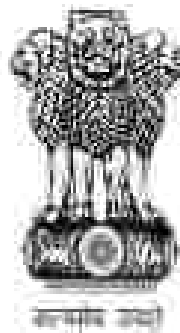


241<sup>st</sup> SEAC, A.P.

Day -3

26.02.2024



Sand Mines

MINUTES OF THE 241<sup>st</sup> MEETING OF STATE EXPERT APPRAISAL COMMITTEE (SEAC),  
ANDHRA PRADESH HELD ON 26.02.2024, AT VIJAYAWADA A.P.

  
Member Secretary  
SEAC

  
Chairman  
SEAC



MINUTES OF THE 241<sup>st</sup> MEETING OF STATE EXPERT APPRAISAL COMMITTEE (SEAC), A.P.,  
HELD ON - 22<sup>nd</sup>, 23<sup>rd</sup> & 26<sup>th</sup> February, 2024 AT VIJAYAWADA, A.P.

Present: The following members were present. (Through hybrid mode Conference)

|     |   |  |
|-----|---|--|
| 1.  | Dr.G.V.R.Srinivasa Rao,<br>Professor, Civil Engineering Department,<br>Andhra University, Visakhapatnam                       | Chairperson  |
| 2.  | Prof. K. Thyaga Raju,<br>Professor, Department of Biochemistry,<br>S.V. University, Tirupati.                                 | Vice Chairman<br>(Nominated as vice chairman<br>vide email dt. 10.02.2024) |
| 3.  | Prof. G. Girana Mani,<br>Retd. Professor of Zoology,<br>Andhra University, Visakhapatnam.                                     | Member   |
| 4.  | Sri Matli. Chandri Sekhar<br>Professor, Head of Department of Civil Engineering,<br>NIT, Warangal.                            | Member   |
| 5.  | Prof. C. Sasidhar,<br>Professor, Civil Engineering Dept.,<br>JNTU, Anantapur.   | Member   |
| 6.  | Prof. N. Siva Prasad Reddy,<br>Director (Academics),<br>Brindavan Institute of Technology & Science, Kurnool                  | Member   |
| 7.  | Dr. Divesh Sanjiv Reddy,<br>Registrar(I/C), Professor of Chemical Engineering,<br>NIT, Tadepalligudem, West Godavari          | Member   |
| 8.  | Dr. M. Sumandata Reddy,<br>Associate Professor, RGM College of Engineering & Technology<br>(Autonomous), Nandya.              | Member   |
| 9.  | Dr. Kiranma,<br>Assistant Professor, Dept. of Biotechnology,<br>Vikrama Simhapuri University, Nellore,<br>SPSRNelloreDistrict | Member   |
| 10. | Prof. D. Bharathi,<br>Professor, Dept. of Bio Sciences & Sericulture,<br>Sri Padinacathi Mahila Veda Vidyalayam, Tirupati     | Member   |
| 11. | Dr. G. Madhavi,<br>Associate Professor, Department of Chemistry,<br>Sri Venkateswara University, Tirupati                     | Member   |
| 12. | Dr. Gummalla Prasanthi,<br>Professor, Vijaya Institute of Pharmaceutical Sciences,<br>Vijayawada                              | Member   |
| 13. | Prof. U. Shameem,<br>Chairman, Dept. of Zoology,<br>Andhra University, Visakhapatnam  | Member   |
| 14. | Sri. N. V. Bhaskara Rao,<br>Chief Environmental Engineer,<br>Andhra Pradesh Pollution Control Board, Vijayawada.              | Member Secretary.  |

  
Member Secretary  
SEAC  


  
Chairman  
SEAC

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| <p>Agenda Item No. 240.02 &amp; 241.01</p> | <p>3.24 Ha Ordinary Sand Mine proposed in the name of Thamaram Sand Reach, Thamaram Village, Santhakaviti Mandal, Vizianagaram District by Royalty Inspector, O/o District Mines and Geology officer, Vizianagaram - Environmental Clearance-Reg.</p>  |
| <p>SIA/AP/MIN /451269/20 23</p>            | <p>Category: B2.</p> <p>The project proposal is for mining of Ordinary Sand in an area of 3.24 Ha with a proposed production quantity of Ordinary Sand - 32,393 m<sup>3</sup>/annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme plan.</p> <p>The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof i.e., Mining of minerals (<math>\leq 250</math> ha of mining lease area in respect of non-coal mine lease).</p> <p>Sri. Mohan Rao, Dy. Director and Royalty Inspector, O/o District Mines and Geology officer, Department of Mines and Geology, Vizianagaram and their consultant M/s. Robert Enviro Care System (P) Ltd have attended the meeting and presented their proposal. The SEAC Committee noted that:</p> <ol style="list-style-type: none"> <li>The Department of Mines and Geology submitted DSR of Vizianagaram District. The same is reviewed in the SEAC meeting and observed that the subject mine is available at Page No. 150 of DSR Report.</li> <li>The Department of Mines and Geology, Ibrahimpatnam, AP issued circular Memo No. 6588903/Sand- General/2022 dt. 17.10.2023 instructing to obtain statutory clearance in the name of the officers for 35 sand reaches.</li> <li>The Department of Mines and Geology vide order dt. 19.10.2023 issued Lal to the subject mine subject to submission of Approved Mining Plan, EC and CPE.</li> <li>As per the cluster letter dated: 27.10.2023 issued by the District Mines &amp; Geology officer, Vizianagaram District, there are no existing leases within the radius of 500 mtrs area and the total applicable cluster area is &lt; 5.0 Ha.</li> <li>As per the approved mining plan dt. 27.10.2023 the total provided mineral reserves are 32,393 m<sup>3</sup> (As per W.A.T.A Act only 1m sand excavation is permitted) and the entire quantity is proposed to be excavated within the period of 1 year.</li> <li>The committee in light of the orders of the Hon'ble NGT dated 23.03.2023, recommended to allow for Manual mining only, duly following the sustainable sand mining guidelines 2016 and Enforcement and Monitoring guidelines for sand mining 2020.</li> <li>This proposal was earlier placed in 240<sup>th</sup> SEAC meeting and the committee recommend to raise ADS for submission of following:             <ol style="list-style-type: none"> <li>Joint inspection report duly mentioning the date and photographs of sand reach along with the GPS coordinates.</li> <li>Accordingly, the project proponent submitted joint inspection report duly mentioning the date and photographs of sand reach.</li> <li>The lease holder informed that they have allocated Rs. 2.20 Lakhs as capital cost and Rs. 0.8 Lakhs as a recurring cost budget for the EMP. The project proponent volunteered to allocate funds 10% of the project cost for providing amenities to the local school / PHCs and development of village roads in the Thamaram Village under Corporate Social Responsibility (CSR).</li> </ol> </li> </ol> <p>The Committee after examining the project proposals, presentations, MoEF&amp;CC Notifications &amp;</p> |

  
Member Secretary  
SEAC

  
Chairman  
SEAC





MINUTES OF THE 241<sup>st</sup> MEETING OF STATE EXPERT APPRAISAL COMMITTEE (SEAC), A.P.,  
HELD ON - 22<sup>nd</sup>, 23<sup>rd</sup> & 26<sup>th</sup> February, 2024 AT VIJAYAWADA, A.P.

OM's and detailed deliberations, recommended to SEIAA to issue Environmental clearance for the mining of Ordinary Sand with the production quantity of 32,393 m<sup>3</sup>/annum for one-year period with manual method of mining with the following conditions:

1. There shall be no change in the production quantities approved in Environment Clearance order.
2. All the conditions and guidelines issued by MoEF&CC, Govt of India in respect of sand mining shall be followed.
3. The directions issued by the Hon'ble NGT, Southern Zone, Chennai in the matter of O.A.No. 47 of 2016 (SZ) & 177 of 2016 (SZ), Order dated:14.12.2020 shall be scrupulously followed.
4. The standard environmental conditions for sand mining specified in the Sustainable Sand Mining Guidelines, issued by MoEF&CC, Govt of India, 2016 shall be followed. The mine operator shall not carry mining more than 1 meter depth in compliance with AP WATTA Act.
5. The lease holder shall follow the procedures mentioned in Enforcement & Monitoring Guidelines for Sand Mining January, 2020.
6. The lease holder shall comply with the recommendation and suggestion made by the High-Power Committee as applicable.
7. The mining activities on river beds are allowed strictly as per the provisions of river / stream bed mining policy as under.
8. The ramp (i.e., approach road) shall be removed after sand mining is completed.
9. Under any circumstance under water sand mining shall not be carried out.
10. The committee directed the lease holder that they shall not carryout river bed mining operation in monsoon period.
11. No sand mining shall be done during the rainy season.
12. The lease holder should demarcate boundary with geo-coordinates or geo-fenced to ensure that sand extraction is going on only within the permitted area.
13. The committee directed the Royalty Inspector to functioning time of quarries/depots shall be 7.00 AM to 6.00 PM. No sand transporting vehicles to be parked inside the quarry/depot site during night time.
14. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.
15. The committee suggested the Royalty Inspector to the transportation route should be selected in such a way that the movement of trucks/tippers/tractors from the villages having habitation should be avoided.
16. The Committee directed the lease holder to maintain electronic weighbridges at the appropriate location identified by the district mining officer, in order to ensure that all mined minerals from that particular mine are accounted for before the material is dispatched from the mine. The weighing bridge shall have the provision of CCTV camera and all dispatch from the mine shall be accounted for.
17. The lease holder shall keep GPS tracking to the vehicle from source to destination.
18. The lease holder shall not obstruct the river flow, water transport and restoring the riparian rights and instream habitats.
19. The lease holder shall remove the sheds constructed at the quarry site. All the roads and pathways may be levelled so that there is no obstruction for the normal flow in the river.
20. The lease holder shall carry out bank stabilization works.
21. The lease holder shall plant the plants all along the river bank/embankment to control the erosion of river bank.
22. The lease holder shall restrict vehicles movement during the peak hours to avoid

  
Member Secretary  
SEAC

  
Chairman  
SEAC

**MINUTES OF THE 241<sup>st</sup> MEETING OF STATE EXPERT APPRAISAL COMMITTEE (SEAC), A.P.,  
HELD ON - 22<sup>nd</sup>, 23<sup>rd</sup> & 26<sup>th</sup> February, 2024 AT VIJAYAWADA, A.P.**

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|                                 | accidents.  |
| Agenda Item No. 240.03 & 241.02 | 4.85 Ha Ordinary Sand Mine proposed in the name of K Venkatapuram Sand Reach, K Venkatapuram Village, Regidlamadalaavalasa Mandal, Vizianagaram District by Royalty Inspector O/o Department of Mines and Geology, Vizianagaram - Environmental Clearance- Reg.   |
| SIA/AP/MIN /451272/20 23        | <p>Category: B2.</p> <p>The project proposal is for mining of Ordinary Sand in an area of 4.85 Ha with a proposed production quantity of Ordinary Sand- 48485 m<sup>3</sup>/annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme plan.</p> <p>The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof i.e., Mining of minerals (&gt;250 ha of mining lease area in respect of non-coal mine lease).</p> <p>Sri. Mohan Rao, Dy. Director and Royalty Inspector, O/o District Mines and Geology officer, Department of Mines and Geology, Vizianagaram and their consultant M/s. Hubert Enviro Care Systems (P) Ltd have attended the meeting and presented their proposal. The SEAC Committee noted that:</p> <ol style="list-style-type: none"> <li>The Department of Mines and Geology submitted DSR of Vizianagaram District. The same is reviewed in the SEAC meeting and observed that the subject mine is available at Page No.150 of DSR Report.</li> <li>The Department of Mines and Geology, Ibrahimpatnam, AP issued circular Memo No: 6580903/Sand- General/2022 dt. 17.10.2023 instructing to obtain statutory clearance in the name of the officers for 35 sand reaches.</li> <li>The Department of Mines and Geology vide order dt. 19.10.2023 issued Lol to the subject mine subject to submission of Approved Mining Plan, EC and CFE.</li> <li>As per the cluster letter dated: 27.10.2023 issued by the District Mines &amp; Geology officer, Vizianagaram District, there are no existing leases within the radius of 500 mtrs area and the total applicable cluster area is &lt; 5.0 Ha.</li> <li>As per the approved mining plan dt. 27.10.2023, the total provided mineral reserves are 48,485 m<sup>3</sup> (As per WMA Act only 1m sand excavation is permitted) and the entire quantity is proposed to be excavated within the period of 1 year.</li> <li>The committee in light of the orders of the Hon'ble NGT dated 23.03.2023, recommended to allow for Manual mining only, duly following the sustainable sand mining guidelines 2016 and Enforcement and Monitoring guidelines for sand mining 2020.</li> <li>The committee observed project proponent not furnished joint inspection report on feasibility of sand reach. Hence, committee directed the proponent to submit latest joint inspection report and photographs of sand reach along with the GPS coordinates.</li> <li>This proposal was earlier placed in 240<sup>th</sup> SEAC meeting and the committee recommended to raise ADS for submission of following:             <ul style="list-style-type: none"> <li>➤ joint inspection report duly mentioning the date and photographs of sand reach along with the GPS coordinates.</li> </ul> </li> <li>Accordingly, the project proponent submitted joint inspection report duly mentioning the date and photographs of sand reach.</li> <li>The committee noted that, as per the photographs submitted by the project proponent, workings are observed. Therefore, the committee recommended to raise ADS for submission of clarification on current workings.</li> </ol> |

  
**Member Secretary**  
**SEAC**

  
**Chairman**  
**SEAC**



MINUTES OF THE 241<sup>st</sup> MEETING OF STATE EXPERT APPRAISAL COMMITTEE (SEAC), A.P.,  
HELD ON - 22<sup>nd</sup>, 23<sup>rd</sup> & 26<sup>th</sup> February, 2024 AT VJAYAWADA, A.P.

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|  | <p>The Committee after examining the project proposals, presentations, MoEF&amp;CC Notifications &amp; OM's and detailed deliberations, recommended to deferred for ADS for submission of clarification on current workings.</p>   |
| <p>Agenda<br/>Item No.<br/>240.05 &amp;<br/>241.03</p> | <p>4.230 Ha Ordinary Sand Mine proposed in the name of Chilamakuru Open Sand Reach, Chilamakuru Village, Yellanur Mandal, Anantapuram District by Asst. Geologist, Anantapur - Environmental Clearance - Reg.</p>  |
| <p>SIA/AP/MIN<br/>/452143/20<br/>23.</p>               | <p>Category: R2.</p> <p>The project proposal is for mining of Ordinary Sand in an area of 4.230 Ha with a proposed production quantity of Ordinary Sand - 42,300 m<sup>3</sup>/annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme plan.</p> <p>The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof i.e., Mining of minerals (&lt;250 ha of mining lease area in respect of non-coal mine lease).</p> <p>Sri. Mohan Rao, Dy. Director &amp; Assistant Geologist O/o District Mines and Geology Office, Anantapuram and their consultant M/s. Pollacore Engineers India Pvt Ltd have attended the meeting and presented their proposal. The SEAC Committee noted that:</p> <ol style="list-style-type: none"><li>The Department of Mines and Geology submitted DSR of Anantapur District. The same is reviewed in the SEAC meeting and observed that the subject mine is available at Page No. 109 of DSR Report.</li><li>The Department of Mines and Geology, Ibrahimpatnam, AP issued circular Memo No. 6508903/Sand- General/2023 dt. 17.10.2023 instructing to obtain statutory clearance in the name of the officers for 35 sand reaches.</li><li>The Department of Mines and Geology vide order dt. 07.11.2023 issued LoI to the subject mine subject to submission of Approved Mining Plan, EC and CFE.</li><li>As per the cluster letter dated: 09.11.2023 issued by the District Mines &amp; Geology officer, there are no existing leases within the radius of 500 metre area and the total applicable cluster area is &lt; 5.0 Ha.</li><li>As per the approved mining plan dt. 09.11.2023, the total provided mineral reserves are 42,300 m<sup>3</sup> (As per WATA Act only 1m sand excavation is permitted) and the entire quantity is proposed to be excavated within the period of 1 year.</li><li>The committee in light of the orders of the Hon'ble NGT dated 23.03.2023, recommended to allow for Manual mining only, duly following the sustainable sand mining guidelines 2016 and Enforcement and Monitoring guidelines for sand mining 2020.</li><li>This proposal was earlier placed in 240<sup>th</sup> SEAC meeting and the committee recommend to raise ADS for submission of following:<ul style="list-style-type: none"><li>➤ letter of intent from Department of Mines and Geology.</li><li>➤ Joint inspection report in proper format.</li></ul></li><li>Accordingly, the project proponent submitted letter of intent from Department of Mines and Geology and photographs of sand reach.</li><li>The lease holder informed that they have allocated Rs. 2.35 lakhs as capital cost and Rs. 2.10 Lakhs as a recurring cost budget for the EMP. The project proponent volunteered to allocate funds 10% of the project cost for providing amenities to the local school / PHCs and development of village roads in the Chilamakuru Village under Corporate Social</li></ol> |

Member Secretary  
SEAC

Chairman  
SEAC

Responsibility (CSR).

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OM's and detailed deliberations, recommended to SEIAA to issue Environmental clearance for the mining of Ordinary Sand with the production quantity of 42,300 m<sup>3</sup>/annum for one-year period with manual method of mining with the following conditions:

1. There shall be no change in the production quantities approved in Environment Clearance order.
2. All the conditions and guidelines issued by MoEF&CC, Govt of India in respect of sand mining shall be followed.
3. The directions issued by the Hon'ble NGT, Southern Zone, Chennai in the matter of O.A.No. 47 of 2016 (SZ) & 177 of 2016 (SZ), Order dated:14.12.2020 shall be scrupulously followed.
4. The standard environmental conditions for sand mining specified in the Sustainable Sand Mining Guidelines, issued by MoEF&CC, Govt of India, 2016 shall be followed. The mine operator shall not carry mining more than 1 meter depth in compliance with AP WATTA Act.
5. The lease holder shall follow the procedures mentioned in Enforcement & Monitoring Guidelines for Sand Mining January, 2020.
6. The lease holder shall comply with the recommendation and suggestion made by the High-Power Committee as applicable.
7. The mining activities on river beds are allowed strictly as per the provisions of river / stream bed mining policy as under.
8. The ramp (i.e. approach road) shall be removed after sand mining is completed.
9. Under any circumstance under water sand mining shall not be carried out.
10. The committee directed the lease holder that they shall not carryout river bed mining operation in monsoon period.
11. No sand mining shall be done during the rainy season.
12. The lease holder should demarcate boundary with geo-coordinates or geo-fenced to ensure that sand extraction is going on only within the permitted area.
13. The committee directed the Royalty Inspector to functioning time of quarries/deposits shall be 7.00 AM to 6.00 PM. No sand transporting vehicles to be parked inside the quarry/depot site during night time.
14. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.
15. The committee suggested the Royalty Inspector to the transportation route should be selected in such a way that the movement of trucks/tippers/tractors from the villages having habitation should be avoided.
16. The Committee directed the lease holder to maintain electronic weighbridges at the appropriate location identified by the district mining officer, in order to ensure that all mined minerals from that particular mine are accounted for before the material is dispatched from the mine. The weighing bridge shall have the provision of CCTV camera and all dispatch from the mine shall be accounted for.
17. The lease holder shall keep GPS tracking to the vehicle from source to destination.
18. The lease holder shall not obstruct the river flow, water transport and restoring the riparian rights and instream habitats.
19. The lease holder shall remove the sheds constructed at the quarry site. All the roads and pathways may be levelled so that there is no obstruction for the normal flow in the river.
20. The lease holder shall carry out bank stabilization works.

