of new wells for ground water extraction is not allowed, requirement of fresh water shall be met from alternate water sources other than ground water or legally valid source and permission from the competent authority shall be obtained to use it.
6. Project Proponent should submit action plan for carrying out plantation at least @1,000 plants / ha of lease area. In this case, PP should prepare a plan, duly approved either by Forest Department or district plantation committee, for planting at least 21,000 plants, either on government land or community land, within a periphery of 5 km from the boundary of the lease area along with provision for maintenance for 5 years. Also, the coordinates of area earmarked for plantation should be clearly spelt and polygon should be attached and submitted within a month. Survival of plants should not be less than the survival rate notified by Uttar Pradesh Forest Department otherwise it will be treated as violation of EC condition.
7. The project proponent shall ensure that water bodies do not get polluted due to mining activity and in consultation with District Environment Authority or an Authority nominated by concerned DM, project proponent will prepare a conservation and management plan for rejuvenation and management of all water bodies within periphery of 5 km. Funds for the same will be kept in a separate bank account and six monthly compliance status will be presented by project proponent before the nominated authority in the District.
8. Department of Geology and Mines, Government of Uttar Pradesh and / or concerned district administration, before releasing the security deposit to Project Proponent will ensure that Project Proponent has fully complied with the EC conditions. Non-compliance, if any, should be reported to UPSPCB for appropriate legal action and recovery of compensation.
9. Any application for transfer of this EC, during its validity period unless it is cancelled by a competent authority, has to be necessarily accompanied with status of compliance of EC conditions duly certified by IRO, MoEFCC, GoI, Lucknow.
10. The project proponent shall install rooftop solar plant in one school in the vicinity of project area and construct toilets especially in girls' school as part of CER activity.
11. Project Proponent shall submit the Six-monthly Compliance on the Environment Clearance condition prescribed in the Prior Environment Clearance letter as per MoEF&CC OM F.no- IAS-22/01/2022-IA-III (E-172624) Dated 14-06-2022.
12. Number of mining projects are coming up in 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.
13. 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.

14. Large number of mining projects are ongoing as well as new mining leases are coming up in the district. A reference be sent to DGM and MS, SPCB for preparing mitigation plan for controlling air pollution in the district especially in mining areas.
 15. If the air quality deteriorates due to mining, then District Administration & Directorate of Mining should ensure that mining be stopped immediately. Adequate measures be taken for restoring air quality and mining should commence only when air quality attains the prescribed standards.
 16. This EC shall be subject to any order from any court/tribunal or any guidelines issued by MOEFCC.
5. **Proposed of "Building Stone (Khanda, Giiti, Boulder, Ballast) Mining Project" at Araj No.- 2584, Village: Pahra, Tehsil: Mahoba, District: Mahoba, State: Uttar Pradesh, Area: 4.0 Ha File no- 8399- 7769.**

SEIAA noted that the above project was taken in its 787th meeting in which SEIAA opined that the project proponent shall submit basis of data collection before issuance of Lol. The project proponent has submitted a letter dated 11.01.2024. And in its 791th meeting in which SEIAA opined to defer the above project.

The issue was deliberated upon in depth and SEIAA noted that the DSRs were being updated by Geology and Mining Department Uttar Pradesh before 4/12/2023 on the basis of extant notifications and guidelines and leases had been auctioned and proposals for EC had been uploaded on Parivesh portal. These proposals have also been appraised and recommended for grant of EC by SEAC. As per para 8(ii) of EIA notification 2006 -The regulatory authority shall normally accept the recommendations of the Expert Appraisal Committee or State Level Expert Appraisal Committee concerned. Hence in light of all these facts EC is being granted to the title proposal.

