

# State Level Environment Impact Assessment Authority, Uttar Pradesh

## Directorate of Environment, U.P.

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### **Minutes of the 541<sup>st</sup> Meeting of the State Level Environment Impact Assessment Authority, UP (SEIAA) held on 21.12.2021**

The meeting of 541<sup>st</sup> State Level Environment Impact Assessment Authority, UP (SEIAA) was held on-line on 21.12.2021 at the Directorate of Environment. Following were present in the meeting:-

1. Dr. Rajiv Kumar Garg	Chairman, SEIAA, U.P
2. Shri Paras Nath	Member, SEIAA, U.P
3. Shri Ajay Kumar Sharma	Member Secretary, SEIAA, U.P

Nodal Officer SEIAA placed before SEIAA files and documents related to below mentioned projects.

#### **Agenda-A: -Complaints/letters –**

1. **Proposed for Grain Based Distillery (Unit- II) with 7.0 MW of Co-Generation Power Plant at GINDA Industrial Area, Phase-I, Sahjanwa, District- Gorakhpur, U.P., M/s India Glycols Ltd., File NO. 6502 Proposal No.SIA/UP/IND2/ 66703/2021**

SEIAA gone through the letter of the project proponent letter no. IGL/GKP/Grain-Dist/2021/01 dated 10.12.2021 requesting to issue a letter for public hearing of proposed 200 KLPD grain based distillery (unit -2) with 7 megawatt of co-generation power plant. SEIAA gone through file and documents and found that application is made for 200 KLPD grain based distillery. Hence SEIAA opined to add the capacity 200 KLPD in the subject.

#### **Agenda-B: Replies- Nil**

#### **Agenda-B:- Minutes of 603<sup>rd</sup> SEAC-1 Meeting Dated 07/12/2021**

1. **Stone (Khanda, Boulder, Bailast, Gitti) Mining at Gata No. 2658, Village-Pahra, Tehsil & District-Mahoba, Smt. Sudha Singh, Area:0.547 ha. File No. 6676/Proposal No. SIA/UP/MIN/69129/2021**

SEIAA agreed with the recommendation of the SEAC to issue the additional ToRs to the title proposal for conducting EIA studies. The SEIAA also added the following points to TOR:-

- 1- All pages of technical documents/EIA/EMP etc. should be signed by the consultant and project proponent both.
- 2- 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

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Minutes of the 541<sup>st</sup> Meeting of the SEIAA, UP held on 21.12.2021

conducted as per the lease area its address and production per annum mentioned in DSR and Lol.

- 3- Public hearing shall be conducted as per EIA notification, 2006 (as amended).
- 4- Plan for using the mine void for productive use in consultation with local administration and gram-panchayat.
- 5- SEIAA opined that the project proponent shall submit permission of CGWA or proposal for alternative source of fresh water.
- 6- 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, 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.
- 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
  - 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 in EIA-EMP report.
- 13- 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 1,000 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 below Uttar Pradesh Forest Department's survival rate will be treated as violation of EC condition.
- 14- In consultation with District Environment Authority or an Authority nominated by concerned DM, project proponent will prepared a conservation and management plan for rejuvenation and management of water bodies having total surface area of more than 5 ha. 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.

- 15- Numbers 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.

**2. Stone (Khanda, Boulder, Bailast, Gitti) Mining at Gata No.-791Kha (Khand No.-3), Village-Paswara, Mahoba, Shri Naresh Kumar Khatri, Area: 4.0 ha. File No. 6677/Proposal No. SIA/UP/MIN/69121/2021**

SEIAA agreed with the recommendation of the SEAC to issue the additional ToRs to the title proposal for conducting EIA studies. The SEIAA also added the following points to TOR:-

- 1- All pages of technical documents/EIA/EMP etc. should be signed by the consultant and project proponent both.
- 2- 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.
- 3- Public hearing shall be conducted as per EIA notification, 2006 (as amended).
- 4- Plan for using the mine void for productive use in consultation with local administration and gram-panchayat.
- 5- SEIAA opined that the project proponent shall submit permission of CGWA or proposal for alternative source of fresh water.
- 6- 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, 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.
- 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.