  
Member Secretary  
SEAC

  
Chairman  
SEAC

**MINUTES OF THE 241<sup>st</sup> MEETING OF STATE EXPERT APPRAISAL COMMITTEE (SEAC), A.P.,  
HELD ON - 22<sup>nd</sup>, 23<sup>rd</sup> & 26<sup>th</sup> February, 2024 AT VJAYAWADA, A.P.**

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|   | <p>21. The lease holder shall plant the plants all along the river bank/embankment to control the erosion of river bank.</p> <p>22. The lease holder shall restrict vehicles movement during the peak hours to avoid accidents.</p>   |
| <p><b>Agenda Item No. 240.06 &amp; 241.04</b></p> | <p><b>2.13 Ha Ordinary Sand Mine proposed in the name of Ajjayadoddi Open Sand Reach, Ajjayadoddi Village, Brahmasamudram Mandal, Anantapuramu District by Asst. Geologist, Anantapur - Environmental Clearance - Reg.</b></p>  |
| <p><b>SIA/AP/MIN /452145/20 23</b></p>            | <p><b>Category: B2.</b></p> <p>The project proposal is for mining of Ordinary Sand in an area of 2.13 Ha with a proposed production quantity of Ordinary Sand - 21,300 m<sup>3</sup>/annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme plan.</p> <p>The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof i.e. Mining of minerals (&lt;250 ha of mining lease area in respect of non-coal mine lease).</p> <p>Sri. Mohan Rao, Dy. Director &amp; Assistant Geologist O/o District Mines and Geology Office, Anantapuramu and their consultant M/s. Pollucare Engineers India Pvt Ltd have attended the meeting and presented their proposal. The SEAC Committee noted that:</p> <ol style="list-style-type: none"> <li>The Department of Mines and Geology submitted DSR of Anantapur District. The same is reviewed in the SEAC meeting and observed that the subject mine is available at Page No. 109 of DSR Report.</li> <li>The Department of Mines and Geology, Brahmapatnam, AP issued circular Memo No. 6588903/Sand- General/2023 dt. 17.10.2023 instructing to obtain statutory clearance in the name of the officers for 35 sand reaches.</li> <li>The Department of Mines and Geology vide order dt. 07.11.2023 issued LoI to the subject mine subject to submission of Approved Mining Plan, EC and CPE.</li> <li>As per the cluster letter dated: 09.11.2023 issued by the District Mines &amp; Geology officer, there are no existing leases within the radius of 500 metres area and the total applicable cluster area is &lt; 5.0 Ha.</li> <li>As per the approved mining plan dt. 09.11.2023, the total provided mineral reserves are 21,300 m<sup>3</sup> (As per WAIITA Act only 1m sand excavation is permitted) and the entire quantity is proposed to be excavated within the period of 1 year.</li> <li>The committee in light of the orders of the Hon'ble NGT dated 23.03.2023, recommended to allow for Manual mining only, duly following the sustainable sand mining guidelines 2016 and Enforcement and Monitoring guidelines for sand mining 2020.</li> <li>This proposal was earlier placed in 240<sup>th</sup> SEAC meeting and the committee recommend to raise ADS for submission of following:             <ul style="list-style-type: none"> <li>➤ Joint inspection report along with GPS coordinates &amp; date.</li> <li>➤ Photographs of sand reach along with the GPS coordinates.</li> <li>➤ Letter of intent in the name of Assistant Geologist.</li> </ul> </li> <li>Accordingly, the project proponent submitted joint inspection report on feasibility of sand reach dated 22.02.2024 conducted by the Revenue Department, Mines &amp; Geology Department, Ground Water Department &amp; Irrigation Department and also submitted Photographs of sand reach along with the GPS coordinates &amp; Letter of intent in the name of Assistant Geologist.</li> <li>The lease holder informed that they have allocated Rs. 2.35 Lakhs as capital cost and Rs.</li> </ol> |

  
**Member Secretary**  
**SEAC**

  
**Chairman**  
**SEAC**



2.10 Lakhs as a recurring cost budget for the EMP. The project proponent volunteered to allocate funds 10% of the project cost for providing amenities to the local school / PHCs and development of village roads in the Ajjayadoddi Village under Corporate Social Responsibility (CSR).

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OM's and detailed deliberations, recommended to SEIAA to issue Environmental clearance for the mining of Ordinary Sand with the production quantity of 21,300 m<sup>3</sup>/annum for one-year period with manual method of mining with the following conditions:

1. There shall be no change in the production quantities approved in Environment Clearance order.
2. All the conditions and guidelines issued by MoEF&CC, Govt of India in respect of sand mining shall be followed.
3. The directions issued by the Hon'ble NGT, Southern Zone, Chennai in the matter of O.A.No. 47 of 2016 (S2) & 177 of 2016 (S2), Order dated:14.12.2020 shall be scrupulously followed.
4. The standard environmental conditions for sand mining specified in the Sustainable Sand Mining Guidelines, issued by MoEF&CC, Govt of India, 2016 shall be followed. The mine operator shall not carry mining more than 1-meter depth in compliance with AP WALTER Act.
5. The lease holder shall follow the procedures mentioned in Enforcement & Monitoring Guidelines for Sand Mining January, 2020.
6. The lease holder shall comply with the recommendation and suggestion made by the High-Power Committee as applicable.
7. The mining activities on river beds are allowed strictly as per the provisions of river / stream bed mining policy as under.
8. The ramp (i.e., approach road) shall be removed after sand mining is completed.
9. Under any circumstance under water sand mining shall not be carried out.
10. The committee directed the lease holder that they shall not carryout river bed mining operation in monsoon period.
11. No sand mining shall be done during the rainy season.
12. The lease holder should demarcate boundary with geo-coordinates or geo-fenced to ensure that sand extraction is going on only within the permitted area.
13. The committee directed the Royalty Inspector to functioning time of quarries/depots shall be 7.00 AM to 6.00 PM. No sand transporting vehicles to be parked inside the quarry/depot site during night time.
14. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.
15. The committee suggested the Royalty Inspector to the transportation route should be selected in such a way that the movement of trucks/tippers/tractors from the villages having habitation should be avoided.
16. The Committee directed the lease holder to maintain electronic weighbridges at the appropriate location identified by the district mining officer, in order to ensure that all mined minerals from that particular mine are accounted for before the material is dispatched from the mine. The weighing bridge shall have the provision of CCTV camera and all dispatch from the mine shall be accounted for.
17. The lease holder shall keep GPS tracking to the vehicle from source to destination.
18. The lease holder shall not obstruct the river flow, water transport and restoring the riparian rights and instream habitats.

  
Member Secretary  
SEAC

  
Chairman  
SEAC



**MINUTES OF THE 241<sup>st</sup> MEETING OF STATE EXPERT APPRAISAL COMMITTEE (SEAC), A.P.,  
HELD ON - 22<sup>nd</sup>, 23<sup>rd</sup> & 24<sup>th</sup> February, 2024 AT VJAYAWADA, A.P.**

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|   | <p>19. The lease holder shall remove the sheds constructed at the quarry site. All the roads and pathways may be levelled so that there is no obstruction for the normal flow in the river.</p> <p>20. The lease holder shall carry out bank stabilization works.</p> <p>21. The lease holder shall plant the plants all along the river bank/embankment to control the erosion of river bank.</p> <p>22. The lease holder shall restrict vehicles movement during the peak hours to avoid accidents.</p>   |
| <p><b>Agenda<br/>Item No.<br/>240.07 &amp;<br/>241.05</b></p> | <p><b>1.4144 Ha Ordinary Sand Mine proposed in the name of Iluru Open Sand Reach, Iluru Village, Garladinne Mandal, Ananthapuramu District by Asst. Geologist, Anantapur - Environmental Clearance - Reg.</b></p>   |
| <p><b>SIA/AP/MIN<br/>/452150/20<br/>23</b></p>                | <p><b>Category: B2.</b></p> <p>The project proposal is for mining of Ordinary Sand in an area of 1.4144 Ha with a proposed production quantity of Ordinary Sand - 14,144 m<sup>3</sup>/annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme plan.</p> <p>The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof i.e., Mining of minerals (&lt;250 ha of mining lease area in respect of non-coal mine lease).</p> <p>Srl. Mohan Rao, Dy. Director &amp; Assistant Geologist O/o District Mines and Geology Office, Ananthapuramu and their consultant M/s. Pollucare Engineers India Pvt Ltd have attended the meeting and presented their proposal. The SEAC Committee noted that:</p> <ol style="list-style-type: none"><li>The Department of Mines and Geology submitted DSR of Anantapur District. The same is reviewed in the SEAC meeting and observed that the subject mine is available at Page No. 109 of DSR Report.</li><li>The Department of Mines and Geology, Ibrahimpatnam, AP issued circular Memo No: 6588903/Sand- General/2022 dt. 17.10.2023 instructing to obtain statutory clearance in the name of the officers for 35 sand reaches.</li><li>The Department of Mines and Geology vide order dt. 07.11.2023 issued LoI to the subject mine subject to submission of Approved Mining Plan, BC and CFE.</li><li>As per the cluster letter dated: 09.11.2023 issued by the District Mines &amp; Geology officer, there are no existing leases within the radius of 500 mtrs area and the total applicable cluster area is &lt; 5.0 Ha.</li><li>As per the approved mining plan dt. 09.11.2023, the total provided mineral reserves are 14,144 m<sup>3</sup> (As per WALTER Act only 1m sand excavation is permitted) and the entire quantity is proposed to be excavated within the period of 1 year.</li><li>The committee in light of the orders of the Hon'ble NGT dated 23.03.2023, recommended to allow for Manual mining only, duly following the sustainable sand mining guidelines 2016 and Enforcement and Monitoring guidelines for sand mining 2020</li><li>This proposal was earlier placed in 240<sup>th</sup> SEAC meeting and the committee recommend to raise ADS for submission of following:<ul style="list-style-type: none"><li>➤ Joint inspection report along with GPS coordinates &amp; date.</li><li>➤ Photographs of sand reach along with the GPS coordinates.</li><li>➤ Letter of intent in the name of Assistant Geologist.</li></ul></li><li>Accordingly, the project proponent submitted joint inspection report on feasibility of sand reach dated 23.02.2024 conducted by the Revenue Department, Mines &amp; Geology Department, Ground Water Department &amp; Irrigation Department and also submitted</li></ol> |

  
**Member Secretary  
SEAC**

  
**Chairman  
SEAC**

Photographs of sand reach along with the GPS coordinates & Letter of intent in the name of Assistant Geologist.

1. The lease holder informed that they have allocated Rs. 2.35 Lakhs as capital cost and Rs. 2.10 Lakhs as a recurring cost budget for the EMP. The project proponent volunteered to allocate funds 10% of the project cost for providing amenities to the local school / PHCs and development of village roads in the Ihara Village under Corporate Social Responsibility (CSR).

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OM's and detailed deliberations, recommended to SEIAA to issue Environmental clearance for the mining of Ordinary Sand with the production quantity of 14,144 m<sup>3</sup>/annum for one-year period with manual method of mining with the following conditions:

1. There shall be no change in the production quantities approved in Environment Clearance order.
2. All the conditions and guidelines issued by MoEF&CC, Govt of India in respect of sand mining shall be followed.
3. The directions issued by the Honble NGT, Southern Zone, Chennai in the matter of O.A.No. 47 of 2016 (SZ) & 177 of 2016 (SZ), Order dated:14.12.2020 shall be scrupulously followed.
4. The standard environmental conditions for sand mining specified in the Sustainable Sand Mining Guidelines, issued by MoEF&CC, Govt of India, 2016 shall be followed. The mine operator shall not carry mining more than 1 meter depth in compliance with AP WALTA Act.
5. The lease holder shall follow the procedures mentioned in Enforcement & Monitoring Guidelines for Sand Mining January, 2020.
6. The lease holder shall comply with the recommendation and suggestion made by the High-Power Committee as applicable.
7. The mining activities on river beds are allowed strictly as per the provisions of river / stream bed mining policy as under.
8. The ramp (i.e., approach road) shall be removed after sand mining is completed.
9. Under any circumstance under water sand mining shall not be carried out.
10. The committee directed the lease holder that they shall not carryout river bed mining operation in monsoon period.
11. No sand mining shall be done during the rainy season.
12. The lease holder should demarcate boundary with geo-coordinates or geo-fenced to ensure that sand extraction is going on only within the permitted area.
13. The committee directed the Royalty Inspector to functioning time of quarries/depots shall be 7.00 AM to 6.00 PM. No sand transporting vehicles to be parked inside the quarry/depot site during night time.
14. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.
15. The committee suggested the Royalty Inspector to the transportation route should be selected in such a way that the movement of trucks/tippers/tractors from the villages having habitation should be avoided.
16. The Committee directed the lease holder to maintain electronic weighbridges at the appropriate location identified by the district mining officer, in order to ensure that all mined minerals from that particular mine are accounted for before the material is dispatched from the mine. The weighing bridge shall have the provision of CCTV camera and all dispatch from the mine shall be accounted for.

  
Member Secretary  
SEAC

  
Chairman  
SEAC



**MINUTES OF THE 241<sup>st</sup> MEETING OF STATE EXPERT APPRAISAL COMMITTEE (SEAC), A.P.,  
HELD ON - 22<sup>nd</sup>, 23<sup>rd</sup> & 26<sup>th</sup> February, 2024 AT VJAYAWADA, A.P.**

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|   | <p>17. The lease holder shall keep GPS tracking to the vehicle from source to destination.</p> <p>18. The lease holder shall not obstruct the river flow, water transport and restoring the riparian rights and instream habitats.</p> <p>19. The lease holder shall remove the sheds constructed at the quarry site. All the roads and pathways may be levelled so that there is no obstruction for the normal flow in the river.</p> <p>20. The lease holder shall carry out bank stabilization works.</p> <p>21. The lease holder shall plant the plants all along the river bank/embankment to control the erosion of river bank.</p> <p>22. The lease holder shall restrict vehicles movement during the peak hours to avoid accidents.</p>  |
| <p><b>Agenda Item No. 240.00 &amp; 241.06</b></p> | <p><b>1.780 Ha Ordinary Sand Mine proposed in the name of Karthanaparthi Open Sand Reach Karthanaparthi Village, Kambaduru Mandal, Anantapuramu District by Asst. Geologist, Anantapur - Environmental Clearance - Reg.</b></p>   |
| <p><b>SIA/AP/MIN /452151/20 23.</b></p>           | <p><b>Category: B2.</b></p> <p>The project proposal is for mining of Ordinary Sand in an area of 1.780 Ha with a proposed production quantity of Ordinary Sand - 17,800 m<sup>3</sup>/annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme plan.</p> <p>The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof i.e., Mining of minerals (&gt;250 ha of mining lease area in respect of non-coal mine lease).</p> <p>Sri. Mohan Rao, Dy. Director &amp; Assistant Geologist O/o District Mines and Geology Office, Anantapuramu and their consultant M/s. Pollucare Engineers India Pvt Ltd have attended the meeting and presented their proposal. The SEAC Committee noted that:</p> <ol style="list-style-type: none"> <li>The Department of Mines and Geology submitted DSR of Anantapur District. The same is reviewed in the SEAC meeting and observed that the subject mine is available at Page No. 109 of DSR Report.</li> <li>The Department of Mines and Geology, Ibrahimpatnam, AP issued circular Memo No: 6588903/Sand- General/2022 dt. 17.10.2023 instructing to obtain statutory clearance to the name of the officers for 35 sand reaches.</li> <li>The Department of Mines and Geology vide order dt. 07.11.2023 issued Lol to the subject mine subject to submission of Approved Mining Plan, EC and CRR.</li> <li>As per the cluster letter dated: 09.11.2023 issued by the District Mines &amp; Geology officer, there are no existing leases within the radius of 500 mtrs area and the total applicable cluster area is &lt; 5.0 Ha.</li> <li>As per the approved mining plan dt. 09.11.2023, the total provided mineral reserves are 17,800 m<sup>3</sup> (As per WALTER Act only 1m sand excavation is permitted) and the entire quantity is proposed to be excavated within the period of 1 year.</li> <li>The committee in light of the orders of the Hon'ble NGT dated 23.03.2023, recommended to allow for Manual mining only, duly following the sustainable sand mining guidelines 2016 and reinforcement and Monitoring guidelines for sand mining 2020.</li> <li>This proposal was earlier placed in 240<sup>th</sup> SEAC meeting and the committee recommend to raise ADS for submission of following: <ul style="list-style-type: none"> <li>➤ Joint inspection report along with GPS coordinates &amp; date.</li> <li>➤ Photographs of sand reach along with the GPS coordinates.</li> </ul> </li> </ol> |

  
**Member Secretary**  
**SEAC**

  
**Chairman**  
**SEAC**

➤ Letter of intent in the name of Assistant Geologist.

b. Accordingly, the project proponent submitted joint inspection report on feasibility of sand reach dated 22.02.2024 conducted by the Revenue Department, Mines & Geology Department, Ground Water Department & Irrigation Department and also submitted Photographs of sand reach along with the GPS coordinates & Letter of intent in the name of Assistant Geologist.

1. The lease holder informed that they have allocated Rs. 2.35 Lakhs as capital cost and Rs. 2.10 Lakhs as a recurring cost budget for the BMP. The project proponent volunteered to allocate funds 10% of the project cost for providing amenities to the local school / PUCs and development of village roads in the Karthanaparthi Village under Corporate Social Responsibility (CSR).

