Minutesof the 82nd meeting of State level Environment Impact Assessment Authority, Jharkhand held on 22nd October, 2019.

The 82ndmeeting of the State Level Environment Impact Assessment Authority (SEIAA) was convened on 22nd October, 2019in the office of SEIAA, Ranchi. The meeting was chaired by Shri S.E.H. Kazmi, Chairman, SEIAA, Jharkhand. The attendance in the meeting was as follows:-

- Shri S.E.H. Kazmi, Chairman, SEIAA, Jharkhand, Ranchi.
- ShriKamleshPandey, Member Secretary, SEIAA, Jharkhand, Ranchi.
- 3. Shri S. C. Narayan, Member, SEIAA, Jharkhand, Ranchi,

The decisions taken in the 82nd SEIAA meeting areas follows:-

- 1. SEIAA considered the recommendations made by SEAC in its 80th meeting held on 14th, 15th and 16th October, 2019 for grant of Environmental Clearance to the following projects.
 - Bagaiya Stone Deposit of M/s MVSW Stone Works (OPC) Pvt. Ltd., Vill :Bagaiya, P.S : Chattarpur, Dist. : Palamau (2.40 Ha). (Proposal No. : SIA/JH/MIN/39679/2019).
 - Jhaljamira Stone Mine Project of M/s A. S Enterprises, Vill. : Jhaljamira, Taluka ii. :Senha, Dist.: Lohardaga (1.65 Ha). (Proposal No.: SIA/JH/MIN/38352/2019)
 - Hathidari Stone Deposit of M/s A.S.R. Stone Works, Vill. : Hathidari, Taluka :Rajmahal, Dist.: Sahibganj (4.45 Ha). (Proposal No.: SIA/JH/MIN/42307/2019)
 - iv. Manjhladih Stone Mine of M/s Pragati Infra, Vill. : Manjhladih, P.O. :Saharpur, Shikaripara, Dist.: Dumka (1.40 Ha), (Proposal No. : SIA/JH/MIN/43173/2019)
 - Bishunpur Stone Mine of M/s Soura Construction Pvt. Ltd., Vill. : Bishunpur, P.S. & Dist. :Pakur (0.809 Ha). (Proposal No. : SIA/JH/MIN/42232/2019)
 - Bishunpur Stone Mine of M/s Soura Construction Pvt. Ltd., Vill. : Bishunpur, P.S. vi. & Dist. :Pakur (1.30 Ha). (Proposal No. : SIA/JH/MIN/42154/2019)
 - Belbhadri Stone Deposit of M/s Kashi Builders & Services Pvt. Ltd., Vill vii. :belbhadri, P.S : Mirzachauki, Dist. : Sahibganj (1.32 Ha) (Proposal No. : SIA/JH/MIN/43310 /2019)
 - Insha Stone Works of Sri Irashad Ali, Vill. : Mirapara, Block :Sahibgani, Dist. : viii. Sahibganj (2.428 Ha) (Proposal No.: SIA/JH/MIN/41202/2019)

It has been decided to grant Environmental Clearance to the above mentioned project proposals with the conditions recommended by SEAC alongwith following additional conditions as decided by SEIAA in its 65th meeting held on 07.01.2019 in the light of Hon'ble NGT order dated : 13.09.2018 and MoEF& CC, OM dated 12.12.2018.

a. Providing for EIA, EMP and therefore public consultation for all areas from 5 to 25 Ha falling under category B-2 at par with category B-1 by SEIAA/SEAC as well as for cluster situation wherever it is not provided.

- b. Form-1M be made more comprehensive for areas of 0 to 5 Ha by dispensing with the requirement for public consultation to be evaluated by SEAC for recommendation of grant of EC by SEIAA instead of DEIAA/DEAC.
- c. If a cluster or an individual lease size exceeds 5 ha the EIA/EMP be made applicable in the process of grant of prior Environmental Clearance.
- d. EIA and /or EMP be prepared for the entire cluster in terms of recommendations 5 (supra) of the guidelines for the purpose of recommendations 6, 7 and 8 thereof.
- e. Revise the procedure to also incorporate procedure with respect to annual rate of replenishment and time frame for replenishment after mining closure in an area.
- f. The MoEF& CC to prepare guidelines for calculation of the cost of restitution of damage caused to mined- out areas along with the Net present value of Ecological services forgone because of illegal or unscientific mining.