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- (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
- 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 in EIA-EMP report.
- 13- 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. Survival of plants below Uttar Pradesh Forest Department's survival rate will be treated as violation of EC condition.
- 14- In consultation with District Environment Authority or an Authority nominated by concerned DM, project proponent will prepared a conservation and management plan for rejuvenation and management of water bodies having total surface area of more than 20 ha. 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.
- 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.
3. Stone (Khanda, Boulder, Bailast Gitti) at Gata No.- 335 (Khand No.- 06), Village- Gauhari, Mahoba, Shri Kandhilal Yadav, Area : 2.024 ha. File No. 6678/Proposal No. SIA/UP/MIN/69115/2021
- SEIAA agreed with the recommendation of the SEAC to issue the additional ToRs to the title proposal for conducting EIA studies. The SEIAA also added the following points to TOR:-
- 1- All pages of technical documents/EIA/EMP etc. should be signed by the consultant and project proponent both.
  - 2- 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.
- 3- Public hearing shall be conducted as per EIA notification, 2006 (as amended).
  - 4- Plan for using the mine void for productive use in consultation with local administration and gram-panchayat.
  - 5- SEIAA opined that the project proponent shall submit permission of CGWA or proposal for alternative source of fresh water.
  - 6- 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, 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.
  - 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
    - 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.
  - 12- Observations raised in public hearing, replies submitted by project proponent, suitable modifications carried out in EIA-EMP report.
  - 13- 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 3,000 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 below Uttar Pradesh Forest Department's survival rate will be treated as violation of EC condition.
  - 14- In consultation with District Environment Authority or an Authority nominated by concerned DM, project proponent will prepared a conservation and management plan for rejuvenation and management of water bodies having total surface area of more than 15 ha. 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.

- 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.

**4. Building Stone Mining at Gata No. 1465, Village- Pahra, Mahoba, Shri Narendra Singh, M/s Narendra Granite., Area:1.664 ha. File No. 6679/Proposal No. SIA/UP/MIN/69119/2021**

SEIAA agreed with the recommendation of the SEAC to issue the additional ToRs to the title proposal for conducting EIA studies. The SEIAA also added the following points to TOR:-

- 1- All pages of technical documents/EIA/EMP etc. should be signed by the consultant and project proponent both.
- 2- 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.
- 3- Public hearing shall be conducted as per EIA notification, 2006 (as amended).
- 4- Plan for using the mine void for productive use in consultation with local administration and gram-panchayat.
- 5- SEIAA opined that the project proponent shall submit permission of CGWA or proposal for alternative source of fresh water.
- 6- 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, 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.
- 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.

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- (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
- 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.
- 12- Observations raised in public hearing, replies submitted by project proponent, suitable modifications carried out in EIA-EMP report.
- 13- 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. Survival of plants below Uttar Pradesh Forest Department's survival rate will be treated as violation of EC condition.
- 14- In consultation with District Environment Authority or an Authority nominated by concerned DM, project proponent will prepared a conservation and management plan for rejuvenation and management of water bodies having total surface area of more than 10 ha. 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.
- 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.

**5. Riverbed Sand/Morrum Mining from private land (Niji Bhoomi) at Arazi No. 166Kh, Vill.- Nagwa, The.-Dudhi, Sonbhadra, Shri Vijendra Kumar, Area 2.0 ha. File No. 6663/Proposal No. SIA/UP/MIN/236523/2021**

SEIAA agreed with the recommendations of the SEAC to grant the prior Environmental Clearance to the proposed project along with all the general and specific conditions as suggested by the SEAC but the SEIAA replaces the specific condition regarding cluster certificate as "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

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punitive actions as per the law shall be initiated against the authority issuing the cluster certificate" and adding following conditions:-