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OM's and detailed deliberations, recommended to SEIAA to issue Environmental clearance for the mining of Ordinary Sand with the production quantity of 17,800 m<sup>3</sup>/annum for one-year period with manual method of mining with the following conditions:

1. There shall be no change in the production quantities approved in Environment Clearance order.
2. All the conditions and guidelines issued by MoEF&CC, Govt of India in respect of sand mining shall be followed.
3. The directions issued by the Hon'ble NGT, Southern Zone, Chennai in the matter of O.A No. 47 of 2016 (SZ) & 177 of 2016 (SZ), Order dated 14.12.2020 shall be scrupulously followed.
4. The standard environmental conditions for sand mining specified in the Sustainable Sand Mining Guidelines, issued by MoEF&CC, Govt of India, 2016 shall be followed. The mine operator shall not carry mining more than 1 meter depth in compliance with AP WATTA Act.
5. The lease holder shall follow the procedures mentioned in Enforcement & Monitoring Guidelines for Sand Mining January, 2020.
6. The lease holder shall comply with the recommendation and suggestion made by the High-Power Committee as applicable.
7. The mining activities on river beds are allowed strictly as per the provision of river / stream bed mining policy in under.
8. The ramp (i.e., approach road) shall be removed after sand mining is completed.
9. Under any circumstance under water sand mining shall not be carried out.
10. The committee directed the lease holder that they shall not carryout river bed mining operation in monsoon period.
11. No sand mining shall be done during the rainy season.
12. The lease holder should demarcate boundary with geo-coordinator or geo-located to ensure that sand extraction is going on only within the permitted area.
13. The committee directed the Royalty Inspector to functioning time of quarries/depos shall be 7:00 AM to 6:00 PM. No sand transporting vehicles to be parked inside the quarry/depot site during night time.
14. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.
15. The committee suggested the Royalty Inspector to the transportation route should be selected in such a way that the movement of trucks/tippers/tractors from the villages having habitation should be avoided.
16. The Committee directed the lease holder to maintain electronic weighbridges at the

Member Secretary  
SEAC

Chairman  
SEAC

**MINUTES OF THE 241<sup>st</sup> MEETING OF STATE EXPERT APPRAISAL COMMITTEE (SEAC), A.P.,  
HELD ON - 22<sup>nd</sup>, 23<sup>rd</sup> & 26<sup>th</sup> February, 2024 AT VJAYAWADA, A.P.**

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|   | <p>appropriate location identified by the district mining officer, in order to ensure that all mined minerals from that particular mine are accounted for before the material is dispatched from the mine. The weighing bridge shall have the provision of CCTV camera and all dispatch from the mine shall be accounted for.</p> <p>17. The lease holder shall keep GPS tracking to the vehicle from source to destination.</p> <p>18. The lease holder shall not obstruct the river flow, water transport and restoring the riparian rights and instream habitats.</p> <p>19. The lease holder shall remove the sheds constructed at the quarry site. All the roads and pathways may be levelled so that there is no obstruction for the normal flow in the river.</p> <p>20. The lease holder shall carry out bank stabilization works.</p> <p>21. The lease holder shall plant the plants all along the river bank/embankment to control the erosion of river bank.</p> <p>22. The lease holder shall restrict vehicles movement during the peak hours to avoid accidents.</p>   |
| <p><b>Agenda Item No. 240.10 &amp; 241.07</b></p> | <p><b>3.960 Ha Ordinary Sand Mine proposed in the name of Rachumarri Open Sand Reach, Rachumarri Village, Kanekal Mandal, Anantapuramu District by Asst. Geologist, Anantapur - Environmental Clearance - Reg.</b></p>   |
| <p><b>SIA/AP/MIN /452155/20 23</b></p>            | <p><b>Category: B2.</b></p> <p>The project proposal is for mining of Ordinary Sand in an area of 3.960 Ha with a proposed production quantity of Ordinary Sand- 39,600 m<sup>3</sup>/annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme plan.</p> <p>The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof i.e., Mining of minerals (≤250 ha of mining lease area in respect of non-coal mine lease).</p> <p>Sri. Mohan Rao, Dy. Director &amp; Assistant Geologist O/o District Mines and Geology Office, Anantapuramu and their consultant M/s. Pollucare Engineers India Pvt Ltd have attended the meeting and presented their proposal. The SEAC Committee noted that:</p> <ol style="list-style-type: none"> <li>The Department of Mines and Geology submitted DSR of Anantapur District. The same is reviewed in the SEAC meeting and observed that the subject mine is available at Page No. 109 of DSR Report.</li> <li>The Department of Mines and Geology, Thrashimpatnam, AP issued circular Memo No: 65884/3/Sand- General/2022 dt. 17.10.2023 instructing to obtain statutory clearance in the name of the officers for 35 sand reaches.</li> <li>The Department of Mines and Geology vide order dt. 07.11.2023 issued LoI to the subject mine subject to submission of Approved Mining Plan, EC and CFE.</li> <li>As per the cluster letter dated: 09.11.2023 issued by the District Mines &amp; Geology officer, there are no existing leases within the radius of 500 mtrs area and the total applicable cluster area is &lt; 5.0 Ha.</li> <li>As per the approved mining plan dt. 09.11.2023, the total provided mineral reserves are 39,600 m<sup>3</sup> (As per WALTER Act only 1m sand excavation is permitted) and the entire quantity is proposed to be excavated within the period of 1 year.</li> <li>The committee in light of the orders of the Hon'ble NGT dated 23.03.2023, recommended to allow for Manual mining only, duly following the sustainable sand mining guidelines 2016 and Enforcement and Monitoring guidelines for sand mining 2020.</li> <li>This proposal was earlier placed in 240<sup>th</sup> SEAC meeting and the committee recommend to</li> </ol> |

  
**Member Secretary**  
**SEAC**

  
**Chairman**  
**SEAC**

raise ADS for submission of following:

- > Joint inspection report along with GPS coordinates & date
- > Photographs of sand reach along with the GPS coordinates.
- > Letter of Intent in the name of Assistant Geologist.

- h. Accordingly, the project proponent submitted joint inspection report on feasibility of sand reach dated 22.02.2024 conducted by the Revenue Department, Mines & Geology Department, Ground Water Department & Irrigation Department and also submitted Photographs of sand reach along with the GPS coordinates & Letter of intent in the name of Assistant Geologist.
- i. The lease holder informed that they have allocated Rs. 2.35 Lakhs as capital cost and Rs. 2.10 Lakhs as a recurring cost budget for the EMP. The project proponent volunteered to allocate funds 10% of the project cost for providing amenities to the local school / PHCs and development of village roads in the Rachumari Village under Corporate Social Responsibility (CSR).

The Committee after examining the project proposal, presentations, MoEF&CC Notifications & OM's and detailed deliberations, recommended to SEIAA to issue Environmental clearance for the mining of Ordinary Sand with the production quantity of 39,600 m<sup>3</sup>/annum for one-year period with manual method of mining with the following conditions:

1. There shall be no change in the production quantities approved in Environment Clearance order.
2. All the conditions and guidelines issued by MoEF&CC, Govt of India in respect of sand mining shall be followed.
3. The directions issued by the Hon'ble NGT, Southern Zone, Chennai in the matter of O.A.No. 47 of 2016 (SZ) & 177 of 2016 (SZ) Order dated:14.12.2020 shall be scrupulously followed.
4. The standard environmental conditions for sand mining specified in the Sustainable Sand Mining Guidelines, issued by MoEF&CC, Govt of India, 2016 shall be followed. The mine operator shall not carry mining more than 1 meter depth in compliance with AP WALTA Act.
5. The lease holder shall follow the procedures mentioned in Enforcement & Monitoring Guidelines for Sand Mining January, 2020.
6. The lease holder shall comply with the recommendation and suggestion made by the High-Power Committee as applicable.
7. The mining activities on river beds are allowed strictly as per the provisions of river / stream bed mining policy as under.
8. The ramp (i.e., approach road) shall be removed after sand mining is completed.
9. Under any circumstance under water sand mining shall not be carried out.
10. The committee directed the lease holder that they shall not carryout river bed mining operation in monsoon period.
11. No sand mining shall be done during the rainy season.
12. The lease holder should demarcate boundary with geo-coordinates or geo-fenced to ensure that sand extraction is going on only within the permitted area.
13. The committee directed the Royalty Inspector to functioning time of quarries/depots shall be 7.00 AM to 6.00 PM. No sand transporting vehicles to be parked inside the quarry/depot site during night time.
14. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.
15. The committee suggested the Royalty Inspector to the transportation route should be

  
Member Secretary  
SEAC

  
Chairman  
SEAC

**MINUTES OF THE 241<sup>st</sup> MEETING OF STATE EXPERT APPRAISAL COMMITTEE (SEAC), A.P.,  
HELD ON - 22<sup>nd</sup>, 23<sup>rd</sup> & 26<sup>th</sup> February, 2024 AT VIJAYAWADA, A.P.**

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|   | <p>selected in such a way that the movement of trucks/tippers/tractors from the villages having habitation should be avoided.</p> <p>16. The Committee directed the lease holder to maintain electronic weighbridges at the appropriate location identified by the district mining officer, in order to ensure that all mined minerals from that particular mine are accounted for before the material is dispatched from the mine. The weighing bridge shall have the provision of CCTV camera and all dispatch from the mine shall be accounted for.</p> <p>17. The lease holder shall keep GPS tracking to the vehicle from source to destination.</p> <p>18. The lease holder shall not obstruct the river flow, water transport and restoring the riparian rights and instream habitats.</p> <p>19. The lease holder shall remove the sheds constructed at the quarry site. All the roads and pathways may be levelled so that there is no obstruction for the normal flow in the river.</p> <p>20. The lease holder shall carry out bank stabilization works.</p> <p>21. The lease holder shall plant the plants all along the river bank/embankment to control the erosion of river bank.</p> <p>22. The lease holder shall restrict vehicles movement during the peak hours to avoid accidents.</p>  |
| <p><b>Agenda Item No. 239.54 &amp; 241.08</b></p> | <p><b>4.20 Ha Ordinary Sand Mine proposed in the name of Kumaradevam-II (2022-13) Sand Reach Kumaradevam Village, Kovvuru Mandal, East Godavari District - Environmental Clearance - Reg.</b></p>  |
| <p><b>SIA/AP/MIN /452158/20 23</b></p>            | <p><b>Category: B2</b></p> <p>The project proposal is for mining Ordinary Sand in an area of 4.20 Ha with a proposed production quantity of Ordinary Sand Mine - 42,000 m<sup>3</sup>/annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme plan.</p> <p>The proposed project falls under item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof Mining of minerals (&lt;250 ha of mining lease area in respect of non-coal mine lease).</p> <p>Srs. Mohan Rao, Dy. Director &amp; District of Mines and Geology &amp; and their consultant M/A. Prithvi Enviro Tech Pvt.Hd have attended the meeting and presented their proposal. The SEAC Committee noted that:</p> <ol style="list-style-type: none"> <li>The Department of Mines and Geology submitted DSR of East Godavari District. The same is reviewed in the SEAC meeting and observed that the subject mine is available at Page No. 109 of DSR Report.</li> <li>The Department of Mines and Geology, Tirahimipuram, AP issued circular Memo No. 6588903/Sand- General/2022 dt. 17.10.2023 instructing to obtain statutory clearance in the name of the officers for 35 sand reaches.</li> <li>The Department of Mines and Geology vide order dt. 30.10.2023 issued Lol to the subject mine subject to submission of Approved Mining Plan, EC and CFE.</li> <li>As per the cluster letter dated: 09.11.2023 issued by the District Mines &amp; Geology officer, there are no existing leases within the radius of 500 mtrs area and the total applicable cluster area is &lt; 5.0 Ha.</li> <li>The committee in light of the orders of the Hon'ble NGT dated 23-03-2023, recommended to allow for Manual mining only, duly following the sustainable sand mining guidelines-2016 and Enforcement and Monitoring guidelines for sand mining 2020</li> <li>This proposal was earlier placed in 239<sup>th</sup> SEAC meeting and the committee recommend to raise ADS for submission of following:</li> </ol> |

  
**Member Secretary**  
**SEAC**

  
**Chairman**  
**SEAC**



- ✓ latest joint inspection report.
- ✓ photographs of adjacent excavations along with the GPS coordinates.
- ✓ The project proponent shall submit Modified mining plan duly incorporating the excavation details (depth) at Sl. No. 3.2k year wise production of mining plan.
- ✓ Required documents.

g. Accordingly, the project proponent submitted joint inspection report on feasibility of sand reach dated 08.02.2024 conducted by the Revenue Department, Mines & Geology Department, Ground Water Department & Irrigation Department and also submitted Photographs of sand reach along with the GPS coordinates.

h. As per the approved mining plan dt. 02.02.2024, the total provided mineral reserves are 42,000 m<sup>3</sup> (As per WALTA Act only 1m sand excavation is permitted) and the entire quantity is proposed to be excavated within the period of 1 year.

l. The lease holder informed that they have allocated Rs. 2.35 Lakhs as capital cost and Rs. 2.10 Lakhs as a recurring cost budget for the EMP. The project proponent volunteered to allocate funds 10% of the project cost for providing amenities to the local school / POCs and development of village roads in the Kumaradevam Village under Corporate Social Responsibility (CSR).

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OM's and detailed deliberations, recommended to SEIAA to issue Environmental clearance for the mining of Ordinary Sand with the production quantity of 42,000 m<sup>3</sup>/annum for one-year period with manual method of mining with the following conditions:

1. There shall be no change in the production quantities approved in Environment Clearance order.
2. All the conditions and guidelines issued by MoEF&CC, Govt of India in respect of sand mining shall be followed.
3. The directions issued by the Hon'ble NGT, Southern Zone, Chennai in the matter of O.A.No. 47 of 2016 (SA) & 177 of 2016 (SZ), Order dated:14.12.2020 shall be scrupulously followed.
4. The standard environmental conditions for sand mining specified in the Sustainable Sand Mining Guidelines, issued by MoEF&CC, Govt of India, 2016 shall be followed. The mine operator shall not carry mining more than 1 meter depth in compliance with AP WALTA Act.
5. The lease holder shall follow the procedures mentioned in Enforcement & Monitoring Guidelines for Sand Mining January, 2020.
6. The lease holder shall comply with the recommendation and suggestion made by the High-Power Committee as applicable.
7. The mining activities on river beds are allowed strictly as per the provisions of river / stream bed mining policy as under.
8. The ramp (i.e., approach road) shall be removed after sand mining is completed.
9. Under any circumstance under water sand mining shall not be carried out.
10. The committee directed the lease holder that they shall not carryout river bed mining operation in monsoon period.
11. No sand mining shall be done during the rainy season.
12. The lease holder should demarcate boundary with geo-coordinates or geo-fenced to ensure that sand extraction is going on only within the permitted area.
13. The committee directed the Royalty Inspector to functioning time of quarries/depots shall be 7:00 AM to 6:00 PM. No sand transporting vehicles to be parked inside the quarry/depot site during night time.

Member Secretary  
SEAC

Chairman  
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MINUTES OF THE 241<sup>st</sup> MEETING OF STATE EXPERT APPRAISAL COMMITTEE (SEAC), A.P.,  
HELD ON - 22<sup>nd</sup>, 23<sup>rd</sup> & 26<sup>th</sup> February, 2024 AT VIJAYAWADA, A.P.

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|                                 | <p>14. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.</p> <p>15. The committee suggested the Royalty Inspector to the transportation route should be selected in such a way that the movement of trucks/tippers/tractors from the villages having habitation should be avoided.</p> <p>16. The Committee directed the lease holder to maintain electronic weighbridges at the appropriate location identified by the district mining officer, in order to ensure that all mined minerals from that particular mine are accounted for before the material is dispatched from the mine. The weighing bridge shall have the provision of CCTV camera and all dispatch from the mine shall be accounted for.</p> <p>17. The lease holder shall keep GPS tracking to the vehicle from source to destination.</p> <p>18. The lease holder shall not obstruct the river flow, water transport and restoring the riparian rights and instream habitats.</p> <p>19. The lease holder shall remove the sheds constructed at the quarry site. All the roads and pathways may be levelled so that there is no obstruction for the normal flow in the river.</p> <p>20. The lease holder shall carry out bank stabilization works.</p> <p>21. The lease holder shall plant the plants all along the river bank/embankment to control the erosion of river bank.</p> <p>22. The lease holder shall restrict vehicles movement during the peak hours to avoid accidents.</p>   |
| Agenda Item No. 239.40 & 241.09 | 4.20 Ha Ordinary Sand Mine proposed in the name of SUBRAHMANYAM MANNEM, A.P., Kumaradevam-II (2022-13) Sand Reach Kumaradevam Village, Kovvuru Mandal, East Godavari District - Environmental Clearance - Reg.   |
| SIA/AP/MIN /452160/20 23        | <p>Category: B2</p> <p>The project proposal is for mining Ordinary Sand in an area of 4.20 Ha with a proposed production quantity of Ordinary Sand Mine - 42,000 m<sup>3</sup>/annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme plan.</p> <p>The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof Mining of minerals (<math>\geq 250</math> ha of mining lease area in respect of non-coal mine lease).</p> <p>Sri. Mohan Rao, Dy. Director &amp; Sri. Subrahmanyam Mannem of District of Mines and Geology &amp; and their consultant M/s. Pradhivi Environ Tech Pvt Ltd have attended the meeting and presented their proposal. The SEAC Committee noted that:</p> <ol style="list-style-type: none"><li>The Department of Mines and Geology submitted DSR of East Godavari District. The same is reviewed in the SEAC meeting and observed that the subject mine is available at Page No. 109 of DSR Report.</li><li>The Department of Mines and Geology, Ibrahimpatnam, AP issued circular Memo No. 6588903/Sand- General/2022 dt. 17.10.2023 instructing to obtain statutory clearance in the name of the officers for 35 sand reaches.</li><li>The Department of Mines and Geology vide order dt. 30.10.2023 issued LoI to the subject mine subject to submission of Approved Mining Plan, EC and CFE.</li><li>As per the cluster letter dated: 09.11.2023 issued by the District Mines &amp; Geology officer, there are no existing leases within the radius of 500 mtrs area and the total applicable cluster area is &lt; 5.0 Ha.</li><li>The committee in light of the orders of the Hon'ble NGT dated 23.03.2023, recommended</li></ol> |

  
Member Secretary  
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- to allow for Manual mining only, duly following the sustainable sand mining guidelines 2016 and Enforcement and Monitoring guidelines for sand mining 2020
- f. This proposal was earlier placed in 239<sup>th</sup> SEAC meeting and the committee recommend to raise ADS for submission of following:
- latest joint inspection report.
  - photographs of adjacent excavations along with the GPS coordinates.
  - The project proponent shall submit Modified mining plan duly incorporating the excavation details (depth) at Sl. No. 3.2k year wise production of mining plan.
  - Required documents.
- g. Accordingly, the project proponent submitted joint inspection report on feasibility of sand reach dated 08.02.2024 conducted by the Revenue Department, Mines & Geology Department, Ground Water Department & Irrigation Department and also submitted photographs of sand reach along with the GPS coordinates.
- h. As per the approved mining plan dt. 02.02.2024, the total provided mineral reserves are 42,000 m<sup>3</sup> (As per WALTER Act only 1m sand excavation is permitted) and the entire quantity is proposed to be excavated within the period of 1 year.
- i. The lease holder informed that they have allocated Rs. 2.35 lakhs as capital cost and Rs. 2.10 lakhs as a recurring cost budget for the EMP. The project proponent volunteered to allocate funds 10% of the project cost for providing amenities to the local school / PHCs and development of village roads in the Kumaradevam Village under Corporate Social Responsibility (CSR).