At the same time it was also decided that to incorporate additional conditions to the above mentioned project proposals as suggested by Chairman, SEAC as the following:-

"Figure out the estimated diesel consumption in operating various mining machineries fuel consumption and estimates in transportation of stone produced and for to and fro travel time and loading points with details of the estimated fuel consumption in terms of travel distance, travel time and load in to and fro engagement in transportation of mined products and based on resulting emission, chalk out effect air monitoring and pollution containment plan. EC conditions recommended for grant of EC by SEAC shall include the standard Air pollution and Noise containment conditions".

- SEIAA considered the recommendations made by SEAC in its 80th meeting held on 14th, 15th and 16th October, 2019.
 - Common Bio-Medical Waste Treatment, Storage and Disposal Facility (CBMWTSDF) of M/s NilawarsWatergrace Waste Management Pvt. Ltd., Vill :Pochra, Tehsil : Mandu, Dist. : Ramgarh (Proposal No. : SIA/JH/MIS/30851/2018).

The Authority considered the recommendation of SEAC alongwith observation and remarks made by Chairman, SEAC while considering the recommendation of SEAC it was observed that SEAC has not forwarded the clear recommendation. When SEAC is well-versed that the matters related to establishment of CBWTF are being monitored by Hon'ble Jharkhand High Court through case no. WP (PIL) – 1385 of 2012 and the authority has already filed a supplementary counter affidavit before the Hon'ble court regarding current status of the matter in question.

The Authority also examined the observation and remarks of Chairman, SEAC in word and spirit through which he has recommended the project alongwith additional conditions quoted below:-

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- As per CPCB guidelines for establishment of CBWTF, if bedded capacity is more than 10,000 then new facility can be developed.
- According to layout copy provided, it appears that a portion of the plot shall be kept vacant and will maintain a separation distance of 60 Mtr from nearest boundary, only after which facility installation & operation area shall begin.
- The distance of the core CBMWTF facility, at its remote side of the plot
 has proposed to install incineration and other needed facilities and has
 been shown to be at a separation distance of 155 mtrs from forest
 boundary.
- In the immediate surrounding area of the plot lies road followed by barren land except on one side where road followed by forest is situated.
- 5. On basis of Google earth image of 75 Km radius coverage, the adjoining districts to Ramgarh are districts of Ranchi, Bokaro, Dhanbad and Hazaribagh and as such may be considered for collection of BMW for treatment provided no other CBMWTF facility operator operates in such areas and sufficient capacity gap exist in these areas.
- 6. CBMWTF operator shall enter into MOU with individual healthcare units not provided with any bio medical waste collection facilities within 75 km radius area after identifying available nos, of beds with each health care service providers so that conflict of interest situation do not arise with other operating service provider(s) in existence in coverage area of 75 km radius.
- CBMWTF facility operator needs to maintain optimized parameters of air flow, air velocity and incinerator combustion temperature in incinerator operations for least impact producing conditions and to avoid creation of fluidized conditions inside incinerator during combustion.
- 8. Operator shall maintain indicating and recording facilities for monitoring and necessary correction of the operating parameters and reporting to authorities on six monthly basis further supported with effective maintenance system in place.

SEAC, Jharkhand has clearly mentioned that the total bed capacity of the area is 12835 which shows that there is requirement of new CBWTF.

So far as prevalent distance criteria is concerned it was decided by SEIAA in its 59th meeting held on 09.08.2018 on the basis of reiterated recommendation of SEAC which was made through his 49th MOM held on 16th-17th, October, 2017. The ToR was issued by Ministry of Environment, Forest and Climate Change, Govt. of India on 12.07.2016, at that time no such recommendation has made/approved by SEAC/SEIAA.

The rules and guidelines on 12.07.2016 as stated by SEAC has been discussed in the SEIAA meetings in detail. It was observed that on 12.07.2016, the distance criteria for establishment of CBWTF was not in existence.

Hence, present distance criteria will not be applicable with retrospective effect for this project and same has already been discussed and decided in 77th meeting of SEIAA held on 20.08.2019.

