State Level Environment Impact Assessment Authority, Uttar Pradesh

Directorate of Environment, U.P.

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Minutes of the 671st Meeting of the State Level Environment Impact Assessment Authority, UP (SEIAA) held on 16.11.2022

The meeting of 671st State Level Environment Impact Assessment Authority, UP (SEIAA) was held on-line on 16.11.2022 at the Directorate of Environment. The following were present in the meeting:-

1. Dr. Rajiv Kumar Garg

2. Shri Paras Nath

3. Shri Ajay Kumar Sharma

Chairman, SEIAA, U.P

Member, SEIAA, U.P

Member Secretary, SEIAA, U.P.

Agenda A- EC Transfer and replies

 Transfer of EC of Sand/Morrum Mining at Araji No.-166, Khand No.-01, Village- Nagawan, Tehsil-Duddhi, District-Sonebhadra, U.P. (Leased Area-8.097 ha) File No. 4702/Proposal No. SIA/UP/MIN/293197/2022

EC in question was issued vide letter no. 515/Parya/ SEAC/4702/2019 dated 09.01.2020 for an annual production of 48,582 cum. Now the request for transfer of EC is for a production of 24,291 cum for a period of 6 months. First the extraction quantity to be reduced from 48,582 cum to 24,291 cum and then the EC be transferred for a period of 6 months.

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.
- EC proposed to be transferred has not been cancelled by any Court of Law/MoEFCC/SEIAA/DEIAA.
- 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.

Further, before issuing EC transfer letter, authorized signatory from SEIAA, UP will ensure that affidavit given by PP and consultant is correct and in case affidavit given by PP



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and consultant is found to be false, legal action should be initiated against them and transfer order should not be issued and in case it has been issued then it will become null and void. All EC transfer orders will be issued through online portal.

SEIAA noted that the previous lease issued to Shri Satish Kumar Upadhyay, M/s Aman Associates was cancelled vide DM, Sonebhadra order no. 1103/Khanij/2021 dated 31.03.2021 and another LOI was issued to Shri Krishna Singh, s/o Shri Ravikar Singh, M/s Krishna Ravikar Singh for a period of 6 months and 24,291 m3 per annum production capacity vide letter no. 713/Khanij/2022 dated 02.06.2022.

Hence SEIAA opined to transfer Environmental Clearance issued vide letter no. 515/Parya/ SEAC/4702/2019 dated 09.01.2020 from Shri Satish Kumar Upadhyay, S/o Shri Ravindra Kumar Upadhyay, , Bandhawa Kanchwa, Mirzapur M/s Aman Associates to Shri Krishna Singh, s/o Shri Ravikar Singh, Shivpur Paschim Kantit, Thana/Tehsil- Sadar, Mirzapur, M/s Krishna Ravikar Singh for 24,291 m3 per annum production capacity for six months. SEIAA added following conditions:-

- 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 EC
 will become null and void.
- In the absence of replenishment study, in compliance of Hon'ble NGT Order dated 06.05.2022 initially the EC will be operational till 31.12.2022. Permissible quantity and area 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 approved in the mining plan.
- For seeking any extension in transfer period or re-transfer, 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.
- 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.
- The mining lease holders shall, after ceasing mining operations, undertake regrassing 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.
- 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.
- 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



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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.

- 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 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.
- 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.
- 10. 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. 515/Parya/ SEAC/4702/2019 dated 09.01.2020 shall remain same.

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

 EC Transfer for Ordinary Sand mining project at Bhukhand no. 2/4, Village- Nadini, tehsil-Sadar, District- Mirzapur, (lease area- 5.0 ha) File no. -694 Proposal No. SIA/MIN/ 293786/2022

EC in question was issued vide letter no. 694/Parya/DEAC/sand(e-tender cum e-auction)/MZP/2018 dated 05.04.2018 for an annual production of 1,00,000 cum. Now the request for transfer of EC is for a production of 1,00,000 cum for a period of 5 years.

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

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

Further, before issuing EC transfer letter, authorized signatory from SEIAA, UP will ensure that affidavit given by PP and consultant is correct and in case affidavit given by PP and consultant is found to be false, legal action should be initiated against them and



transfer order should not be issued and in case it has been issued then it will become null and void. All EC transfer orders will be issued through online portal.

SEIAA noted that the previous lease issued to Shri Kawar Pal Singh S/o Shri Harbhajan Singh, R/o D-19, Sector-14, tehsil- Dadri, Gautam Buddha Nagar was cancelled vide DM, Mirzapur order no. 1599/Khanij/sadharan Balu/2021 dated 19.01.202 and another LOI was issued to Shri Sujit Kumar Singh, R/o- Hinauta, Mirzapur for a period of 5 years and 1,00,000 cum per annum production capacity vide letter no. 1006/Khanij/e-nivida she e-nilami/Balu/2022 dated 13.07.2022.