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OM's and detailed deliberations, recommended to SELAA to issue Environmental clearance for the mining of Ordinary Sand with the production quantity of 42,000 m<sup>3</sup>/annum for one year period with manual method of mining with the following conditions:

1. There shall be no change in the production quantities approved in Environment Clearance order.
2. All the conditions and guidelines issued by MoEF&CC, Govt of India in respect of sand mining shall be followed.
3. The directions issued by the Hon'ble NCT, Southern Zone, Chennai in the matter of O.A.No. 47 of 2016 (SZ) & 177 of 2016 (SZ), Order dated:14.12.2020 shall be scrupulously followed.
4. The standard environmental conditions for sand mining specified in the Sustainable Sand Mining Guidelines, issued by MoEF&CC, Govt of India, 2016 shall be followed. The mine operator shall not carry mining more than 1 meter depth in compliance with AP WALTER Act.
5. The lease holder shall follow the procedures mentioned in Enforcement & Monitoring Guidelines for Sand Mining January, 2020.
6. The lease holder shall comply with the recommendation and suggestion made by the High-Power Committee as applicable.
7. The mining activities on river beds are allowed strictly as per the provisions of river / stream bed mining policy as under.
8. The ramp (i.e., approach road) shall be removed after sand mining is completed.
9. Under any circumstance under water sand mining shall not be carried out.
10. The committee directed the lease holder that they shall not carryout river bed mining operation in monsoon period.
11. No sand mining shall be done during the rainy season.
12. The lease holder should demarcate boundary with geo-coordinates or geo-fenced to

  
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**MINUTES OF THE 241<sup>st</sup> MEETING OF STATE EXPERT APPRAISAL COMMITTEE (SEAC), A.P.,  
HELD ON - 22<sup>nd</sup>, 23<sup>rd</sup> & 26<sup>th</sup> February, 2024 AT VJAYAWADA, A.P.**

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|   | <p>ensure that sand extraction is going on only within the permitted area.</p> <p>13. The committee directed the Royalty Inspector to functioning time of quarries/depots shall be 7:00 AM to 6:00 PM. No sand transporting vehicles to be parked inside the quarry/depot site during night time.</p> <p>14. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.</p> <p>15. The committee suggested the Royalty Inspector to the transportation route should be selected in such a way that the movement of trucks/tippers/tractors from the villages having habitation should be avoided.</p> <p>16. The Committee directed the lease holder to maintain electronic weighbridges at the appropriate location identified by the district mining officer. In order to ensure that all mined minerals from that particular mine are accounted for before the material is dispatched from the mine. The weighing bridge shall have the provision of CCTV camera and all dispatch from the mine shall be accounted for.</p> <p>17. The lease holder shall keep GPS tracking to the vehicle from source to destination.</p> <p>18. The lease holder shall not obstruct the river flow, water transport and restoring the riparian rights and instream habitats.</p> <p>19. The lease holder shall remove the sheds constructed at the quarry site. All the roads and pathways may be levelled so that there is no obstruction for the normal flow in the river.</p> <p>20. The lease holder shall carry out bank stabilization works.</p> <p>21. The lease holder shall plant the plants all along the river bank/embankment to control the erosion of river bank.</p> <p>22. The lease holder shall restrict vehicles movement during the peak hours to avoid accidents.</p> |
| <p><b>Agenda Item No. 239.44 &amp; 241.10</b></p> | <p><b>4.98 Ha Ordinary Sand Mine proposed in the name of Teeparra (2023-2) Sand Reach Teeparra Village, Pecavali Mandal, East Godavari District - Environmental Clearance - Reg.</b></p>   |
| <p><b>SIA/AP/MIN /452161/20 23</b></p>            | <p><b>Category: B2</b></p> <p>The project proposal is for mining Ordinary Sand in an area of 4.98 Ha with a proposed production quantity of Ordinary Sand Mine - 49,800 m<sup>3</sup>/annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme plan.</p> <p>The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof Mining of minerals (≤250 ha of mining lease area in respect of non-coal mine lease).</p> <p>Sri. Mohan Rao, Dy. Director &amp; Sri. Subrahmanyam Mannem of District of Mines and Geology &amp; and their consultant M/s. Prudhvi Enviro Tech Pvt Ltd have attended the meeting and presented their proposal. The SEAC Committee noted that:</p> <p>a. The Department of Mines and Geology submitted DSR of East Godavari District. The same is reviewed in the SEAC meeting and observed that the subject mine is available at Page No. 109 of DSR Report.</p> <p>b. The Department of Mines and Geology, Ibrahimpatnam, AP issued circular Memo No. 6588903/Sand- General/2022 dt. 17.10.2023 instructing to obtain statutory clearance in the name of the officers for 35 sand reaches.</p> <p>c. The Department of Mines and Geology vide order dt. 30.10.2023 issued LoI to the subject mine subject to submission of Approved Mining Plan, EC and CFE.</p>   |

  
**Member Secretary**  
**SEAC**

  
**Chairman**  
**SEAC**

- d. As per the cluster letter dated: 09.11.2023 issued by the District Mines & Geology officer, there are no existing leases within the radius of 500 mtrs area and the total applicable cluster area is < 5.0 Ha.
- e. The committee in light of the orders of the Hon'ble NGT dated 23.03.2023, recommended to allow for Manual mining only, duly following the sustainable sand mining guidelines 2016 and Enforcement and Monitoring guidelines for sand mining 2020
- f. This proposal was earlier placed in 339<sup>th</sup> SEAC meeting and the committee recommend to raise AFS for submission of following:
  - > latest joint inspection report.
  - > photographs of adjacent excavations along with the GPS coordinates.
  - > The project proponent shall submit Modified mining plan duly incorporating the excavation details (depth) at Sl. No. 3.2k year wise production of mining plan.
  - > Required documents.
- g. Accordingly, the project proponent submitted joint inspection report on feasibility of sand reach dated 08.02.2024 conducted by the Revenue Department, Mines & Geology Department, Ground Water Department & Irrigation Department and also submitted photographs of sand reach along with the GPS coordinates.
- h. As per the approved mining plan dt. 02.02.2024, the total provided mineral reserves are 49,800 m<sup>3</sup> (As per WALTER Act only 1m sand excavation is permitted) and the entire quantity is proposed to be excavated within the period of 1 year.
- i. The lease holder informed that they have allocated Rs. 2.35 Lakhs as capital cost and Rs. 2.10 Lakhs as a recurring cost budget for the EMP. The project proponent volunteered to allocate funds 10% of the project cost for providing amenities to the local school / PHCs and development of village roads in the Treparru Village under Corporate Social Responsibility (CSR).

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs and detailed deliberations, recommended to SEIAA to issue environmental clearance for the mining of Ordinary Sand with the production quantity of 49,800 m<sup>3</sup>/annum for one-year period with manual method of mining with the following conditions:

1. There shall be no change in the production quantities approved in Environment Clearance order.
2. All the conditions and guidelines issued by MoEF&CC, Govt of India in respect of sand mining shall be followed.
3. The directions issued by the Hon'ble NGT, Southern Zone, Chennai in the matter of O.A.No. 42 of 2016 (S2) & 177 of 2016 (S2), Order dated:14.12.2020 shall be scrupulously followed.
4. The standard environmental conditions for sand mining specified in the Sustainable Sand Mining Guidelines, issued by MoEF&CC, Govt of India, 2016 shall be followed. The mine operator shall not carry mining more than 1 meter depth in compliance with AP WALTER Act.
5. The lease holder shall follow the procedures mentioned in Enforcement & Monitoring Guidelines for Sand Mining (January, 2020).
6. The lease holder shall comply with the recommendation and suggestion made by the High-Power Committee as applicable.
7. The mining activities on river beds are allowed strictly as per the provisions of river / stream bed mining policy in under.
8. The ramp (i.e., approach road) shall be removed after sand mining is completed.
9. Under any circumstance under water sand mining shall not be carried out.

  
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|   | <p>10. The committee directed the lease holder that they shall not carryout river bed mining operation in monsoon period.</p> <p>11. No sand mining shall be done during the rainy season.</p> <p>12. The lease holder should demarcate boundary with geo-coordinates or geo-fenced to ensure that sand extraction is going on only within the permitted area.</p> <p>13. The committee directed the Royalty Inspector to functioning time of quarries /depots shall be 7.00 AM to 6.00 PM. No sand transporting vehicles to be parked inside the quarry/depotsite during night time.</p> <p>14. The vehicles-carrying the mines material shall be covered with tarpaulin during vehicular movement.</p> <p>15. The committee suggested the Royalty Inspector to the transportation route should be selected in such a way that the movement of trucks/tippers/tractors from the villages having habitation should be avoided.</p> <p>16. The Committee directed the lease holder to maintain electronic weighbridges at the appropriate location identified by the district mining officer, in order to ensure that all mined minerals from that particular mine are accounted for before the material is dispatched from the mine. The weighing bridge shall have the provision of CCTV camera and all dispatch from the mine shall be accounted for.</p> <p>17. The lease holder shall keep GPS tracking to the vehicle from source to destination.</p> <p>18. The lease holder shall not obstruct the river flow, water transport and restoring the riparian rights and instream habitats.</p> <p>19. The lease holder shall remove the sheds constructed at the quarry site. All the roads and pathways may be levelled so that there is no obstruction for the normal flow in the river.</p> <p>20. The lease holder shall carry out bank stabilization works.</p> <p>21. The lease holder shall plant the plants all along the river bank/embankment to control the erosion of river bank.</p> <p>22. The lease holder shall restrict vehicles movement during the peak hours to avoid accidents.</p> |
| <p><b>Agenda Item No. 239.17 &amp; 241.11</b></p> | <p><b>4.93 Ha Ordinary Sand Mine proposed in the name of, A.P., Pandalaparru Sand Beach Pandalaparru Village, Nidadavolu Mandal, East Godavari District - Environmental Clearance - Reg.</b></p>   |
| <p><b>SIA/AP/MIN /452417/20 23</b></p>            | <p><b>Category: B2</b></p> <p>The project proposal is for mining Ordinary Sand in an area of 4.93 Ha with a proposed production quantity of Ordinary Sand Mine - 49,000 m<sup>3</sup>/annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme plan.</p> <p>The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof Mining of minerals (≤250 ha of mining lease area in respect of non-coal mine lease).</p> <p>Sr. Mohan Rao, Dy. Director &amp; Sri. Subrahmanyam Mannem of District of Mines and Geology A and their consultant M/s. Prithivi Enviro Tech Pvt Ltd have attended the meeting and presented their proposal. The SEAC Committee noted that:</p> <p>a. The Department of Mines and Geology submitted DSR of East Godavari District. The same is reviewed in the SEAC meeting and observed that the subject mine is available at Page No. 109 of DSR Report.</p> <p>b. The Department of Mines and Geology, Ibrahimpatnam, AP issued circular Memo No.</p>  |

  
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6588903/Sand- General/2023 dt. 17.10.2023 instructing to obtain statutory clearance in the name of the officers for 35 sand reaches.

- c. The Department of Mines and Geology vide order dt. 30.10.2023 issued Lot to the subject mine subject to submission of Approved Mining Plan, EC and CFE.
- d. As per the duster letter dated 09.11.2023 issued by the District Mines & Geology officer, there are no existing leases within the radius of 500 mtrs area and the total applicable cluster area is < 5.0 Ha.
- e. The committee in light of the orders of the Hon'ble NGT dated 23.03.2023, recommended to allow for Manual mining only, duly following the sustainable sand mining guidelines 2016 and Enforcement and Monitoring guidelines for sand mining 2020
- f. This proposal was earlier placed in 239<sup>th</sup> SEAC meeting and the committee recommended to raise ADS for submission of following:
  - > latest joint inspection report.
  - > photographs of adjacent excavations along with the GPS coordinates
  - > The project proponent shall submit Modified mining plan duly incorporating the excavation details (depth) at Sl. No. 3.2k year wise production of mining plan.
  - > Required documents.
- g. Accordingly, the project proponent submitted joint inspection report on feasibility of sand reach dated 08.02.2024 conducted by the Revenue Department, Mines & Geology Department, Ground Water Department & Irrigation Department and also submitted Photographs of sand reach along with the GPS coordinates.
- h. As per the approved mining plan dt. 02.02.2024, the total provided mineral reserves are 49,300 m<sup>3</sup> (As per WALTERA Act only 1m sand excavation is permitted) and the entire quantity is proposed to be excavated within the period of 1 year.
- i. The lease holder informed that they have allocated Rs. 2.35 Lakhs as capital cost and Rs. 2.10 Lakhs as a recurring cost budget for the EMP. The project proponent volunteered to allocate funds 10% of the project cost for providing amenities to the local school / PNCs and development of village roads in the Pandalapattu Village under Corporate Social Responsibility (CSR).

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & DM's and detailed deliberations, recommended to SEIAA to issue Environmental clearance for the mining of Ordinary Sand with the production quantity of 49,300 m<sup>3</sup>/annum for one year period with manual method of mining with the following conditions:

1. There shall be no change in the production quantities approved in Environment Clearance order.
2. All the conditions and guidelines issued by MoEF&CC, Govt of India in respect of sand mining shall be followed.
3. The directions issued by the Hon'ble NGT, Southern Zone, Chennai in the matter of O.A.No. 47 of 2016 (S2) & 177 of 2016 (S7), Order dated:14.12.2020 shall be scrupulously followed.
4. The standard environmental conditions for sand mining specified in the Sustainable Sand Mining Guidelines, issued by MoEF&CC, Govt of India, 2016 shall be followed. The mine operator shall not carry mining more than 1 meter depth in compliance with AP WALTERA Act.
5. The lease holder shall follow the procedures mentioned in Enforcement & Monitoring Guidelines for Sand Mining January, 2020.
6. The lease holder shall comply with the recommendation and suggestion made by the High Power Committee as applicable.

  
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MINUTES OF THE 241<sup>st</sup> MEETING OF STATE EXPERT APPRAISAL COMMITTEE (SEAC), A.P.,  
HELD ON - 22<sup>nd</sup>, 23<sup>rd</sup> & 26<sup>th</sup> February, 2024 AT VIJAYAWADA, A.P.

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|                                 | <ol style="list-style-type: none"><li>7. The mining activities on river beds are allowed strictly as per the provisions of river / stream bed mining policy as under.</li><li>8. The ramp (i.e., approach road) shall be removed after sand mining is completed.</li><li>9. Under any circumstance under water sand mining shall not be carried out.</li><li>10. The committee directed the lease holder that they shall not carryout river bed mining operation in monsoon period.</li><li>11. No sand mining shall be done during the rainy season.</li><li>12. The lease holder should demarcate boundary with geo-coordinates or geo-fenced to ensure that sand extraction is going on only within the permitted area.</li><li>13. The committee directed the Royalty Inspector to functioning time of quarries/deposits shall be 7.00 AM to 6.00 PM. No sand transporting vehicles to be parked inside the quarry/depot site during night time.</li><li>14. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.</li><li>15. The committee suggested the Royalty Inspector to the transportation route should be selected in such a way that the movement of trucks/tippers/tractors from the villages having habitation should be avoided.</li><li>16. The Committee directed the lease holder to maintain electronic weighbridges at the appropriate location identified by the district mining officer, in order to ensure that all mined minerals from that particular mine are accounted for before the material is dispatched from the mine. The weighing bridge shall have the provision of CCTV camera and all dispatch from the mine shall be accounted for.</li><li>17. The lease holder shall keep GPS tracking to the vehicle from source to destination.</li><li>18. The lease holder shall not obstruct the river flow, water transport and restoring the riparian rights and stream habitat.</li><li>19. The lease holder shall remove the sheds constructed at the quarry site. All the roads and pathways may be levelled so that there is no obstruction for the normal flow in the river.</li><li>20. The lease holder shall carry out bank stabilization works.</li><li>21. The lease holder shall plant the plants all along the river bank/embankment to control the erosion of river bank.</li><li>22. The lease holder shall restrict vehicles movement during the peak hours to avoid accidents.</li></ol> |
| Agenda Item No. 239.57 & 241.12 | 4.53 Ha Ordinary Sand Mine proposed in the name of Teeparu(2023-3) Sand Beach Teeparu Village, Peravali Mandal, East Godavari District - Environmental Clearance - Reg.   |
| SIA/AP/MIN /452163/20 23        | <p>Category: B2</p> <p>The project proposal is for mining Ordinary Sand in an area of 4.53 Ha with a proposed production quantity of Ordinary Sand Mine - 45,300 m<sup>3</sup>/annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme plan.</p> <p>The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof Mining of minerals (&lt;250 ha of mining lease area in respect of non-coal mine lease).</p> <p>Sri. Mohan Rao, Dy. Director &amp; Sri. Subrahmanyam Manment of District of Mines and Geology &amp; and their consultant M/s. Prithivi Enviro Tech Pvt Ltd have attended the meeting and presented their proposal. The SEAC Committee noted that:</p>  |

  
Member Secretary  
SEAC


  
Chairman  
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- a. The Department of Mines and Geology submitted DSR of East Godavari District. The same is reviewed in the SEAC meeting and observed that the subject mine is available at Page No. 109 of DSR Report.
- b. The Department of Mines and Geology, Itanampatnam, AP issued circular Memo No: 6588903/Sand- General/2022 dt: 17.10.2023 instructing to obtain statutory clearance in the name of the officers for 15 sand reaches.
- c. The Department of Mines and Geology vide order dt-30.10.2023 issued Lol to the subject mine subject to submission of Approved Mining Plan, EC and CFE.
- d. As per the cluster letter dated: 09.11.2023 issued by the District Mines & Geology officer, there are no existing leases within the radius of 500 mtrs area and the total applicable cluster area is < 5.0 Ha.
- e. The committee in light of the orders of the Hon'ble NGT dated 23.01.2021, recommended to allow for Manual mining only, duly following the sustainable sand mining guidelines 2016 and Enforcement and Monitoring guidelines for sand mining 2020
- f. This proposal was earlier placed in 239<sup>th</sup> SEAC meeting and the committee recommended to raise ADS for submission of following:
  - > latest joint inspection report.
  - > photographs of adjacent excavations along with the GPS coordinates.
  - > The project proponent shall submit Modified mining plan duly incorporating the excavation details (depth) at Sl. No. 3.2k year wise production of mining plan.
  - > Required documents.
- g. Accordingly, the project proponent submitted joint inspection report on feasibility of sand reach dated 08.02.2024 conducted by the Revenue Department, Mines & Geology Department, Ground Water Department & Irrigation Department and also submitted Photographs of sand reach along with the GPS coordinates.
- h. As per the approved mining plan dt: 02.02.2024, the total provided mineral reserves are 45,100 m<sup>3</sup> (As per WALTERA Act only 1m sand excavation is permitted) and the entire quantity is proposed to be excavated within the period of 1 year.
- i. The lease holder informed that they have allocated Rs. 2.35 Lakhs as capital cost and Rs. 2.10 Lakhs as a recurring cost budget for the EMP. The project proponent volunteered to allocate funds 10% of the project cost for providing amenities to the local school / PSCs and development of village roads in the Tarparsi Village under Corporate Social Responsibility (CSR).