Hence, after full deliberations it was unanimously decided that there is a great need of establishment of new CBWTF in Jharkhand through which Bio-Waste will be disposed of in Scientific Manner. Therefore, Environmental Clearance to the above project proposal is granted with various suitable conditions (recommended by SEAC earlier in similar case) alongwith additional condition as recommended by Chairman, SEAC. Project proponent will submit an undertaking for not misusing the adjoining forest land before issual of environmental clearance.

- 3. SEIAA considered the recommendations made by SEAC in its 80^{th} meeting held on 14^{th} , 15^{th} and 16^{th} October, 2019.
 - Common Effluent Treatment Plant (CETP) of M/s Agronomics Food Park Pvt. Ltd at Vill.-Bingaon, Karra, Khunti (Proposal No.: SIA/JH/MIS/25997/2018).

The Authority examined the recommendations made by SEAC whereby SEAC has recommended to delist the above project proposals as per provision of MoEF& CC OM No. J-11013/5/2009-IA-II (Part) dated 30.10.2012. Hence, after full deliberations it was unanimously decided that the recommendation of SEAC in this regard is final.

- 4. SEIAA considered the recommendations made by SEAC in its 80th meeting held on 14th, 15th and 16th October, 2019.
 - Parasi Gold Deposit and Beneficiation Plant of M/s Rungta Mines Ltd, Vill.: Parasi, Kothadih, Kutachauli, Tehsil: Tamar, Dist.: Ranchi (75.273 Ha) (Proposal No. SIA/JH/MIN/42166/2018)

The Authority examined the recommendation of SEAC alongwith observation and remarks made by Chairman, SEAC for this case.

Hence, after full deliberations it was unanimously decided to grant Environmental Clearance to the above mentioned project proposal with the conditions recommended by SEAC alongwith following additional conditions as decided by SEIAA in its 65th meeting held on 07.01.2019 in the light of Hon'ble NGT order dated: 13.09.2018 and MoEF& CC, OM dated 12.12.2018.

- a. Providing for EIA, EMP and therefore public consultation for all areas from 5 to 25 Ha falling under category B-2 at par with category B-1 by SEIAA/SEAC as well as for cluster situation wherever it is not provided.
- b. Form-1M be made more comprehensive for areas of 0 to 5 Ha by dispensing with the requirement for public consultation to be evaluated by SEAC for recommendation of grant of EC by SEIAA instead of DEIAA/DEAC.
- c. If a cluster or an individual lease size exceeds 5 ha the EIA/EMP be made applicable in the process of grant of prior Environmental Clearance.
- d. EIA and /or EMP be prepared for the entire cluster in terms of recommendations 5 (supra) of the guidelines for the purpose of recommendations 6, 7 and 8 thereof.
- e. Revise the procedure to also incorporate procedure with respect to annual rate of replenishment and time frame for replenishment after mining closure in an area.
- f. The MoEF& CC to prepare guidelines for calculation of the cost of restitution of damage caused to mined- out areas along with the Net

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present value of Ecological services forgone because of illegal or unscientific mining.

At the same time it was also decided that to incorporate additional conditions as suggested by Chairman, SEAC.

- SEIAA considered the recommendations made by SEAC in its 80th meeting held on 14th, 15th and 16th October, 2019.
 - Manjhladih Stone Mine of Sri NiluMariya& Partner, Vill.: Manjhladih, P.S.: Shikaripara, Dist.: Dumka (1.64 Ha) (Proposal No.: SIA/JH/MIN/43245/2019).
 - Salbonapahar Stone Mine of Sri Haradhan Verma, Vill.: Salbonapahar, P.S. Shikaripara, Dist. :Dumka (1.38 Ha) (Proposal No. : SIA/JH/MIN/43482/2019)
 - Musna Stone Mine of Sri SioMandal, Vill.: Musna, Thana: Gopikandar,
 Dist.: Dumka (1.955 Ha) (Proposal No.: SIA/JH/MIN/43600/2019)
 - iv. Bhuska Stone Mine of M/s MaaDurga Stone Works, Vill. : Bhuska, P.S. :Pakur, Dist. : Pakur (2.83 Ha) (Proposal No. : SIA/JH/MIN/43345/2019)

The Authority considered the recommendation of SEAC for grant of EC to the project mentioned above. Hence, after full deliberations it was unanimously decided to grant Environmental Clearance to the above mentioned project proposals with the conditions recommended by SEAC alongwith following additional conditions as decided by SEIAA in its 65th meeting held on 07.01.2019 in the light of Hon'ble NGT order dated: 13.09.2018 and MoEF& CC, OM dated 12.12.2018.