Hence SEIAA opined to transfer Environmental Clearance issued vide letter no. 694/Parya/DEAC/sand(e-tender cum e-auction)/MZP/2018 dated 05.04.2018 from Shri Kawar Pal Singh S/o Shri Harbhajan Singh, R/o D-19, Sector-14, tehsil- Dadri, Gautam Buddha Nagar, M/s Kawar Enterprises Pvt. Ltd. to Shri Sujit Kumar Singh, R/o- Hinauta, Mirzapur for 1,00,000 cum per annum production capacity for 5 years. SEIAA added following conditions:-

- Transfer of EC is granted for a period of 5 years from the date of issue or validity of previous EC or current mine plan or current lease period whichever is earlier and after this the EC will become null and void.
- In the absence of replenishment study, in compliance of Hon'ble NGT Order dated 06.05.2022 initially the EC will be operational till 31.12.2022. Permissible quantity and area 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 approved in the mining plan.
- For seeking any extension in transfer period or re-transfer, 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.
- 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.
- The mining lease holders shall, after ceasing mining operations, undertake regrassing 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 5,000 plants, either on government land or community land, within a periphery



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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 25 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.
- 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.
- 10. 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 no694/Parya/DEAC/sand(etender cum e-auction)/MZP/2018 dated 05.04.2018 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.

Transfer of Devri Sand Mine on Dhasan River located at Gata No 381/10, 332/1, Village Devri, Tehsil- Garautha, Distt.- JHANSI, U.P., M/s R.S.I. Stone World Pvt. Ltd., (Leased Area-21.044 Ha) file no- 3999 MoEF&CC Proposal No. SIA/UP/MIN/ 256067/2022

SEIAA noted that the above project was taken in its 631st meeting in which SEIAA opined

"The above project was taken in its 582nd meeting in which SEIAA noted that the above project was taken in its 573rd meeting in which SEIAA opined that PP/consultant has not given complete information as required in Form-7. The project proponent has submitted his reply vide letter dated 14.03.2022. SEIAA observed that except LOI issued at district level, there is no document from the Department of Geology and mining for reducing the quantity. Hence SEIAA opined that the project proponent should submit either the result of replenishment study or a certificate from DGM regarding the reduction of quantity in river bed mining. Hence SEIAA opined that the project proponent shall submit the required documents."

SEIAA noted that the project proponent has submitted his reply vide letter dated 11.11.2022. SEIAA found that the above reply is unsatisfactory. Hence SEIAA opined that the project proponent should submit either the result of replenishment study or a

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certificate from DGM regarding the reduction of quantity in river bed mining. Hence SEIAA opined that the project proponent shall submit the required documents

Agenda C- Replies

 Group Housing Project at Plot No.GH-3B, Sector-12, Greater Noida (West), U.P., Shri Gaurav Bhati, M/s Sublime Realtech Pvt. Ltd. File No. 7184/Proposal No. SIA/UP /MIS/282537/2022

SEIAA noted that the above project was taken in its 650th meeting in which SEIAA opined to submit approval letter issued by RERA, UP and building plan duly approved by Greater Noida Development Authority. PP / consultant to specify from where they will source the water during the construction phase? SEIAA noted that the project proponent submitted his reply vide letter dated 10.10.2022. SEIAA opined to issue EC to the above project along with the condition that-

- 1- The project project proponent will submit the RERA approval letter within 03 months from the date of issuance of EC.
- 2- If the approved building plan differs from the building plan submitted by the project proponent in SEIAA then this EC will stand null and void.
- 3- The project proponent shall submit within the next 3 months the details of solar power plant and solar electrification details within the project.
- 4- The project proponent shall ensure to plant broad leaf trees and their maintenance. The CPCB guidelines in this regard shall be followed.
- 5- The project proponent shall submit within the next 3 months the details on quantification of year wise CER activities along with cost and other details. CER activities must not be less 2% of the project cost. The CER activities should be related to mitigation of Environmental Pollution and awareness for the same.
- 6- The project proponent shall submit within the next 3 months the details of estimated construction waste generated during the construction period and its management plan.
- 7- The project proponent shall submit within the next 3 months the details of segregation plan of MSW.
- 8- The project proponent shall ensure that waste water is properly treated in STP and maximum amount should be reused for gardening flushing system and washing etc. For reuse of water for irrigation sprinkler and drip irrigation system shall be installed and maintained for proper function. Part of the treated sewage, if discharged to sewer line, shall meet the prescribed standards for the discharge.
- 9- Under any circumstances untreated sewage shall not be discharged to municipal sewer line.
- 10- The project proponent will ensure that proper dust control arrangements are made during construction and proper display board is installed at the site to inform the public the steps taken to control air pollution as per the Construction and Demolition Waste Management Rules.
- 11- The project proponent shall install micro solar power plants, toilets in nearby



villages, public place or school from CER fund of the project for which E.C is granted in addition to and water harvesting pits and carbon sequestration parks / designed ecosystems.