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OM's and detailed deliberations, recommended to SEIAA to issue Environmental clearance for the mining of Ordinary Sand with the production quantity of 45,100 m<sup>3</sup>/annum for one-year period with manual method of mining with the following conditions:

1. There shall be no change in the production quantities approved in Environment Clearance order.
2. All the conditions and guidelines issued by MoEF&CC, Govt of India in respect of sand mining shall be followed.
3. The directions issued by the Hon'ble NGT, Southern Zone, Chennai in the matter of O.A.No. 47 of 2016 (SZ) & 177 of 2016 (SZ), Order dated:14.12.2020 shall be scrupulously followed.
4. The standard environmental conditions for sand mining specified in the Sustainable Sand Mining Guidelines, issued by MoEF&CC, Govt of India, 2016 shall be followed. The mine operator shall not carry mining more than 1 meter depth in compliance with AP WALTERA Act.

  
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MINUTES OF THE 241<sup>st</sup> MEETING OF STATE EXPERT APPRAISAL COMMITTEE (SEAC), A.P.,  
HELD ON - 22<sup>nd</sup>, 23<sup>rd</sup> & 26<sup>th</sup> February, 2024 AT VIJAYAWADA, A.P.

|                                  |   |
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|                                  | <ol style="list-style-type: none"><li>5. The lease holder shall follow the procedures mentioned in Enforcement &amp; Monitoring Guidelines for Sand Mining January, 2020.</li><li>6. The lease holder shall comply with the recommendation and suggestion made by the High-Power Committee as applicable.</li><li>7. The mining activities on river beds are allowed strictly as per the provisions of river / stream bed mining policy as under.</li><li>8. The ramp (i.e., approach road) shall be removed after sand mining is completed.</li><li>9. Under any circumstance under water sand mining shall not be carried out.</li><li>10. The committee directed the lease holder that they shall not carryout river bed mining operation in monsoon period.</li><li>11. No sand mining shall be done during the rainy season.</li><li>12. The lease holder should demarcate boundary with geo-coordinates or geo-fenced to ensure that sand extraction is going on only within the permitted area.</li><li>13. The committee directed the Royalty Inspector to functioning time of quarries/deposits shall be 7.00 AM to 6.00 PM. No sand transporting vehicles to be parked inside the quarry/depot site during night time.</li><li>14. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.</li><li>15. The committee suggested the Royalty Inspector to the transportation route should be selected in such a way that the movement of trucks/tippers/tractors from the villages having habitation should be avoided.</li><li>16. The Committee directed the lease holder to maintain electronic weigh/bridges at the appropriate location identified by the district mining officer, in order to ensure that all mined minerals from that particular mine are accounted for before the material is dispatched from the mine. The weighing bridge shall have the provision of CCTV camera and all dispatch from the mine shall be accounted for.</li><li>17. The lease holder shall keep GPS tracking to the vehicle from source to destination.</li><li>18. The lease holder shall not obstruct the river flow, water transport and restoring the riparian rights and instream habitats.</li><li>19. The lease holder shall remove the sheds constructed at the quarry site. All the roads and pathways may be levelled so that there is no obstruction for the normal flow in the river.</li><li>20. The lease holder shall carry out bank stabilization works.</li><li>21. The lease holder shall plant the plants all along the river bank/embankment to control the erosion of river bank.</li><li>22. The lease holder shall restrict vehicles movement during the peak hours to avoid accidents.</li></ol> |
| Agenda Item No. 239.4x6 & 241.13 | 4.81 Ha Ordinary Sand Mine proposed in the name of SITHRAHMANYAM MANNEM, Pendyala (2023-1) Sand Reach Pendyala Village, Nidadavolu Mandal, East Godavari District - Environmental Clearance - Reg.  |
| SIA/AP/MIN /452165/20 23         | <p>Category: B2</p> <p>The project proposal is for mining Ordinary Sand in an area of 4.81 Ha with a proposed production quantity of Ordinary Sand Mine - 48,100 m<sup>3</sup>/annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme plan.</p> <p>The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof Mining of minerals (≤250 ha of mining lease area in respect of non-coal mine lease).</p>  |

  
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Sri. Mohan Rao, Dy. Director & Sri. Subrahmanyam Mannem of District of Mines and Geology & their consultant M/s. Prudhvi Enviro Tech Pvt Ltd have attended the meeting and presented their proposal. The SEAC Committee noted that:

- a. The Department of Mines and Geology submitted DSR of East Godavari District. The same is reviewed in the SEAC meeting and observed that the subject mine is available at Page No. 105 of DSR Report.
- b. The Department of Mines and Geology, Ibrahimpatnam, AP issued circular Memo No: 6588903/Sand- General/2022 dt. 17.10.2023 instructing to obtain statutory clearance in the name of the officers for 35 sand reaches.
- c. The Department of Mines and Geology vide order dt. 30.10.2023 issued LoI to the subject mine subject to submission of Approved Mining Plan, EC and CPE.
- d. As per the cluster letter dated: 09.11.2023 issued by the District Mines & Geology officer, there are no existing leases within the radius of 500 mtrs area and the total applicable cluster area is < 5.0 Ha.
- e. The committee in light of the orders of the Hon'ble NGT dated 23.03.2023, recommended to allow for Manual mining only, duly following the sustainable sand mining guidelines 2016 and Enforcement and Monitoring guidelines for sand mining 2020.
- f. This proposal was earlier placed in 239<sup>th</sup> SEAC meeting and the committee recommended to raise AD5 for submission of following:
  - latest joint inspection report.
  - photographs of adjacent excavations along with the GPS coordinates.
  - The project proponent shall submit Modified mining plan duly incorporating the excavation details (depth) at Sl. No. 3.2h year wise production of mining plan.
  - Required documents.
- g. Accordingly, the project proponent submitted joint inspection report on feasibility of sand reach dated 08.02.2024 conducted by the Revenue Department, Mines & Geology Department, Ground Water Department & Irrigation Department and also submitted Photographs of sand reach along with the GPS coordinates.
- h. As per the approved mining plan dt. 02.02.2024, the total provided mineral reserves are 48,100 m<sup>3</sup> (As per WAPTA Act only 1m sand excavation is permitted) and the entire quantity is proposed to be excavated within the period of 1 year.
- i. The lease holder informed that they have allocated Rs. 2.35 Lakhs as capital cost and Rs. 2.10 Lakhs as a recurring cost budget for the EMP. The project proponent volunteered to allocate funds 10% of the project cost for providing amenities to the local school / PHCs and development of village roads in the Peniyada Village under Corporate Social Responsibility (CSR).

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OM's and detailed deliberations, recommended to SEIAA to issue Environmental clearance for the mining of Ordinary Sand with the production quantity of 48,100 m<sup>3</sup>/annum for one-year period with manual method of mining with the following conditions:

1. There shall be no change in the production quantities approved in Environment Clearance order.
2. All the conditions and guidelines issued by MoEF&CE, Govt of India in respect of sand mining shall be followed.
3. The directions issued by the Hon'ble NGT, Southern Zone, Chennai in the matter of O.A.No. 47 of 2016 (S2) & 177 of 2016 (S2), Order dated-14.12.2020 shall be scrupulously followed.

  
Member Secretary  
SEAC

  
Chairman  
SEAC



**MINUTES OF THE 241<sup>st</sup> MEETING OF STATE EXPERT APPRAISAL COMMITTEE (SEAC), A.P.,  
HELD ON - 22<sup>nd</sup>, 23<sup>rd</sup> & 24<sup>th</sup> February, 2024 AT VIJAYAWADA, A.P.**

|  |  |
|--|--|
|  | <ol style="list-style-type: none"><li>4. The standard environmental conditions for sand mining specified in the Sustainable Sand Mining Guidelines, issued by MoEF&amp;CC, Govt of India, 2016 shall be followed. The mine operator shall not carry mining more than 1 meter depth in compliance with AP WALTA Act.</li><li>5. The lease holder shall follow the procedures mentioned in Enforcement &amp; Monitoring Guidelines for Sand Mining January, 2020.</li><li>6. The lease holder shall comply with the recommendation and suggestion made by the High-Power Committee as applicable.</li><li>7. The mining activities on river beds are allowed strictly as per the provisions of river / stream bed mining policy as under.</li><li>8. The ramp (i.e. approach road) shall be removed after sand mining is completed.</li><li>9. Under any circumstance under water sand mining shall not be carried out.</li><li>10. The committee directed the lease holder that they shall not carry out river bed mining operation in monsoon period.</li><li>11. No sand mining shall be done during the rainy season.</li><li>12. The lease holder should demarcate boundary with geo-coordinates or geo-fenced to ensure that sand extraction is going on only within the permitted area.</li><li>13. The committee directed the Royalty Inspector to functioning time of quarries/deposits shall be 7.00 AM to 6.00 PM. No sand transporting vehicles to be parked inside the quarry/depot site during night time.</li><li>14. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.</li><li>15. The committee suggested the Royalty Inspector to the transportation route should be selected in such a way that the movement of trucks/tippers/tractors from the villages having habitation should be avoided.</li><li>16. The Committee directed the lease holder to maintain electronic weighbridges at the appropriate location identified by the district mining officer, in order to ensure that all mined minerals from that particular mine are accounted for before the material is dispatched from the mine. The weighing bridge shall have the provision of CCTV camera and all dispatch from the mine shall be accounted for.</li><li>17. The lease holder shall keep GPS tracking to the vehicle from source to destination.</li><li>18. The lease holder shall not obstruct the river flow, water transport and restoring the riparian rights and instream habitats.</li><li>19. The lease holder shall remove the sheds constructed at the quarry site. All the roads and pathways may be levelled so that there is no obstruction for the normal flow in the river.</li><li>20. The lease holder shall carry out bank stabilization works.</li><li>21. The lease holder shall plant the plants all along the river bank/embankment to control the erosion of river bank.</li><li>22. The lease holder shall restrict vehicles movement during the peak hours to avoid accidents.</li></ol> |
| <b>Agenda Item No. 239.39 &amp; 241.14</b> | <b>4.98 Ha Ordinary Sand Mine proposed in the name of SUBRAHMANYAM MANNEM, A.P., Jeedigunta (2022-13) Sand Reach Jeedigunta Village, Nidadavole Mandal, East Godavari District- Environmental Clearance - Reg.</b>   |
| <b>SIA/AP/MIN /452166/20 23</b>            | <b>Category: B2</b><br><br>The project proposal is for mining Ordinary Sand in an area of 4.98 Ha with a proposed production quantity of Ordinary Sand Mine – 49,800 m <sup>3</sup> /annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme.   |

  
**Member Secretary**  
**SEAC**

  
**Chairman**  
**SEAC**

plan.

The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof Mining of minerals (<250 ha of mining lease area in respect of non-coal mine lease).

Sr. Mohan Rao, Dy. Director & Sri. Subrahmanyam Mannem of District of Mines and Geology & and their consultant M/s. Prithvi Enviro Tech Pvt Ltd have attended the meeting and presented their proposal. The SEAC Committee noted that:

- a. The Department of Mines and Geology submitted DSR of East Godavari District. The same is reviewed in the SEAC meeting and observed that the subject mine is available at Page No. 109 of DSR Report.
- b. The Department of Mines and Geology, Ibrahimpatnam, AP issued circular Memo No: 6588903/Sand- General/2022 dt. 17.10.2023 instructing to obtain statutory clearance in the name of the officers for 35 sand reaches.
- c. The Department of Mines and Geology vide order dt. 30.10.2023 issued LoI to the subject mine subject to submission of Approved Mining Plan, EC and CFE.
- d. As per the cluster letter dated: 09.11.2023 issued by the District Mines & Geology officer, there are no existing leases within the radius of 500 mtrs area and the total applicable cluster area is < 5.0 Ha.
- e. The committee in light of the orders of the Hon'ble NGT dated 23.03.2023, recommended to allow for Manual mining only, duly following the sustainable sand mining guidelines 2016 and Enforcement and Monitoring guidelines for sand mining 2020
- f. This proposal was earlier placed in 239<sup>th</sup> SEAC meeting and the committee recommended to raise AFS for submission of following:
  - > latest joint inspection report.
  - > photographs of adjacent excavations along with the GPS coordinates.
  - > The project proponent shall submit Modified mining plan duly incorporating the excavation details (depth) at SL No. 3.2k year wise production of mining plan.
  - > Required documents.
- g. Accordingly, the project proponent submitted joint inspection report on feasibility of sand reach dated 08.02.2024 conducted by the Revenue Department, Mines & Geology Department, Ground Water Department & Irrigation Department and also submitted Photographs of sand reach along with the GPS coordinates.
- h. As per the approved mining plan dt. 02.02.2024, the total provided mineral reserves are 49,000 m<sup>3</sup> (As per WAPDA Act only 1m sand excavation is permitted) and the entire quantity is proposed to be excavated within the period of 1 year.
- i. The lease holder informed that they have allocated Rs. 2.35 Lakhs as capital cost and Rs. 2.10 Lakhs as a recurring cost budget for the EMP. The project proponent volunteered to allocate funds 10% of the project cost for providing amenities to the local school / PHCs and development of village roads in the Jeedigunta Village under Corporate Social Responsibility (CSR).

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OM's and detailed deliberations, recommended to SPHAA to issue Environmental clearance for the mining of Ordinary Sand with the production quantity of 49,000 m<sup>3</sup>/annum for one-year period with manual method of mining with the following conditions:

1. There shall be no change in the production quantities approved in Environment Clearance order.
2. All the conditions and guidelines issued by MoEF&CC, Govt of India in respect of sand

  
Member Secretary  
SEAC

  
Chairman  
SEAC



**MINUTES OF THE 241<sup>st</sup> MEETING OF STATE EXPERT APPRAISAL COMMITTEE (SEAC), A.P.,  
HELD ON - 22<sup>nd</sup>, 23<sup>rd</sup> & 26<sup>th</sup> February, 2024 AT VIJAYAWADA, A.P.**

|                                 |   |
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|                                 | <p>mining shall be followed.</p> <ol style="list-style-type: none"><li>3. The directions issued by the Hon'ble NGT, Southern Zone, Chennai in the matter of O.A.No. 47 of 2016 (57) &amp; 177 of 2016 (57), Order dated:14.12.2023 shall be scrupulously followed.</li><li>4. The standard environmental conditions for sand mining specified in the Sustainable Sand Mining Guidelines, issued by MoEF&amp;CC, Govt of India, 2016 shall be followed. The mine operator shall not carry mining more than 1 meter depth in compliance with AP WALTA Act.</li><li>5. The lease holder shall follow the procedures mentioned in Enforcement &amp; Monitoring Guidelines for Sand Mining January, 2020.</li><li>6. The lease holder shall comply with the recommendation and suggestion made by the High Power Committee as applicable.</li><li>7. The mining activities on river beds are allowed strictly as per the provisions of river / stream bed mining policy as under.</li><li>8. The ramp (i.e., approach road) shall be removed after sand mining is completed.</li><li>9. Under any circumstance under water sand mining shall not be carried out.</li><li>10. The committee directed the lease holder that they shall not carryout river bed mining operation in monsoon period.</li><li>11. No sand mining shall be done during the rainy season.</li><li>12. The lease holder should demarcate boundary with geo-coordinates or geo-fenced to ensure that sand extraction is going on only within the permitted area.</li><li>13. The committee directed the Royalty Inspector to functioning time of quarries/deposits shall be 7:00 AM to 6:00 PM. No sand transporting vehicles to be parked inside the quarry/deposit site during night time.</li><li>14. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.</li><li>15. The committee suggested the Royalty Inspector to the transportation route should be selected in such a way that the movement of trucks/tippers/tractors from the villages having habitation should be avoided.</li><li>16. The Committee directed the lease holder to maintain electronic weighbridges at the appropriate location identified by the district mining officer, in order to ensure that all mined minerals from that particular mine are accounted for before the material is dispatched from the mine. The weighing bridge shall have the provision of CCTV camera and all dispatch from the mine shall be accounted for.</li><li>17. The lease holder shall keep GPS tracking to the vehicle from source to destination.</li><li>18. The lease holder shall not obstruct the river flow, water transport and restoring the riparian rights and instream habitats.</li><li>19. The lease holder shall remove the sheds constructed at the quarry site. All the roads and pathways may be levelled so that there is no obstruction for the normal flow in the river.</li><li>20. The lease holder shall carry out bank stabilization works.</li><li>21. The lease holder shall plant the plants all along the river bank/embankment to control the erosion of river bank.</li><li>22. The lease holder shall restrict vehicles movement during the peak hours to avoid accidents.</li></ol> |
| Agenda Item No. 239.47 & 241.15 | 4.62 Ha Ordinary Sand Mine proposed in the name of SUBRAHMANYAM MANNEM, Kumaradevam (2023-II) Sand Reach Kumaradevam Village, Kovvuru Mandal, East Godavari District - Environmental Clearance - Reg.   |
| SIA/AP/MIN                      | Category: B2  |

  
Member Secretary  
SEAC  
*MBS*

  
Chairman  
SEAC

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The project proposal is for mining Ordinary Sand in an area of 4.62 Ha with a proposed production quantity of Ordinary Sand Mine - 46,200 m<sup>3</sup>/annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme plan.

The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof Mining of minerals ( $\leq 250$  ha of mining lease area in respect of non-coal mine lease).