1. In the absence of replenishment study keeping in mind various orders issued by Hon'ble NGT and development works in the State this EC is granted for a period which is co-terminus with validity of current mine plan, current lease period or one year whichever is earlier.
2. Permissible mining of river bed material (sand / bajri) shall be strictly limited to quantity and area mentioned in LOI or mining plan, whichever is lesser, and maximum mineable depth will be limited to as the approved mining plan. The permissible mineable material will be valid till one year from the date of transfer of the EC.
3. For subsequent period, PP shall submit fresh annual replenishment study to SEIAA, UP for amendment in EC for mineable quantity and maximum permissible depth for mining based on scientific findings of replenishment study. Such study shall be placed before SEAC for appraisal for next three years to assess rate of deposition and accordingly, mineable production capacity and depth can be prescribed based on trends analysis, provided it is found scientifically satisfactory by the SEAC. The placing of the study report SEAC is mandatory for initial three years.
4. 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.
5. 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.
6. 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.
7. 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. 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.
8. In consultation with District Environment Authority or an Authority nominated by concerned DM, project proponent will prepared a conservation and management plan for rejuvenation and management of water bodies having total surface area of more than 10 ha. 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.
9. Project Proponent / Consultant has given an affidavit that the project area doesn't fall within the boundary of Critically Polluted Area (CPA). If the affidavit given by PP / Consultant is found to be false then EC will be cancelled and legal actions will be



initiated against them. Further, mining should not commence without obtaining certificate from DM, Mirzapur that area doesn't attract CPA and a copy of the same should be submitted to SEIAA.

10. 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.
  11. 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.
  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.
6. Sand Stone (Khanda, Gitti & Boulder) Mine at Gata No.-174, Khanda No.- B/4, Vill.- Bangaliya, The.-Meja Prayagraj, M/s Kusum Construction, Area-2.024 ha. File No. 6673/6213/Proposal No. SIA/UP/MIN/69059/2021

SEIAA agreed with the recommendations of the SEAC to grant the prior Environmental Clearance to the proposed project for along with all the general and specific conditions as suggested by the SEAC adding following specific condition as follows:-

1. This EC is co-terminus with validity of current mine plan or current lease period whichever is earlier.
2. Directions/suggestions given during public hearing and commitment made by the project proponent should be strictly complied.
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. 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.
6. Plan for using the mine void for productive use in consultation with local administration and gram-panchayat.
7. If the proposed project is situated in notified area of ground water extraction, where creation of new wells for ground water extraction is not allowed, requirement of fresh water shall be met from alternate water sources other than ground water or legally valid source and permission from the competent authority shall be obtained to use it.

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8. Project Proponent should submit action plan for carrying out plantation at least @1,000 plants / ha of lease area. In this case, PP should prepare a plan, duly approved either by Forest Department or Horticulture Department, for planting at least 3,000 plants, either on government land or community land, within a periphery of 5 km from the boundary of the lease area along with provision for maintenance for 5 years. Survival of plants should not be less than the survival rate notified by Uttar Pradesh Forest Department otherwise it will be treated as violation of EC condition.
  9. In consultation with District Environment Authority or an Authority nominated by concerned DM, project proponent will prepared a conservation and management plan for rejuvenation and management of water bodies having total surface area of more than 15 ha. 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.
  10. 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.
7. Sand/Morrum Mining from Sone River bed at Gata No.-221Cha, Vill.-Sasnai, Obra, Sonbhadra, Shri Vinay Kumar Chaturvedi, M/s A.V. Mining, Area-18.215 Ha. File No. 6263/Proposal No. SIA/UP/MIN/62361/2021

SEIAA noted the comments of SEAC that the haulage road will pass through forest area, for which they don't have NOC from Forest Department. They further informed that the haulage road not clearly identify. The committee advised the project proponent/consultant to revise their information and commitment w.r.t. soil monitoring data and plantation plan.

8. Building Stone(Khanda-Boulder/Gitti-Ballast)Mining at Gata No-442T (Khand-01), Village Dongri, Tehsil-Sadar, Jhansi, Shri Milan Yadav, Area 1.618 Ha. File No. 6682/Proposal No. SIA/UP/MIN/238833/2021

SEIAA agreed with the recommendations of the SEAC to grant the prior Environmental Clearance to the proposed project. **EC to be issued only after inclusion of area in DSR, letter to this effect issued either by the competent authority or under approval from competent authority.** EC to be issued along with all the general and specific conditions as suggested by the SEAC but SEIAA replaces the specific condition regarding cluster certificate as "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" and adding following conditions:-