- 12- A certificate from Forest Department shall be obtained that no forest land is involved 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.
- 13- In compliance to Hon'ble Supreme Court order dated 13/01/2020 in IA no. 158128/2019 and 158129/2019 in Writ petition no. 13029/1985 (MC Mehta Vs GOI and others) anti-smog guns shall be installed to reduce dust during excavation.
- 14- 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.
- 15- Provision for charging of electric vehicles as per the guidelines of Gol / GoUP should be submitted within the next 3 months.
- 16- PP should display EC granted to them on their website. 6-monthly compliance report should be displayed on their website and to be given every six month to residents / occupants of the building.

Soil Excavation at Gata No.106, 107, 17, 18, 450, Village-Nak Phulha, Raebareli, Shri Bhuvenesh Pratap Singh., Area: 1.2550 ha. File No. 6672/Proposal No. SIA/UP/MIN/ 238050/2021

SEIAA noted that the above project was taken in its 640th meeting in which SEIAA opined that PP / consultant has given cluster certificate which is incomplete, PP / consultant to give cluster certificate clearly stating whether it is "B1" or "B2" category project. SEIAA noted that the project proponent has submitted his reply dated 17.10.2022. In light of discussion held in SEIAA meeting no. 597 dated 05.05.2022. SEIAA opined to accept the recommendation of 674th SEAC-2 meeting and grant EC to the said project along with all the general and specific conditions as suggested by 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:-

 Validity period of this EC is 3 months from the date of issue as the LoI has been issued for a period of 3 months 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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- 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.
- The mining lease holders shall, after ceasing mining operations, undertake regrassing the mining area and any other area which may have been disturbed due to their mining activities and restore the land to a condition which is fit for growth of fodder, flora fauna etc.
- 4. If the proposed project is situated in notified area of ground water extraction, where creation of new wells for ground water extraction is not allowed, requirement of fresh water shall be met from alternate water sources other than ground water or legally valid source and permission from the competent authority shall be obtained to use it.
- 5. 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.
- 6. 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.
- 7. 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.
- 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.
- 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.



MoEF&CC Letter No. II/ENV/COMP/UP/14/90/159 dated 12/10/2022 regarding "
 False/incorrect information given in EC letter for IT/ITES project on plot no. 2, sector
 140A, Noida to Max Digi Infotech Pvt Ltd (Holding company -Bhutani Group)

SEIAA gone through the MoEF&CC Letter No. II/ENV/COMP/UP/14/90/159 dated 12/10/2022 and opined as follows-

- EC issued vide letter no. 152/parya/SEAC/4467/2019 dated 16.07.2019 be kept in abeyance till further order.
- Issue show cause notice to the project proponent along with the copy of the said letter asking them to submit their reply letter by dated 15.12.2022 clearly explaining as to why EC issued to them vide letter no. 152/parya/SEAC/ 4467/2019 dated 16.07.2019 should not be cancelled.
- 3. Send a letter to CEO, Noida Development Authority that no construction be carried out till the time EC kept in abeyance, initiate action against the project proponent in case construction has been carried out beyond the provision of the EC and again send a letter to MS, UPPCB to initiate action against the project proponent in case construction has been carried out beyond the provision of EC.
- Nodal officer to put up this case before SEIAA on 16.12.2022.
- Letter of Mr. Virendra Singh Jadon dated 11-10-2022 regarding Sand Mining project at Khand No.-2/1, 2/2 & 2/4), Village- Kharai, Banda, U.P., (Leased Area-5.80 Ha.), M/s R.S.I. Stone World Pvt. Ltd. File No. 4911/Proposal No. SIA/UP/MIN/248638/2021 (SIA/UP/ MIN/ 37627/ 2019)

This issue was taken up in SEIAA meeting 561st dated 07.02.2022 where SEIAA opined that as follows-

"SEIAA gone through the letter of Shri Virendra Singh Jadaun M/S RSI Stone Worlds Pvt. Ltd. Letter dated 04.01.2022 regarding objection on transfer of the above EC to any new applicant in view of pending Court Case. SEIAA gone through the letter and opined that since previous lease was cancelled by DM, Banda, hence the above letter should be referred to DM, Banda for review."