Sri. Mohan Rao, Dy. Director & Sri. Subrahmanyam Mannem of District of Mines and Geology & and their consultant M/s. Pradhivi Enviro Tech Pvt Ltd have attended the meeting and presented their proposal. The SEAC Committee noted that:

- a. The Department of Mines and Geology submitted DSR of East Godavari District. The same is reviewed in the SEAC meeting and observed that the subject mine is available at Page No. 109 of DSR Report.
- b. The Department of Mines and Geology, Tirumalapatnam, AP issued circular Memo No: 6588903/Sand- General/2022 dt. 17.10.2023 instructing to obtain statutory clearance in the name of the officers for 35 sand reaches.
- c. The Department of Mines and Geology vide order dt. 30.10.2023 issued LoI to the subject mine subject to submission of Approved Mining Plan, EC and CPE.
- d. As per the cluster letter dated: 09.11.2023 issued by the District Mines & Geology officer, there are no existing leases within the radius of 500 metre area and the total applicable cluster area is < 5.0 Ha.
- e. The committee in light of the orders of the Hon'ble NGT dated 23.03.2023, recommended to allow for Manual mining only, duly following the sustainable sand mining guidelines 2016 and Enforcement and Monitoring guidelines for sand mining 2020.
- f. This proposal was earlier placed in 239<sup>th</sup> SEAC meeting and the committee recommended to raise ADS for submission of following:
  - > Latest joint inspection report
  - > photographs of adjacent excavations along with the GPS coordinates.
  - > The project proponent shall submit Modified mining plan duly incorporating the excavation details (depth) at SL No. 3.2k year wise production of mining plan.
  - > Required documents.
- g. Accordingly, the project proponent submitted joint inspection report on feasibility of sand reach dated 08.02.2024 conducted by the Revenue Department, Mines & Geology Department, Ground Water Department & Irrigation Department and also submitted Photographs of sand reach along with the GPS coordinates.
- h. As per the approved mining plan dt. 29.02.2024, the total provided mineral reserves are 46,200 m<sup>3</sup> (As per WALTA Act only 1m sand excavation is permitted) and the entire quantity is proposed to be excavated within the period of 1 year.
- i. The lease holder informed that they have allocated Rs. 2.35 Lakhs as capital cost and Rs. 2.10 lakhs as a recurring cost budget for the EMP. The project proponent volunteered to allocate funds 10% of the project cost for providing amenities to the local school / PBCs and development of village roads in the Kumaradevam Village under Corporate Social Responsibility (CSR).

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OM's and detailed deliberations, recommended to SeIAA to issue Environmental clearance for the mining of Ordinary Sand with the production quantity of 46,200 m<sup>3</sup>/annum for one-year

  
Member Secretary  
SEAC

  
Chairman  
SEAC



**MINUTES OF THE 241<sup>st</sup> MEETING OF STATE EXPERT APPRAISAL COMMITTEE (SEAC), A.P.,  
HELD ON - 22<sup>nd</sup>, 23<sup>rd</sup> & 26<sup>th</sup> February, 2024 AT VIJAYAWADA, A.P.**

period with manual method of mining with the following conditions:

1. There shall be no change to the production quantities approved in Environment Clearance order.
2. All the conditions and guidelines issued by MoEF&CC, Govt of India in respect of sand mining shall be followed.
3. The directions issued by the Hon'ble NIT, Southern Zone, Chennai in the matter of O.A.No. 47 of 2016 (S2) & 177 of 2016 (S2), Order dated 14.12.2020 shall be scrupulously followed.
4. The standard environmental conditions for sand mining specified in the Sustainable Sand Mining Guidelines, issued by MoEF&CC, Govt of India, 2016 shall be followed. The mine operator shall not carry mining more than 1 meter depth in compliance with AP-WALTA Act.
5. The lease holder shall follow the procedures mentioned in Enforcement & Monitoring Guidelines for Sand Mining January, 2020.
6. The lease holder shall comply with the recommendation and suggestion made by the High-Power Committee as applicable.
7. The mining activities on river beds are allowed strictly as per the provisions of river / stream bed mining policy as under.
8. The ramp (i.e. approach road) shall be removed after sand mining is completed.
9. Under any circumstance under water sand mining shall not be carried out.
10. The committee directed the lease holder that they shall not carryout river bed mining operation in monsoon period.
11. No sand mining shall be done during the rainy season.
12. The lease holder should demarcate boundary with geo coordinates or geo-fenced to ensure that sand extraction is going on only within the permitted area.
13. The committee directed the Royalty Inspector to functioning time of quarries/depots shall be 7.00 AM to 6.00 PM. No sand transporting vehicles to be parked inside the quarry/depot site during night time.
14. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.
15. The committee suggested the Royalty Inspector to the transportation route should be selected in such a way that the movement of trucks/tippers/tractors from the villages having habitation should be avoided.
16. The Committee directed the lease holder to maintain electronic weighbridges at the appropriate location identified by the district mining officer, in order to ensure that all mined minerals from that particular mine are accounted for before the material is dispatched from the mine. The weighing bridge shall have the provision of CCTV camera and all dispatch from the mine shall be accounted for.
17. The lease holder shall keep GPS tracking to the vehicle from source to destination.
18. The lease holder shall not obstruct the river flow, water transport and restoring the riparian rights and instream habitats.
19. The lease holder shall remove the sheds constructed at the quarry site. All the roads and pathways may be levelled so that there is no obstruction for the normal flow in the river.
20. The lease holder shall carry out bank stabilization works.
21. The lease holder shall plant the plants all along the river bank/embankment to control the erosion of river bank.
22. The lease holder shall restrict vehicles movement during the peak hours to avoid accidents.

Agenda

4.94 Ha Ordinary Sand Mine proposed in the name of SUBRAHMANYAM MANNEM, A.P.,

  
Member Secretary  
SEAC

  
Chairman  
SEAC



**MINUTES OF THE 241<sup>st</sup> MEETING OF STATE EXPERT APPRAISAL COMMITTEE (SEAC), A.P.,  
HELD ON - 22<sup>nd</sup>, 23<sup>rd</sup> & 26<sup>th</sup> February, 2024 AT VIJAYAWADA, A.P.**

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| <p>Item No.<br/>239.35 &amp;<br/>241.16</p> | <p>Kakaraparru-1 Sand Reach Kakaraparru Village, Pervali Mandal, East Godavari District,<br/>- Environmental Clearance - Reg.</p>  |
| <p>SIA/AP/MIN<br/>/452170/20<br/>23</p>     | <p>Category: B2</p> <p>The project proposal is for mining Ordinary Sand in an area of 4.94 Ha with a proposed production quantity of Ordinary Sand Mine - 49,400 m<sup>3</sup>/annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme plan.</p> <p>The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof Mining of minerals (&lt;250 ha of mining lease area in respect of non-coal mine lease).</p> <p>Sci. Mohan Rao, Dy. Director &amp; Sri. Subrahmanyam Mannem of District of Mines and Geology &amp; and their consultant M/s. Pradhivi Enviro Tech Pvt Ltd have attended the meeting and presented their proposal. The SEAC Committee noted that:</p> <ol style="list-style-type: none"> <li>The Department of Mines and Geology submitted DSR of East Godavari District. The same is reviewed in the SEAC meeting and observed that the subject map is available at Page No. 109 of DSR Report.</li> <li>The Department of Mines and Geology, Ibrahimpatnam, AP issued circular Memo No- 6588903/Sand- General/2023 dt. 17.10.2023 instructing to obtain statutory clearance in the name of the officers for 35 sand reaches.</li> <li>The Department of Mines and Geology vide order dt. 30.10.2023 issued Lol to the subject mine subject to submission of Approved Mining Plan, EC and CPE.</li> <li>As per the cluster letter dated: 09.11.2023 issued by the District Mines &amp; Geology officer, there are no existing leases within the radius of 500 mtrs area and the total applicable cluster area is &lt; 5.0 Ha.</li> <li>The committee in light of the orders of the Hon'ble NGT dated 23.03.2023, recommended to allow for Manual mining only, duly following the sustainable sand mining guidelines 2016 and Enforcement and Monitoring guidelines for sand mining 2020.</li> <li>This proposal was earlier placed in 239<sup>th</sup> SEAC meeting and the committee recommended to raise ADS for submission of following:             <ul style="list-style-type: none"> <li>&gt; latest joint inspection report</li> <li>&gt; photographs of adjacent excavations along with the GPS coordinates.</li> <li>&gt; The project proponent shall submit Modified mining plan duly incorporating the excavation details (depth) at Sl. No. 3.2k year wise production of mining plan.</li> <li>&gt; Required documents.</li> </ul> </li> <li>Accordingly, the project proponent submitted joint inspection report on feasibility of sand reach dated 08.02.2024 conducted by the Revenue Department, Mines &amp; Geology Department, Ground Water Department &amp; Irrigation Department and also submitted Photographs of sand reach along with the GPS coordinates.</li> <li>As per the approved mining plan dt. 02.02.2024, the total provided mineral reserves are 49,400 m<sup>3</sup> (As per WAPTA Act only 1m sand excavation is permitted) and the entire quantity is proposed to be excavated within the period of 1 year.</li> <li>The lease holder informed that they have allocated Rs. 2.35 lakhs as capital cost and Rs. 2.10 Lakhs as a recurring cost budget for the EMP. The project proponent volunteered to allocate funds 10% of the project cost for providing amenities to the local school / PNCs and development of village roads in the Kakaraparru Village under Corporate Social</li> </ol> |

  
 Member Secretary  
 SEAC

  
 Chairman  
 SEAC

**Responsibility (CSR)**

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OM's and detailed deliberations, recommended to SELAA to issue Environmental clearance for the mining of Ordinary Sand with the production quantity of 49,400 m<sup>3</sup>/annum for one-year period with manual method of mining with the following conditions:

1. There shall be no change in the production quantities approved in Environment Clearance order.
2. All the conditions and guidelines issued by MoEF&CC, Govt of India in respect of sand mining shall be followed.
3. The directions issued by the Hon'ble NGT, Southern Zone, Chennai in the matter of O.A.No. 47 of 2016 (SZ) & 177 of 2016 (SZ), Order dated:14.12.2020 shall be scrupulously followed.
4. The standard environmental conditions for sand mining specified in the Sustainable Sand Mining Guidelines, issued by MoEF&CC, Govt of India, 2016 shall be followed. The mine operator shall not carry mining more than 1 meter depth in compliance with AP WALTA Act.
5. The lease holder shall follow the procedures mentioned in Enforcement & Monitoring Guidelines for Sand Mining January, 2020.
6. The lease holder shall comply with the recommendation and suggestion made by the High-Power Committee as applicable.
7. The mining activities on river beds are allowed strictly as per the provisions of river / stream bed mining policy as under.
8. The ramp (i.e., approach road) shall be removed after sand mining is completed.
9. Under any circumstance under water sand mining shall not be carried out.
10. The committee directed the lease holder that they shall not carryout river bed mining operation in monsoon period.
11. No sand mining shall be done during the rainy season.
12. The lease holder should demarcate boundary with geo-coordinates or geo-fenced to ensure that sand extraction is going on only within the permitted area.
13. The committee directed the Royalty Inspector to functioning time of quarries/depots shall be 7.00 AM to 6.00 PM. No sand transporting vehicles to be parked inside the quarry/depot site during night time.
14. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.
15. The committee suggested the Royalty Inspector to the transportation route should be selected in such a way that the movement of trucks/tippers/tractors from the villages having habitation should be avoided.
16. The Committee directed the lease holder to maintain electronic weighbridges at the appropriate location identified by the district mining officer, in order to ensure that all mined minerals from that particular mine are accounted for before the material is dispatched from the mine. The weighing bridge shall have the provision of CCTV camera and all dispatch from the mine shall be accounted for.
17. The lease holder shall keep GPS tracking to the vehicle from source to destination.
18. The lease holder shall not obstruct the river flow, water transport and restoring the riparian rights and in-stream habitats.
19. The lease holder shall remove the sheds constructed at the quarry site. All the roads and pathways may be levelled so that there is no obstruction for the normal flow in the river.
20. The lease holder shall carry out bank stabilization works.

  
Member Secretary  
SEAC

  
Chairman  
SEAC



MINUTES OF THE 241<sup>st</sup> MEETING OF STATE EXPERT APPRAISAL COMMITTEE (SEAC), A.P.,  
HELD ON - 22<sup>nd</sup>, 23<sup>rd</sup> & 26<sup>th</sup> February, 2024 AT VIJAYAWADA, A.P.

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|                                 | <p>21. The lease holder shall plant the plants all along the river bank/embankment to control the erosion of river bank.</p> <p>22. The lease holder shall restrict vehicles movement during the peak hours to avoid accidents.</p>  |
| Agenda Item No. 239.34 & 241.17 | 4.94 Ha Ordinary Sand Mine proposed in the name of Subrahmanyam Mannem, A.P., Mukkamala-2 Sand Reach Mukkamala Village, Peravali Mandal, East Godavari District- Environmental Clearance - Reg.  |
| SIA/AP/MIN /452175/20 23        | <p>Category: B2</p> <p>The project proposal is for mining Ordinary Sand in an area of 4.94 Ha with a proposed production quantity of Ordinary Sand Mine - 49,400 m<sup>3</sup>/annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme plan.</p> <p>The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof Mining of minerals (≤250 ha of mining lease area in respect of non-coal mine lease).</p> <p>Sri. Mohan Rao, Dy. Director &amp; Sri. Subrahmanyam Mannem of District of Mines and Geology &amp; and their consultant M/s. Prithivi Enviro Tech Pvt Ltd have attended the meeting and presented their proposal. The SEAC Committee noted that:</p> <ol style="list-style-type: none"><li>The Department of Mines and Geology submitted DSR of East Godavari District. The same is reviewed in the SEAC meeting and observed that the subject mine is available at Page No. 109 of DSR Report.</li><li>The Department of Mines and Geology, Tirubhuvanapuram, AP issued circular Memo No: 6588903/Sand- General/2022 dt. 17.10.2023 instructing to obtain statutory clearance in the name of the officers for 35 sand reaches.</li><li>The Department of Mines and Geology vide order dt. 30.10.2023 issued LO to the subject mine subject to submission of Approved Mining Plan, EC and CRP.</li><li>As per the cluster letter dated: 09.11.2023 issued by the District Mines &amp; Geology officer, there are no existing leases within the radius of 500 mtrs area and the total applicable cluster area is &lt; 5.0 Ha.</li><li>The committee in light of the orders of the Hon'ble NGT dated 23.05.2023, recommended to allow for Manual mining only, duly following the sustainable sand mining guidelines 2016 and Enforcement and Monitoring guidelines for sand mining 2020.</li><li>This proposal was earlier placed in 235<sup>th</sup> SEAC meeting and the committee recommended to raise ADS for submission of following:<ul style="list-style-type: none"><li>➤ latest joint inspection report.</li><li>➤ photographs of adjacent excavations along with the GPS coordinates.</li><li>➤ The project proponent shall submit Modified mining plan duly incorporating the excavation details (depth) at Sl. No. 3.2k year wise production of mining plan.</li><li>➤ Required documents.</li></ul></li><li>Accordingly, the project proponent submitted joint inspection report on feasibility of sand reach dated 08.02.2024 conducted by the Revenue Department, Mines &amp; Geology Department, Ground Water Department &amp; Irrigation Department and also submitted Photographs of sand reach along with the GPS coordinates.</li><li>As per the approved mining plan dt. 02.02.2024, the total provided mineral reserves are 49,400 m<sup>3</sup> (As per WALTER Act only 1m sand excavation is permitted) and the entire quantity is proposed to be excavated within the period of 1 year.</li><li>The lease holder informed that they have allocated Rs. 2.35 Lakhs as capital cost and Rs.</li></ol> |

  
Member Secretary  
SEAC

  
Chairman  
SEAC

2.10 Lakhs as a recurring cost budget for the EMP. The project proponent volunteered to allocate funds 10% of the project cost for providing amenities to the local school / PHCs and development of village roads in the Mulakamala Village under Corporate Social Responsibility (CSR).

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OM's and detailed deliberations, recommended to SEIAA to issue Environmental clearance for the mining of Ordinary Sand with the production quantity of 49,400 m<sup>3</sup>/annum for one-year period with manual method of mining with the following conditions:

1. There shall be no change in the production quantities approved in Environment Clearance order.
2. All the conditions and guidelines issued by MoEF&CC, Govt of India in respect of sand mining shall be followed.
3. The directions issued by the Hon'ble NGT, Southern Zone, Chennai in the matter of O.A.No. 47 of 2016 (SZ) & 177 of 2016 (SZ) Order dated:14.12.2020 shall be scrupulously followed.
4. The standard environmental conditions for sand mining specified in the Sustainable Sand Mining Guidelines, issued by MoEF&CC, Govt of India, 2016 shall be followed. The mine operator shall not carry mining more than 1 meter depth in compliance with AP WAITA Act.
5. The lease holder shall follow the procedures mentioned in Enforcement & Monitoring Guidelines for Sand Mining January, 2020.
6. The lease holder shall comply with the recommendation and suggestion made by the High Power Committee as applicable.
7. The mining activities on river beds are allowed strictly as per the provisions of river / stream bed mining policy as under.
8. The ramp (i.e., approach road) shall be removed after sand mining is completed.
9. Under any circumstance under water sand mining shall not be carried out.
10. The committee directed the lease holder that they shall not carryout river bed mining operation in monsoon period.
11. No sand mining shall be done during the rainy season.
12. The lease holder should demarcate boundary with geo-coordinates or geo-fenced to ensure that sand extraction is going on only within the permitted area.
13. The committee directed the Royalty Inspector to functioning time of quarries/depos shall be 7:00 AM to 6:00 PM. No sand transporting vehicles to be parked inside the quarry/depot site during night time.
14. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.
15. The committee suggested the Royalty Inspector to the transportation route should be selected in such a way that the movement of trucks/tippers/tractors from the villages having habitation should be avoided.
16. The Committee directed the lease holder to maintain electronic weighbridges at the appropriate location identified by the district mining officer, in order to ensure that all mined minerals from that particular mine are accounted for before the material is dispatched from the mine. The weighing bridge shall have the provision of CCTV camera and all dispatch from the mine shall be accounted for.
17. The lease holder shall keep GPS tracking to the vehicle from source to destination.
18. The lease holder shall not obstruct the river flow, water transport and restoring the riparian rights and instream habitats.