SEIAA opined to accept the recommendation of SEAC and grant EC to the said project along with all the general and specific conditions as suggested by SEAC taking into consideration discussion held in SEIAA meeting no. 597 dated 05.05.2022 regarding reply of SEAC-1 and SEAC-2 for compliance/action taken on TOR/Public hearing, adding following specific conditions:-

1. Validity period of this EC is 5 years from the date of issue as the Lol has been issued for a period of 5 years or co-terminus with the validity of current mine plan or current lease period whichever is earlier After this period the EC will become null and void.
2. Directions/suggestions given during public hearing and commitment made by the project proponent should be strictly complied with.
3. Approved explosives and proper technique should only be used for blasting, to avoid loud sound and cracks in nearby buildings.
4. A certificate from Forest Department shall be obtained that no forest land is involved in mining or as a route and if forest land is involved the project proponent shall obtain forest clearance and permission of Central and State Government as per the provisions of Van Sanrakshan evam Samvardhan Adhiniyam, 2023 and submit before the start of work.
5. The mining lease holders shall ensure to comply with mine reclamation plan as submitted.
6. Three tier green shelter belt of 7.5m width should be developed on the periphery of mine lease area. Local and native species should be planted in consultation with Forest/Horticulture Department/Agriculture University.

7. Mine reclamation plan should be prepared for using the mine void for productive use in consultation with local administration and gram-panchayat.
8. 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.
9. Project Proponent should submit action plan for carrying out plantation at least @1,000 plants / ha of lease area. In this case, PP should prepare a plan, duly approved either by Forest Department or district plantation committee, for planting at least 4,000 plants, either on government land or community land, within a periphery of 5 km from the boundary of the lease area along with provision for maintenance for 5 years. Also, the coordinates of area earmarked for plantation should be clearly spelt and polygon should be attached and submitted within a month. Survival of plants should not be less than the survival rate notified by Uttar Pradesh Forest Department otherwise it will be treated as violation of EC condition.
10. The project proponent shall ensure that water bodies do not get polluted due to mining activity and in consultation with District Environment Authority or an Authority nominated by concerned DM, project proponent will prepare a conservation and management plan for rejuvenation and management of all water bodies within periphery of 5 km. Funds for the same will be kept in a separate bank account and six monthly compliance status will be presented by project proponent before the nominated authority in the District.
11. Department of Geology and Mines, Government of Uttar Pradesh and / or concerned district administration, before releasing the security deposit to Project Proponent will ensure that Project Proponent has fully complied with the EC conditions. Non-compliance, if any, should be reported to UPSPCB for appropriate legal action and recovery of compensation.
12. Any application for transfer of this EC, during its validity period unless it is cancelled by a competent authority, has to be necessarily accompanied with status of compliance of EC conditions duly certified by IRO, MoEFCC, GoI, Lucknow.
13. The project proponent shall install rooftop solar plant in one school in the vicinity of project area and construct toilets especially in girls' school as part of CER activity.
14. Project Proponent shall submit the Six-monthly Compliance on the Environment Clearance condition prescribed in the Prior Environment Clearance letter as per MoEF&CC OM F.no- IAS-22/01/2022-IA-III (E-172624) Dated 14-06-2022.
15. Number of mining projects are coming up in 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.
16. 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.
17. Large number of mining projects are ongoing as well as new mining leases are coming up in the district. A reference be sent to DGM and MS, SPCB for preparing mitigation plan for controlling air pollution in the district especially in mining areas.
18. If the air quality deteriorates due to mining, then District Administration & Directorate of Mining should ensure that mining be stopped immediately. Adequate measures be



taken for restoring air quality and mining should commence only when air quality attains the prescribed standards.

19. This EC shall be subject to any order from any court/tribunal or any guidelines issued by MOEFCC.

6. Objection with regard to Proposed of Billi Markundi Gitti, Boulder, (Dolo Stone) Mining Project at Khasra No.- 7536 Ga Mi, (Khand No.- 4.970), Village- Billi Markundi, Tehsil – Obra, District – Sonbhadra, Uttar Pradesh, Area 4.970 Ha File no- 7553.


SEIAA gone through the letter dated 13.11.2023 of Shri Jayant Kumar regarding the above subject and opined to refer the letter to DM, Sonbhadra and RO, UPPCB for report within 15 days.

Nodal Officer

SEIAA, UP

MoM prepared by Secretariat in consultation with Chairman & Members on the basis of decisions taken by SEIAA during the meeting.

(Smt. Mamta Sanjeev Dubey)
Chairman
SEIAA


(Sanjeev Kumar Singh)
Member-Secretary
SEIAA

(Paras Nath)
Member
SEIAA