Further SEIAA opined as follows- EC transfer issued vide letter no. 408/parya/ SEIAA/4911/2021 dated 05.01.2022 be kept in abeyance till further order. Refer the case to DM, Banda for enquiry and necessary action. Issue showcause notice to project proponent along with copy of said letter asking them to submit their reply latest by 15.12.2022 clearly explaining as to why EC transferred to them vide letter no. 408/parya/SEIAA/4911/2021 dated 05.01.2022 should not be cancelled. Send a letter to DM, Banda that no mining carried out till the time EC transferred is kept in abeyance and nodal officer to put this case before SEIAA on 16.12.2022.

5. Letter of Mr. Rohit dated 19-10-2022 with the subject-आपके द्वारा उ०प्र० राज्य के प्रयागराज जिला में बारा तहसील के अंतर्गत कुछ सिलिका सैण्ड की खदान, एवं गिट्टी/बोल्डर की खदान को दिये गये पर्यावरण अनापत्ति प्रमाणपत्र दिये जाने के सम्बन्ध में।

SEIAA gone through the letter of Mr. Rohit dated 19-10-2022. SEIAA opined to refer the letter to DGMS Varanasi, DGM UP, and DM Prayagraj for necessary action.



 Common Bio Medical Waste Treatment Facility (CBWTF) at Gata No-663, Village-Dhowadaber, Utraula, Balrampur, M/s Rajveer Ventures India Private Limited. File No. 7125/Proposal No. SIA/UP/MIS/77647/2022

This issue was taken up in SEIAA meeting 667th where SEIAA opined that as follows-

"Letter should be sent to Member Secretary UP Pollution Control Board to provide the gap analysis report in the light of Office order dated 01/04/2022. UPPCB vide letter no. G39225/C6/337/CBWTF/Basti/2022 dated 28.09.2022 has send the report. SEIAA opined to send the report to SEAC-1 as this project was appraised by SEAC-1. SEIAA opined to send the DO letter dated 18.10.2022 received from MoEFCC regarding CBWTF. SEAC-1 to give their recommendation in this regard."

SEIAA noted that the project proponent has submitted his e-mail dated 07.11.2022. SEIAA agreed with the recommendation of the SEAC to issue the additional ToR to the title proposal for conducting EIA studies. SEIAA added following points to ToR

- 1- All pages of technical documents/EIA/EMP etc. should be signed by the consultant and project proponent both.
- 2- Copy of all the analysis reports duly signed by analyst approved by NABL or MoEF&CC shall be annexed with the EIA report and original analysis reports should be presented at the time of presentation.
- MOU signed between the project proponent and the consultant should be submitted.
- 4- A certificate from Forest Department shall be obtained that no forest land is involved and if forest land is involved the project proponent shall obtain the forest clearance and permission of Central and State Government as per law under the provisions of Forest (conservation) Act, 1980 and submit along with EIA.
- 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- PP / consultant should submit, in a tabular form, mechanism adopted by them and status of compliance of provisions of "Revised Guidelines for Common Bio-medical Waste Treatment and Disposal Facilities, 2016" issued by CPCB
- 8- Detailed plan for proper segregation and disposal of biomedical waste in order not to contaminate groundwater sources, which in turn may infect humans and animals alike. Detailed plan to contain biomedical waste in order to keep it away from birds, rodents, and stray animals (as well as humans).
- 9- Detailed plan for ensuring non-release of hazardous gases and compounds, including hydrochloric acid, dioxins and furans, as well as the toxic metals lead, cadmium, and mercury to air / land / ground water.
- 10- A detailed plan for regular annual health check-up of workers and employees should be drawn for identifying and curing lung infections, parasitic infections, skin infections, spread of viral illnesses such as HIV, Hepatitis B and C, bacteremia, cholera and tuberculosis.



- 11-Every 3 year, environmental audit should be carried out through accredited environmental auditors and findings should be reported along with compliance of EC conditions.
- 12-33% of land area should be brought under tree cover and any standing tree should be transplanted and survival be ensured. A scheme to this effect should be submitted along with EIA-EMP report.
- 13-Solar power shall be used for lighting to reduce the power load on grid. Separate electric meter shall be installed for solar power. Solar water heating shall be provided to meet 20% of the hot water demand of the building or as per the requirement of the local building bye-laws, whichever is higher.

Assistant Nodal/Nodal Officer SEIAA, UP

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

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(Ajay Kumar Sharma) Member-Secretary SEIAA (Paras Nath) Member SEIAA (Dr. Rajiv Kumar Garg) Chairman SEIAA