  
Member Secretary  
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**MINUTES OF THE 241<sup>st</sup> MEETING OF STATE EXPERT APPRAISAL COMMITTEE (SEAC), A.P.,  
HELD ON - 22<sup>nd</sup>, 23<sup>rd</sup> & 25<sup>th</sup> February, 2024 AT VIJAYAWADA, A.P.**

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|   | <p>19. The lease holder shall remove the sheds constructed at the quarry site. All the roads and pathways may be levelled so that there is no obstruction for the normal flow in the river.</p> <p>20. The lease holder shall carry out bank stabilization works.</p> <p>21. The lease holder shall plant the plants all along the river bank/embankment to control the erosion of river bank.</p> <p>22. The lease holder shall restrict vehicles movement during the peak hours to avoid accidents.</p>  |
| <p><b>Agenda Item No. 239.55 &amp; 241.10</b></p> | <p><b>4.98 Ha Ordinary Sand Mine proposed in the name of SUBRAHMANYAM MANNEM, Vegeswarapuram Sand Reach Vegeswarapuram Village, Tallapudi Mandal, East Godavari District - Environmental Clearance - Reg.</b></p>  |
| <p><b>SIA/AP/MIN /452176/20 23</b></p>            | <p><b>Category: B2</b></p> <p>The project proposal is for mining Ordinary Sand in an area of 4.98 Ha with a proposed production quantity of Ordinary Sand Mine - 49,800 m<sup>3</sup>/annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme plan.</p> <p>The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof Mining of minerals (≤250 ha of mining lease area in respect of non-coal mine lease)</p> <p>Sri. Mohan Rao, Dy. Director &amp; Sri. Subrahmanyam Mannem of District of Mines and Geology &amp; and their consultant M/s. Prithivi Environ Tech Pvt Ltd have attended the meeting and presented their proposal. The SEAC Committee noted that:</p> <ol style="list-style-type: none"> <li>The Department of Mines and Geology submitted DSR of East Godavari District. The same is reviewed in the SEAC meeting and observed that the subject mine is available at Page No. 109 of DSR Report.</li> <li>The Department of Mines and Geology, Tiratimpetnam, AP issued circular Memo No: 6588903/Sand- General/2022 dt. 17.10.2023 instructing to obtain statutory clearance in the name of the officers for 35 sand reaches.</li> <li>The Department of Mines and Geology vide order dt. 30.10.2023 issued Lol to the subject mine subject to submission of Approved Mining Plan, EC and CPE.</li> <li>As per the cluster letter dated: 09.11.2023 issued by the District Mines &amp; Geology officer, there are no existing leases within the radius of 500 mtrs area and the total applicable cluster area is &lt; 5.0 Ha.</li> <li>The committee in light of the orders of the Hon'ble NGT dated 23.03.2023, recommended to allow for Manual mining only, duly following the sustainable sand mining guidelines 2016 and Enforcement and Monitoring guidelines for sand mining 2020</li> <li>This proposal was earlier placed in 239<sup>th</sup> SEAC meeting and the committee recommended to raise ADS for submission of following:             <ul style="list-style-type: none"> <li>➤ latest joint inspection report.</li> <li>➤ photographs of adjacent excavations along with the GPS coordinates.</li> <li>➤ The project proponent shall submit Modified mining plan duly incorporating the excavation details (depth) at 5l. No. 3.2k year wise production of mining plan.</li> <li>➤ Required documents.</li> </ul> </li> <li>Accordingly, the project proponent submitted joint inspection report on feasibility of sand reach dated 08.02.2024 conducted by the Revenue Department, Mines &amp; Geology Department, Ground Water Department &amp; Irrigation Department and also submitted Photographs of sand reach along with the GPS coordinates.</li> </ol> |

  
**Member Secretary**  
**SEAC**

  
**Chairman**  
**SEAC**



**MINUTES OF THE 241<sup>st</sup> MEETING OF STATE EXPERT APPRAISAL COMMITTEE (SEAC), A.P.,  
HELD ON - 22<sup>nd</sup>, 23<sup>rd</sup> & 26<sup>th</sup> February, 2024 AT VIJAYAWADA, A.P.**

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|  | <p>h) As per the approved mining plan dt. 02.02.2024, the total provided mineral reserves are 49,800 m<sup>3</sup> (As per WALT Act only 1m sand excavation is permitted) and the entire quantity is proposed to be excavated within the period of 1 year.</p> <p>i) The committee noted that, as per the photographs submitted by the project proponent, waterlogging exists around the mine lease area. This increases the likelihood of seepage (outflow) of water into the remaining area if mining activity is permitted. Therefore, the committee recommended to reject the proposal.</p> <p>The Committee after re-examining the project proposals, presentations, MoES&amp;CC Notifications &amp; OM's and detailed deliberations, recommended to SECAA to reject the proposal as waterlogging exists around the mine lease area and this increases the likelihood of seepage (outflow) of water into the remaining area if mining activity is permitted.</p>   |
| <b>Agenda Item No. 239.36 &amp; 241.19</b> | <b>4.98 Ha Ordinary Sand Mine proposed in the name of SUBRAHMANYAM MANNEM, A.P., Khundavalli Sand Reach Khundavalli Village, Peravali Mandal, East Godavari District - Environmental Clearance - Reg.</b>   |
| <b>SIA/AP/MIN /452177/20 23</b>            | <p><b>Category: B2</b></p> <p>The project proposal is for mining Ordinary Sand in an area of 4.98 Ha with a proposed production quantity of Ordinary Sand Mine - 49,800 m<sup>3</sup>/annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme plan.</p> <p>The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof Mining of minerals (<math>\leq 250</math> ha of mining lease area in respect of non-coal mine lease).</p> <p>Sri. Mohan Rao, Dy. Director &amp; Sri. Subrahmanyam Mannem of District of Mines and Geology &amp; and their consultant M/s. Prithvi Enviro Tech Pvt Ltd have attended the meeting and presented their proposal. The SEAC Committee noted that:</p> <ol style="list-style-type: none"><li>The Department of Mines and Geology submitted DSR of East Godavari District. The same is reviewed in the SEAC meeting and observed that the subject mine is available at Page No. 109 of DSR Report.</li><li>The Department of Mines and Geology, (Brahmapatnam, AP issued circular Memo No: 6580903/Sand- General/2022 dt. 17.10.2023) instructing to obtain statutory clearance in the name of the officers for 35 sand reaches.</li><li>The Department of Mines and Geology vide order dt. 30.10.2023 issued LoI to the subject mine subject to submission of Approved Mining Plan, EC and CFE.</li><li>As per the cluster letter dated: 09.11.2023 issued by the District Mines &amp; Geology officer, there are no existing leases within the radius of 500 mtrs area and the total applicable cluster area is &lt; 5.0 Ha.</li><li>The committee in light of the orders of the Hon'ble NGT dated 23.03.2023, recommended to allow for Manual mining only, duly following the sustainable sand mining guidelines 2016 and Enforcement and Monitoring guidelines for sand mining 2020</li><li>This proposal was earlier placed in 239<sup>th</sup> SEAC meeting and the committee recommended to raise ADS for submission of following:<ul style="list-style-type: none"><li>➤ latest Joint Inspection report.</li><li>➤ photographs of adjacent excavations along with the GPS coordinates.</li><li>➤ The project proponent shall submit Modified mining plan duly incorporating the excavation details (depth) at 5L No. 32k year wise production of mining plan.</li></ul></li></ol> |

  
**Member Secretary  
SEAC**

  
**Chairman  
SEAC**

**MINUTES OF THE 241<sup>st</sup> MEETING OF STATE EXPERT APPRAISAL COMMITTEE (SEAC), A.P.,  
HELD ON - 22<sup>nd</sup>, 23<sup>rd</sup> & 26<sup>th</sup> February, 2024 AT VIJAYAWADA, A.P.**

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|   | <p align="center">➤ Required documents:-</p> <p>a. Accordingly, the project proponent submitted joint inspection report on feasibility of sand reach dated 08.02.2024 conducted by the Revenue Department, Mines &amp; Geology Department, Ground Water Department &amp; Irrigation Department and also submitted Photographs of sand reach along with the GPS coordinates.</p> <p>b. As per the approved mining plan dt. 02.02.2024, the total provided mineral reserves are 49,800 m<sup>3</sup> (As per WAPTA Act only 1m sand excavation is permitted) and the entire quantity is proposed to be excavated within the period of 1 year.</p> <p>i. The committee noted that, as per the photographs submitted by the project proponent, waterlogging exists around the mine lease area. This increases the likelihood of seepage (outflow) of water into the remaining area if mining activity is permitted. Therefore, the committee recommended to reject the proposal.</p> <p>The Committee after re-examining the project proposals, presentations, MoEF&amp;CC Notifications &amp; OM's and detailed deliberations, recommended to SEAAA to reject the proposal as waterlogging exists around the mine lease area and this increases the likelihood of seepage (outflow) of water into the remaining area if mining activity is permitted.</p>   |
| <p><b>Agenda Item No. 239.48 &amp; 241.20</b></p> | <p><b>4.01 Ha Ordinary Sand Mine proposed in the name of SUBRAHMANYAM MANNEM, Chidipi (2023-II) Sand Reach Chidipi Village, Kovvuru Mandal, East Godavari District - Environmental Clearance - Reg.</b></p>  |
| <p><b>SIA/AP/MIN /452231/2023</b></p>             | <p><b>Category: B2</b></p> <p>The project proposal is for mining Ordinary Sand in an area of 4.01 Ha with a proposed production quantity of Ordinary Sand Mine - 48,100 m<sup>3</sup>/annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme plan.</p> <p>The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof Mining of minerals (&lt;250 ha of mining lease area in respect of non-coal mine lease).</p> <p>Sri. Mohan Rao, Dy. Director &amp; Sri. Subrahmanyam Mannem of District of Mines and Geology &amp; and their consultant M/s. Pruthvi Enviro Tech Pvt Ltd have attended the meeting and presented their proposal. The SEAC Committee noted that:</p> <p>a. The Department of Mines and Geology submitted DSR of East Godavari District. The same is reviewed in the SEAC meeting and observed that the subject mine is available at Page No. 109 of DSR Report.</p> <p>b. The Department of Mines and Geology, Ibrahimpatnam, AP issued circular Memo No: 6588903/Sand- General/2022 dt. 17.10.2023 instructing to obtain statutory clearance in the name of the officers for 35 sand reaches.</p> <p>c. The Department of Mines and Geology vide order dt. 30.10.2023 issued LoI to the subject mine subject to submission of Approved Mining Plan, EC and CFE.</p> <p>d. As per the cluster letter dated 09.11.2023 issued by the District Mines &amp; Geology officer, there are no existing leases within the radius of 500 mtrs area and the total applicable cluster area is &lt; 5.0 Ha.</p> <p>e. The committee in light of the orders of the Hon'ble NGT dated 23.03.2023, recommended to allow for Manual mining only, duly following the sustainable sand mining guidelines 2016 and Enforcement and Monitoring guidelines for sand mining 2020.</p> <p>f. This proposal was earlier placed in 239<sup>th</sup> SEAC meeting and the committee recommended</p> |

  
**Member Secretary**  
**SEAC**

  
**Chairman**  
**SEAC**

**MINUTES OF THE 241<sup>st</sup> MEETING OF STATE EXPERT APPRAISAL COMMITTEE (SEAC), A.P.,  
HELD ON - 22<sup>nd</sup>, 23<sup>rd</sup> & 24<sup>th</sup> February, 2024 AT VIJAYAWADA, A.P.**

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|   | <p>to raise ADS for submission of following:</p> <ul style="list-style-type: none"> <li>➤ latest joint inspection report.</li> <li>➤ photographs of adjacent excavations along with the GPS coordinates.</li> <li>➤ The project proponent shall submit Modified mining plan duly incorporating the excavation details (depth) at SL No. 3.28 year wise production of mining plan.</li> <li>➤ Required documents.</li> </ul> <p>⊟ Accordingly, the project proponent submitted joint inspection report on feasibility of sand reach dated 08.02.2024 conducted by the Revenue Department, Mines &amp; Geology Department, Ground Water Department &amp; Irrigation Department and also submitted Photographs of sand reach along with the GPS coordinates.</p> <p>b. As per the approved mining plan dt. 02.02.2024, the total provided mineral reserves are 48,100 m<sup>3</sup> (As per WMLTA Act only 1m sand excavation is permitted) and the entire quantity is proposed to be excavated within the period of 1 year.</p> <p>c. The committee noted that, as per the photographs submitted by the project proponent, waterlogging exists around the mine lease area. This increases the likelihood of seepage (outflow) of water into the remaining area if mining activity is permitted. Therefore, the committee recommended to reject the proposal.</p> <p>The Committee after re-examining the project proposals, presentations, MoEF&amp;CC Notifications &amp; OM's and detailed deliberations, recommended to SEIAA to reject the proposal as waterlogging exists around the mine lease area and this increases the likelihood of seepage (outflow) of water into the remaining area if mining activity is permitted.</p> |
| <p><b>Agenda Item No. 239.56 A 241.21</b></p> | <p><b>4.79 Ha Ordinary Sand Mine proposed in the name of SUBRAHMANYAM MANNEM, Chidipi (2023-III) Sand Reach Chidipi Village, Kovvuru Mandal, East Godavari District - Environmental Clearance - Reg.</b></p>   |
| <p><b>SIA/AP/MIN /452213/20 23</b></p>        | <p><b>Category: B2</b></p> <p>The project proposal is for mining Ordinary Sand in an area of 4.79 Ha with a proposed production quantity of Ordinary Sand Mine – 47,900 m<sup>3</sup>/annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme plan.</p> <p>The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof Mining of minerals (&lt;250 ha of mining lease area in respect of non-coal mine lease).</p> <p>Sri. Mohan Rao, Dy. Director &amp; Sri. Subrahmanyam Mannem of District of Mines and Geology &amp; and their consultant M/s. Prithivi Enviro Tech Pvt Ltd have attended the meeting and presented their proposal. The SEAC Committee noted that:</p> <ol style="list-style-type: none"> <li>a. The Department of Mines and Geology submitted DSR of East Godavari District. The same is reviewed in the SEAC meeting and observed that the subject mine is available at Page No. 109 of DSR Report.</li> <li>b. The Department of Mines and Geology, Ibrahimpatnam, AP issued circular Memo No 6S88903/Sand General/2022 dt. 17.10.2023 instructing to obtain statutory clearance in the name of the officers for 35 sand reaches.</li> <li>c. The Department of Mines and Geology vide order dt. 30.10.2023 issued Lol to the subject mine subject to submission of Approved Mining Plan, EC and CPE.</li> <li>d. As per the cluster letter dated: 09.11.2023 issued by the District Mines &amp; Geology officer, there are no existing leases within the radius of 500 metres area and the total applicable</li> </ol>   |

  
**Member Secretary**  
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**SEAC**



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|   | <p>cluster area is &lt; 5.0 Ha.</p> <p>e. The committee in light of the orders of the Hon'ble-NGT dated 23.03.2023, recommended to allow for Manual mining only, duly following the sustainable sand mining guidelines 2016 and Enforcement and Monitoring guidelines for sand mining 2020.</p> <p>f. This proposal was earlier placed in 239<sup>th</sup> SEAC meeting and the committee recommended to raise ADS for submission of following:</p> <ul style="list-style-type: none"> <li>➤ latest joint inspection report;</li> <li>➤ photographs of adjacent excavations along with the GPS coordinates.</li> <li>➤ The project proponent shall submit Modified mining plan duly incorporating the excavation details (depth) at Sl. No. 3.28 year wise production of mining plan.</li> <li>➤ Required documents.</li> </ul> <p>g. Accordingly, the project proponent submitted joint inspection report on feasibility of sand reach dated 08.02.2024 conducted by the Revenue Department, Mines &amp; Geology Department, Ground Water Department &amp; Irrigation Department and also submitted Photographs of sand reach along with the GPS coordinates.</p> <p>h. As per the approved mining plan dt. 02.02.2024, the total provided mineral reserves are 47,900 m<sup>3</sup> (As per WATA Act only 1m sand excavation is permitted) and the entire quantity is proposed to be excavated within the period of 1 year.</p> <p>i. The committee noted that, as per the photographs submitted by the project proponent, waterlogging exists around the mine lease area. This increases the likelihood of seepage (outflow) of water into the remaining area if mining activity is permitted. Therefore, the committee recommended to reject the proposal.</p> <p>The Committee after re-examining the project proposals, presentations, MoEF&amp;CC Notifications &amp; OM's and detailed deliberations, recommended to SEIAA to reject the proposal as waterlogging exists around the mine lease area and this increases the likelihood of seepage (outflow) of water into the remaining area if mining activity is permitted.</p> |
| <p><b>Agenda Item No. 239.41 &amp; 241.22</b></p> | <p><b>4.90 Ha Ordinary Sand Mine proposed in the name of SUBRAHMANYAM MANNEM, A.P., Chidipi (2023-I) Sand Reach Chidipi Village, Kovvuru Mandal, East Godavari District - Environmental Clearance - Reg.</b></p>   |
| <p><b>SIA/AP/MIN /452234/2023</b></p>             | <p><b>Category: R2</b></p> <p>The project proposal is for mining Ordinary Sand in an area of 4.90 Ha with a proposed production quantity of Ordinary Sand Mine - 49,000 m<sup>3</sup>/annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme plan.</p> <p>The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof Mining of minerals (&lt;250 ha of mining lease area in respect of non-coal mine lease).</p> <p>Srs. Mohan Rao, Dy. Director &amp; Sri. Subrahmanyam Mannem of District of Mines and Geology &amp; and their consultant M/s. Prithvi Enviro Tech Pvt Ltd have attended the meeting and presented their proposal. The SEAC Committee noted that:</p> <p>a. The Department of Mines and Geology submitted DSR of East Godavari District. The same is reviewed in the SEAC meeting and observed that the subject mine is available at Page No. 109 of DSR Report.</p> <p>b. The Department of Mines and Geology, Ibrahimpatnam, AP issued circular Memo No: 6588903/Sand- General/2023 dt. 17.10.2023 instructing to obtain statutory clearance in the name of the officers for 35 sand reaches.</p>  |

  
Member Secretary  
SEAC

  
Chairman  
SEAC



**MINUTES OF THE 241<sup>st</sup> MEETING OF STATE EXPERT APPRAISAL COMMITTEE (SEAC), A.P.,  
HELD ON - 22<sup>nd</sup>, 23<sup>rd</sup> & 26<sup>th</sup> February, 2024 AT VIJAYAWADA, A.P.**

- c. The Department of Mines and Geology vide order dt. 30.10.2023 issued LoI to the subject mine subject to submission of Approved Mining Plan, EC and CFR.
- d. As per the cluster letter dated; 09.11.2023 issued by the District Mines & Geology officer, there are no existing leases within the radius of 500 metre area and the total applicable cluster area is ~ 5.0 Ha.
- e. The committee in light of the orders of the Hon'ble NGT dated 23.03.2023, recommended to allow for Manual mining only, duly following the sustainable sand mining guidelines 2016 and Enforcement and Monitoring guidelines for sand mining 2020
- f. This proposal was earlier placed in 239<sup>th</sup> SEAC meeting and the committee recommended to raise AIS for submission of following:
  - latest joint inspection report.
  - photographs of adjacent excavations along with the GPS coordinates.
  - The project proponent shall submit Modified mining plan duly incorporating the excavation details (depth) at Sl. No. 3.2k year wise production of mining plan
  - Required documents
- g. Accordingly, the project proponent submitted joint inspection report on feasibility of sand reach dated 08.02.2024 conducted by the Revenue Department, Mines & Geology Department, Ground Water Department & Irrigation Department and also submitted Photographs of sand reach along with the GPS coordinates.
- h. As per the approved mining plan dt. 02.02.2024, the total provided mineral reserves are 49,000 m<sup>3</sup> (As per WALTER Act only 1m sand excavation is permitted) and the entry quantity is proposed to be excavated within the period of 1 year.
- i. The lease holder informed that they have allocated Rs. 2.35 Lakhs as capital cost and Rs. 2.10 Lakhs as a recurring cost budget for the EMP. The project proponent volunteered to allocate funds 10% of the project cost for providing amenities to the local school / PSCs and development of village roads in the Chidipi Village under Corporate Social Responsibility (CSR).