1. This EC is co-terminus with validity of current mine plan or current lease period whichever is earlier.



2. 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.
  3. The mining lease holders shall, after ceasing mining operations, undertake re-grassing the mining area and any other area which may have been disturbed due to their mining activities and restore the land to a condition which is fit for growth of fodder, flora fauna etc.
  4. 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.
  5. Plan for using the mine void for productive use in consultation with local administration and gram-panchayat.
  6. 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.
  7. 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. 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.
  8. In consultation with District Environment Authority or an Authority nominated by concerned DM, project proponent will prepared a conservation and management plan for rejuvenation and management of water bodies having total surface area of more than 10 ha. 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.
  9. 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. **Stone Mining at Gata No.98 (Khand-05), Village: Karanpura, Tehsil: Garautha, Jhansi, Shri Dhiraj Kumar Prajapati, Area: 0.809 Ha. File No. 6683/Proposal No. SIA/UP/MIN/ 228673 /2021**

SEIAA agreed with the recommendations of the SEAC to grant the prior Environmental Clearance to the proposed project along with all the general and specific conditions as suggested by the SEAC but **it will be issued only after the above lease is included in the DSR from the competent authority or under his approval.** SEIAA replaces the specific condition regarding cluster certificate as "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" and adding following conditions:-

1. This EC is co-terminus with validity of current mine plan or current lease period whichever is earlier.
2. 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.
3. The mining lease holders shall, after ceasing mining operations, undertake re-grassing the mining area and any other area which may have been disturbed due to their mining activities and restore the land to a condition which is fit for growth of fodder, flora fauna etc.
4. 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.
5. Plan for using the mine void for productive use in consultation with local administration and gram-panchayat.
6. 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.
7. 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 1,000 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.
8. In consultation with District Environment Authority or an Authority nominated by concerned DM, project proponent will prepared a conservation and management plan for rejuvenation and management of water bodies having total surface area of more than 5 ha. 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.
9. 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.

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**10. Khanda-Boulder/Gitty-Ballast Mining at Gata No-515 (Khand No-10), Village- Sirvo, Tehsil-Garautha, Jhansi, Shri Devendra Kumar Gupta, Area- 1.618 Ha. File No. 6685/Proposal No. SIA/UP/MIN/69225/2021**

SEIAA agreed with the recommendation of the SEAC to issue the additional ToRs to the title proposal for conducting EIA studies. The SEIAA also added the following points to TOR:-

- 1- All pages of technical documents/EIA/EMP etc. should be signed by the consultant and project proponent both.
- 2- 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.
- 3- Public hearing shall be conducted as per EIA notification, 2006 (as amended).
- 4- Plan for using the mine void for productive use in consultation with local administration and gram-panchayat.
- 5- SEIAA opined that the project proponent shall submit permission of CGWA or proposal for alternative source of fresh water.
- 6- 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, 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.
- 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
  - 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.

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- 12- Observations raised in public hearing, replies submitted by project proponent, suitable modifications carried out in EIA-EMP report.
- 13- 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. Survival of plants below Uttar Pradesh Forest Department's survival rate will be treated as violation of EC condition.
- 14- In consultation with District Environment Authority or an Authority nominated by concerned DM, project proponent will prepared a conservation and management plan for rejuvenation and management of water bodies having total surface area of more than 10 ha. 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. Sand Stone Mining at Araj No./Plot No./Gata No.-1744 Khand No.-59, Village-Bhatauti, Tehsil-Meja, Prayagraj, Shri Rajeshwar Mishra, M/s Khushi Enterprises, Area 8.097 ha. File No. 6686/Proposal No. SIA/UP/MIN/69239/2021**

SEIAA noted that SEAC in its minutes has mentioned that validity of Consultant is 13 January 2021 while the project was appraised by SEAC on 07.12.2021. On examination of file, consultant period of validity is mentioned as January 2022. SEAC is advised to be more careful in preparing minutes of the meeting.