- a. Providing for EIA, EMP and therefore public consultation for all areas from 5 to 25 Ha falling under category B-2 at par with category B-1 by SEIAA/SEAC as well as for cluster situation wherever it is not provided.
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- e. Revise the procedure to also incorporate procedure with respect to annual rate of replenishment and time frame for replenishment after mining closure in an area.
- f. The MoEF& CC to prepare guidelines for calculation of the cost of restitution of damage caused to mined- out areas along with the Net present value of Ecological services forgone because of illegal or unscientific mining.

At the same time it was also decided that to incorporate additional conditions to the above mentioned project proposals as suggested by Chairman, SEAC as the following:-

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"Figure out the estimated diesel consumption in operating various mining machineries fuel consumption and estimates in transportation of stone produced and for to and fro travel time and loading points with details of the estimated fuel consumption in terms of travel distance, travel time and load in to and fro engagement in transportation of mined products and based on resulting emission, chalk out effect air monitoring and pollution containment plan. EC conditions recommended for grant of EC by SEAC shall include the standard Air pollution and Noise containment conditions".

- SEIAA considered the recommendations made by SEAC in its 80th meeting held on 14th, 15th and 16th October, 2019.
 - Konbir Brick Earth Mining of M/s Shree Vrindaban Construction, Vill.: Konbir, P.S.: Basia, Dist.: Gumla (3.24 Ha) (Proposal No.: SIA/JH/MIN/31535/2019).
 - Jamuadag Bricks Earth Mining Project of M/s ShivratanSahu, Vill.: Jamuadag, Tehsil: Khunti, Dist.: Khunti (3.015 ha). (Proposal No.: SIA/JH/MIN/42489/2019)
 - iii. Inta Brick Clay Deposit of M/s New Kanak Bricks, Vill.: Inta, P.S. :Lohardaga, Dist.: Lohardaga (0.967 Ha) (Proposal No.: SIA/JH/MIN/43610/2019)

It has been decided to grant Environmental Clearance to the above mentioned project proposals with the conditions recommended by SEAC alongwith following additional conditions as decided by SEIAA in its 65th meeting held on 07.01.2019 in the light of Hon'ble NGT order dated: 13.09.2018 and MoEF&CC, OM dated 12.12.2018.

- a. Providing for EIA, EMP and therefore public consultation for all areas from 5 to 25 Ha falling under category B-2 at par with category B-1 by SEIAA/SEAC as well as for cluster situation wherever it is not provided.
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- e. Revise the procedure to also incorporate procedure with respect to annual rate of replenishment and time frame for replenishment after mining closure in an area.
- f. The MoEF& CC to prepare guidelines for calculation of the cost of restitution of damage caused to mined- out areas along with the Net present value of Ecological services forgone because of illegal or unscientific mining.

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7. Decision on matter related to:-

i. ESZ notification - regarding.

The Ministry of Environment, Forest and Climate Change, Govt. of India has notified all ESZ of protected areas in Jharkhand.

As per direction laid down by the Ministry of Environment, Forest and Climate Change, Govt. of India all projects which come under the boundary of Eco Sensitive Zone (as per ESZ notification) and if the project comes in prohibited activity category, it can not be allowed.

In the light of decision taken in SEIAA meeting dated 19.09.2019 a notice was issued to 19 projects which comes under the boundary of ESZ supprotected area.

Accordingly after lapseof stipulated time the Environmental Clearance of 19 projects was withdrawn therefore, SEIAA approved the withdrawal of Environmental Clearance of such projects.

DFO wild life division Ranchi vide his letter no- 1065 dated- 24.09.2019 has provided the list of 12 projects of prohibited activity category which comes under the ESZ of Palkot wild life sanctuary. Hence after full deliberation SEIAA decides that the show cause notice to be issued to the project proponent to submit the reply within 7 days that why EC granted to them shall not be withdrawn.

SEIAA also decides that if any projects found to be in Eco sensitive Zone of protected area which has been categorised as prohibited activity it will be put up before SEIAA for appropriate decision.

The meeting concluded with vote of thanks to the Chairman.

Member

SEIAA

Member - Secretary

SEIAA

Chairman