SEIAA agreed with the recommendation of the SEAC to issue the additional ToRs to the title proposal for conducting EIA studies. The SEIAA also added the following points to TOR:-

- 1- All pages of technical documents/EIA/EMP etc. should be signed by the consultant and project proponent both.
- 2- 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.
- 3- Public hearing shall be conducted as per EIA notification, 2006 (as amended).
- 4- Plan for using the mine void for productive use in consultation with local administration and gram-panchayat.
- 5- SEIAA opined that the project proponent shall submit permission of CGWA or proposal for alternative source of fresh water.
- 6- 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, 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

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- 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
    - 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 in EIA-EMP report.
  - 13- 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 below Uttar Pradesh Forest Department's survival rate will be treated as violation of EC condition.
  - 14- In consultation with District Environment Authority or an Authority nominated by concerned DM, project proponent will prepared a conservation and management plan for rejuvenation and management of water bodies having total surface area of more than 45 ha. 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. Sand/Morrum Mining from Dhasan Riverbed at Gata No:1419, Khand No.-01 Vill.- Motikatra, The.-Garautha, Jhansi, Shri Sanjeev Kumar Gupta, Area 24.0 ha. File No. 6687/Proposal No. SIA/UP/MIN/69251/2021**
- SEIAA agreed with the recommendation of the SEAC to issue the additional ToRs to the title proposal for conducting EIA studies. The SEIAA also added the following points to TOR:-
- 1- All pages of technical documents/EIA/EMP etc. should be signed by the consultant and project proponent both.
  - 2- 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

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Minutes of the 541<sup>st</sup> Meeting of the SEIAA, UP held on 21.12.2021

hearing shall be conducted as per the lease area its address and production per annum mentioned in DSR and Lol.

- 3- Public hearing shall be conducted as per EIA notification, 2006 (as amended).
- 4- SEIAA opined that the project proponent shall submit permission of CGWA or proposal for alternative source of fresh water.
- 5- KML file for the area and mining lease area should be provided.
- 6- 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.
- 7- 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.
- 8- 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.
- 9- 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.
- 10- 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.
- 11- Observations raised in public hearing, replies submitted by project proponent, suitable modifications carried out in EIA-EMP report.
- 12- Replenishment study, duly approved by the competent authority for approving DSR for the district should be submitted.
- 13- 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. Survival of plants below Uttar Pradesh Forest Department's survival rate will be treated as violation of EC condition.
- 14- In consultation with District Environment Authority or an Authority nominated by concerned DM, project proponent will prepared a conservation and management



plan for rejuvenation and management of water bodies having total surface area of more than 120 ha. 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.

- 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.

**13. Stone (Khanda, Boulder, Bailast & Gitti) Mining at Gata No.-2/4, Khand No.-06, Village-Jujhar, Tehsil-Sadar, Mahoba, Shri Mamta Trivedi, Area-1.619 ha. File No. 5969/Proposal No. SIA/UP/MIN/58021/2020**

SEIAA agreed with the recommendations of the SEAC to grant the prior Environmental Clearance to the proposed project for along with all the general and specific conditions as suggested by the SEAC but **it will be issued only after the above lease is included in the DSR from the competent authority or under his approval and certified lease map with geo-coordinates and adding following specific condition as follows:-**

1. This EC is co-terminus with validity of current mine plan or current lease period whichever is earlier.
2. Directions/suggestions given during public hearing and commitment made by the project proponent should be strictly complied.
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. 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.
6. Plan for using the mine void for productive use in consultation with local administration and gram-panchayat.
7. If the proposed project is situated in notified area of ground water extraction, where creation of new wells for ground water extraction is not allowed, requirement of fresh water shall be met from alternate water sources other than ground water or legally valid source and permission from the competent authority shall be obtained to use it.

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Minutes of the 541<sup>st</sup> Meeting of the SEIAA, UP held on 21.12.2021

8. Project Proponent should submit action plan for carrying out plantation at least @1,000 plants / ha of lease area. In this case, PP should prepare a plan, duly approved either by Forest Department or Horticulture Department, for planting at least 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. Survival of plants should not be less than the survival rate notified by Uttar Pradesh Forest Department otherwise it will be treated as violation of EC condition.
9. In consultation with District Environment Authority or an Authority nominated by concerned DM, project proponent will prepared a conservation and management plan for rejuvenation and management of water bodies having total surface area of more than 10 ha. 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.
10. Numbers 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.
11. 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.

  
Nodal Officer  
SEIAA, UP

(Ajay Kumar Sharma)  
Member-Secretary  
SEIAA

  
(Paras Nath)  
Member  
SEIAA

  
(Dr. Rajiv Kumar Garg)  
Chairman  
SEIAA