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OM's and detailed deliberations, recommended to SETAA to issue Environmental clearance for the mining of Ordinary Sand with the production quantity of 49,400 m<sup>3</sup>/annum for one-year period with manual method of mining with the following conditions:

1. There shall be no change in the production quantities approved in Environment Clearance order.
2. All the conditions and guidelines issued by MoEF&CC, Govt of India in respect of sand mining shall be followed.
3. The directions issued by the Hon'ble NGT, Southern Zone, Chennai in the matter of O.A.No. 47 of 2016 (SZ) & 177 of 2016 (SZ), Order dated:14.12.2020 shall be scrupulously followed.
4. The standard environmental conditions for sand mining specified in the Sustainable Sand Mining Guidelines, issued by MoEF&CC, Govt of India, 2016 shall be followed. The mine operator shall not carry mining more than 1 meter depth in compliance with AP WALTER Act.
5. The lease holder shall follow the procedures mentioned in Enforcement & Monitoring Guidelines for Sand Mining January, 2020.
6. The lease holder shall comply with the recommendation and suggestion made by the High-Power Committee as applicable.
7. The mining activities on river beds are allowed strictly as per the provisions of river / stream bed mining policy as under.

**Member Secretary  
SEAC**

**Chairman  
SEAC**

**MINUTES OF THE 241<sup>st</sup> MEETING OF STATE EXPERT APPRAISAL COMMITTEE (SEAC), A.P.,  
HELD ON - 22<sup>nd</sup>, 23<sup>rd</sup> & 26<sup>th</sup> February, 2024 AT VIJAYAWADA, A.P.**

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|   | <ol style="list-style-type: none"> <li>8. The ramp (i.e., approach road) shall be removed after sand mining is completed.</li> <li>9. Under any circumstances under water sand mining shall not be carried out.</li> <li>10. The committee directed the lease holder that they shall not carryout river bed mining operation in monsoon period.</li> <li>11. No sand mining shall be done during the rainy season.</li> <li>12. The lease holder should demarcate boundary with geo-coordinates or geo-fenced to ensure that sand extraction is going on only within the permitted area.</li> <li>13. The committee directed the Royalty Inspector to functioning time of quarries/depots shall be 7.00 AM to 6.00 PM. No sand transporting vehicles to be parked inside the quarry/depot site during night time.</li> <li>14. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.</li> <li>15. The committee suggested the Royalty Inspector to the transportation route should be selected in such a way that the movement of trucks/tippers/tractors from the villages having habitation should be avoided.</li> <li>16. The Committee directed the lease holder to maintain electronic weighbridges at the appropriate location identified by the district mining officer, in order to ensure that all mined minerals from that particular mine are accounted for before the material is dispatched from the mine. The weighing bridge shall have the provision of CCTV camera and all dispatch from the mine shall be accounted for.</li> <li>17. The lease holder shall keep GPS tracking to the vehicle from source to destination.</li> <li>18. The lease holder shall not obstruct the river flow, water transport and restoring the riparian rights and instream habitats.</li> <li>19. The lease holder shall remove the sheds constructed at the quarry site. All the roads and pathways may be levelled so that there is no obstruction for the normal flow in the river.</li> <li>20. The lease holder shall carry out bank stabilization works.</li> <li>21. The lease holder shall plant the plants all along the river bank/embankment to control the erosion of river bank.</li> <li>22. The lease holder shall restrict vehicles movement during the peak hours to avoid accidents.</li> </ol> |
| <p><b>Agenda Item No. 238.31 &amp; 241.23</b></p> | <p><b>4.810 Ha Ordinary Sand Mine proposed in the name of Sri. VEERASWAMY KANCHARLA District Mines and Geology Officer, A.P., Ghani Athur 1 Sand Reach, Ghani Athur Village, Kauchilacherla Mandal, NTR District - Environmental Clearance - Reg.</b></p>   |
| <p><b>SIA/AP/MIN/4S208S/2023</b></p>              | <p><b>Category: B2</b></p> <p>The project proposal is for mining Ordinary Sand in an area of 4.810 Ha with a proposed production quantity of Ordinary Sand Mine - 48,100 m<sup>3</sup>/annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme plan.</p> <p>The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof Mining of minerals (&lt;250 ha of mining lease area in respect of non-coal mine lease).</p> <p>Sri. K. VEERASWAMY (Geologist) of District of Mines and Geology &amp; Dy. Director Sri. Mohan Rao and their consultant M/s. Space Enviro Solutions have attended the meeting and presented their proposal. The SEAC Committee noted that:</p> <ol style="list-style-type: none"> <li>a. The Department of Mines and Geology submitted DSR of NTR District. The same is</li> </ol>  |

  
Member Secretary  
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Chairman  
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**MINUTES OF THE 241<sup>st</sup> MEETING OF STATE EXPERT APPRAISAL COMMITTEE (SEAC), A.P.,  
HELD ON - 22<sup>nd</sup>, 23<sup>rd</sup> & 26<sup>th</sup> February, 2024 AT VIJAYAWADA, A.P.**

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|  | <p>reviewed in the SEAC meeting and observed that the subject mine mineral content is available at Page No.128 of DSR Report). The DSR 2023 is under process at SEIAA for approval.</p> <p>b. As per the approved mining plan dt. 07.11.2023, the total provided mineral reserves are 48,100 m<sup>3</sup> (As per WALTER Act only in sand excavation is permitted) and the entire quantity is proposed to be excavated within the period of 1 year.</p> <p>c. While, examining the KML file uploaded in the Panvesh Portal the committee observed that excavation pits in the proposal proposed sand reach and also observed joint inspection report on feasibility of sand reach conducted by the Revenue Department, Mines &amp; Geology Department, Ground Water Department &amp; Irrigation Department is older than one year. Hence, committee directed the mine lease holder to submit latest joint inspection report and photographs of sand reach along with the GPS coordinates.</p> <p>d. This proposal was earlier placed in 238<sup>th</sup> SEAC meeting and the committee recommended to raise ADS for submission of following:</p> <ul style="list-style-type: none"> <li>➤ latest joint inspection report.</li> <li>➤ photographs of adjacent excavations along with the GPS coordinates.</li> </ul> <p>e. The committee noted that the project proponent has not furnished latest joint inspection report, Hence, committee again directed the project proponent to submit latest joint inspection report.</p> <p>The Committee after examining the project proposals, presentations, MoEFACC Notifications &amp; OM's and detailed deliberations, recommended to <b>deferred for ADS</b> for submission of latest joint inspection report and photographs of sand reach along with the GPS coordinates.</p> |
| <p>Agenda<br/>Item No.<br/>238.32 &amp;<br/>241.24</p> | <p><b>4.630 Ha Ordinary Sand Mine proposed in the name of Sri. VEERASWAMY KANCHARLA District Mines and Geology Officer, A.P., (Ghani Atkur 2 Sand Reach) Ghani Atkur Village, Kanchikacherla Mandal, NTR District. - Environmental Clearance - Reg.</b></p>  |
| <p>SIA/AP/MIN<br/>/452091/20<br/>23</p>                | <p><b>Category: B2</b></p> <p>The project proposal is for mining Ordinary Sand in an area of 4.630 Ha with a proposed production quantity of Ordinary Sand Mine - 46,300 m<sup>3</sup>/annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme plan.</p> <p>The proposed project falls under Item No. 1(a) of the schedule of the EIA Notifications 2006 and its amendments thereof Mining of minerals (&lt;250 ha of mining lease area in respect of non-coal mine lease).</p> <p>Sr. K. VEERASWAMY (Geologist) of District of Mines and Geology &amp; Dy. Director Sri. Mohan Rao and their consultant M/s. Space Enviro Solutions have attended the meeting and presented their proposal. The SEAC Committee noted that:</p> <p>a. The Department of Mines and Geology submitted DSR of NTR District. The same is reviewed in the SEAC meeting and observed that the subject mine mineral content is available at Page No.129 of DSR Report). The DSR 2023 is under process at SEIAA for approval.</p> <p>b. The project proponent submitted joint inspection report on feasibility of sand reach dated 15.11.2022 conducted by the Revenue Department, Mines &amp; Geology Department, Ground Water Department &amp; Irrigation Department.</p> <p>c. The Department of Mines and Geology vide order dt. 06.11.2023 issued Lol to the subject mine subject to submission of Approved Mining Plan, EC and CFE.</p> <p>d. As per the cluster letter dated 09.11.2023 issued by the District Mines &amp; Geology officer</p>   |

  
**Member Secretary**  
SEAC

  
**Chairman**  
SEAC

**MINUTES OF THE 241<sup>st</sup> MEETING OF STATE EXPERT APPRAISAL COMMITTEE (SEAC), A.P.,  
HELD ON - 22<sup>nd</sup>, 23<sup>rd</sup> & 26<sup>th</sup> February, 2024 AT VIJAYAWADA, A.P.**

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|   | <p>(FAC), NTR District, there are no existing leases within the radius of 500 mtrs area and the total applicable cluster area is &lt; 5.8 Ha.</p> <p>e. As per the approved mining plan dt. 07.11.2023, the total provided mineral reserves are 46,300 m<sup>3</sup> (As per WALTER Act only 1m sand excavation is permitted) and the entire quantity is proposed to be excavated within the period of 1 year.</p> <p>f. The committee in light of the orders of the Hon'ble NGT dated 23.03.2023, recommended to allow for Manual mining only, duly following the sustainable sand mining guidelines 2016 and Enforcement and Monitoring guidelines for sand mining 2020,</p> <p>g. While examining the KMI file uploaded in the Parivesh Portal the committee observed that excavation pits in the proposal proposed sand reach and also observed joint inspection report on feasibility of sand reach conducted by the Revenue Department, Mines &amp; Geology Department, Ground Water Department &amp; Irrigation Department is older than one year. Hence, committee directed the mine lease holder to submit latest joint inspection report and photographs of sand reach along with the GPS coordinates.</p> <p>h. This proposal was earlier placed in 238<sup>th</sup> SEAC meeting and the committee recommended to raise ADS for submission of following:</p> <ul style="list-style-type: none"> <li>&gt; latest joint inspection report,</li> <li>&gt; photographs of adjacent excavations along with the GPS coordinates.</li> </ul> <p>i. The committee noted that the project proponent has not furnished latest joint inspection report. Hence, committee again directed the project proponent to submit latest joint inspection report.</p> <p>The Committee after examining the project proposals, presentations, MoEP&amp;CC Notifications &amp; OM's and detailed deliberations, recommended to deferred for ADS for submission of latest joint inspection report and photographs of sand reach along with the GPS coordinates.</p> |
| <p><b>Agenda Item No. 239.50 A 241.25</b></p> | <p><b>4.83 Ha Ordinary Sand Mine proposed in the name of SUBRAHMANYAM MANNEM, Vangalapudi (2022-I) Sand Reach Vangalapudi Village, Seethanagaram Mandal, East Godavari District - Environmental Clearance - Reg.</b></p>  |
| <p><b>SIA/AP/MIN /452238/20 23</b></p>        | <p><b>Category: B2</b></p> <p>The project proposal is for mining Ordinary Sand in an area of 4.83 Ha with a proposed production quantity of Ordinary Sand Mine - 48,300 m<sup>3</sup>/annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme plan.</p> <p>The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof Mining of minerals (&lt;250 ha of mining lease area in respect of non-coal mine lease).</p> <p>Sri. Mohan Rao, Dy. Director &amp; Sri. Subrahmanyam Mannem of District of Mines and Geology &amp; and their consultant M/s. Prithvi Enviro Tech Pvt Ltd have attended the meeting and presented their proposal. The SEAC Committee noted that:</p> <ol style="list-style-type: none"> <li>a. The Department of Mines and Geology submitted DSR of East Godavari District. The same is reviewed in the SEAC meeting and observed that the subject mine is available at Page No. 109 of DSR Report.</li> <li>b. The Department of Mines and Geology, Ibrahimpatnam, AP issued circular Memo No. 658803/Sand- General/2022 dt. 17.10.2023 instructing to obtain statutory clearance in the name of the officers for 35 sand reaches.</li> <li>c. The Department of Mines and Geology vide order dt. 30.10.2023 issued LoI to the subject</li> </ol>   |

  
Member Secretary  
SEAC

  
Chairman  
SEAC

mine subject to submission of Approved Mining Plan, EC and CFE.

- d. As per the cluster letter dated: 10.11.2023 issued by the District Mines & Geology officer, there are no existing leases within the radius of 500 metres area and the total applicable cluster area is < 5.0 Ha.
- e. The committee in light of the orders of the Hon'ble NGT dated 23.03.2021, recommended to allow for Manual mining only, duly following the sustainable sand mining guidelines 2016 and Enforcement and Monitoring guidelines for sand mining 2020
- f. This proposal was earlier placed in 239<sup>th</sup> SEAC meeting and the committee recommended to raise ADS for submission of following:
  - i. Latest joint inspection report.
  - ii. photographs of adjacent excavations along with the GPS coordinates.
  - iii. The project proponent shall submit Modified mining plan duly incorporating the excavation details (depth) at Sl. No. 3.2k year wise production of mining plan.
  - iv. Required documents.
- g. Accordingly, the project proponent submitted joint inspection report on feasibility of sand reach dated 09.02.2024 conducted by the Revenue Department, Mines & Geology Department, Ground Water Department & Irrigation Department and also submitted Photographs of sand reach along with the GPS coordinates.
- h. As per the approved mining plan dt. 16.02.2024, the total provided mineral reserves are 48,300 m<sup>3</sup> (As per WALTER Act only 1m sand excavation is permitted) and the entire quantity is proposed to be excavated within the period of 1 year.
- i. The lease holder informed that they have allocated Rs. 2.35 Lakhs as capital cost and Rs. 2.10 Lakhs as a recurring cost budget for the EMP. The project proponent volunteered to allocate funds 10% of the project cost for providing amenities to the local school / PHCs and development of village roads in the Vangalapudi Village under Corporate Social Responsibility (CSR).

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OM's and detailed deliberations, recommended to SEIAA to issue Environmental clearance for the mining of Ordinary Sand with the production quantity of 48,300 m<sup>3</sup>/annum for one-year period with manual method of mining with the following conditions:

1. There shall be no change in the production quantities approved in Environment Clearance order.
2. All the conditions and guidelines issued by MoEF&CC, Govt of India in respect of sand mining shall be followed.
3. The directions issued by the Hon'ble NGT, Southern Zone, Chennai in the matter of O.A.No. 47 of 2016 (SZ) & 177 of 2016 (SZ), Order dated:14.12.2020 shall be scrupulously followed.
4. The standard environmental conditions for sand mining specified in the Sustainable Sand Mining Guidelines issued by MoEF&CC, Govt of India, 2016 shall be followed. The mine operator shall not carry mining more than 1 meter depth in compliance with AP-WALTER Act.
5. The lease holder shall follow the procedures mentioned in Enforcement & Monitoring Guidelines for Sand Mining January, 2020.
6. The lease holder shall comply with the recommendation and suggestion made by the High-Power Committee as applicable.
7. The mining activities on river beds are allowed strictly as per the provisions of river / stream bed mining policy as under.
8. The ramp (i.e., approach road) shall be removed after sand mining is completed.

  
Member Secretary  
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MINUTES OF THE 341<sup>st</sup> MEETING OF STATE EXPERT APPRAISAL COMMITTEE (SEAC), A.P.,  
HELD ON - 22<sup>nd</sup>, 23<sup>rd</sup> & 26<sup>th</sup> February, 2024 AT VJAYAWADA, A.P.

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|  | <p>9. Under any circumstance under water sand mining shall not be carried out.</p> <p>10. The committee directed the lease holder that they shall not carryout river bed mining operation in monsoon period.</p> <p>11. No sand mining shall be done during the rainy season.</p> <p>12. The lease holder should demarcate boundary with geo-coordinates or geo-fenced to ensure that sand extraction is going on only within the permitted area.</p> <p>13. The committee directed the Royalty Inspector to functioning time of quarries/deposits shall be 7.00 AM to 6.00 PM. No sand transporting vehicles to be parked inside the quarry/depot site during night time.</p> <p>14. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.</p> <p>15. The committee suggested the Royalty Inspector to the transportation route should be selected in such a way that the movement of trucks/dippers/tractors from the villages having habitation should be avoided.</p> <p>16. The Committee directed the lease holder to maintain electronic weighbridges at the appropriate location identified by the district mining officer, in order to ensure that all mined minerals from that particular mine are accounted for before the material is dispatched from the mine. The weighing bridge shall have the provision of CCTV camera and all dispatch from the mine shall be accounted for.</p> <p>17. The lease holder shall keep GPS tracking to the vehicle from source to destination.</p> <p>18. The lease holder shall not obstruct the river flow, water transport and restoring the riparian rights and instream habitats.</p> <p>19. The lease holder shall remove the sheds constructed at the quarry site. All the roads and pathways may be levelled so that there is no obstruction for the normal flow in the river.</p> <p>20. The lease holder shall carry out bank stabilization works.</p> <p>21. The lease holder shall plant the plants all along the river bank/embankment to control the erosion of river bank.</p> <p>22. The lease holder shall restrict vehicles movement during the peak hours to avoid accidents.</p> |
| <p>Agenda<br/>Item No.<br/>239.52 &amp;<br/>241.26</p> | <p>4.52 Ha Ordinary Sand Mine proposed in the name of SUBRAHMANYAM MANNEM, Mulakallanka - Katavaram (2022-9) Sand Reach Mulakallanka Village, Seethanapuram Mandal, East Godavari District - Environmental Clearance - Reg.</p>   |
| <p>SIA/AP/MIN<br/>/452239/20<br/>23</p>                | <p>Category: B2</p> <p>The project proposal is for mining Ordinary Sand in an area of 4.52 Ha with a proposed production quantity of Ordinary Sand Mine - 45 200 m<sup>3</sup>/annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme plan.</p> <p>The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof Mining of minerals (&gt;250 ha of mining lease area in respect of non-coal mine lease).</p> <p>Sri. Mohan Rao, Dy. Director &amp; Sri. Subrahmanyam Mannem of District of Mines and Geology &amp; and their consultant M/s. Prithivi Enviro Tech Pvt Ltd have attended the meeting and presented their proposal. The SEAC Committee noted that:</p> <p>a. The Department of Mines and Geology submitted DSR of East Godavari District. The same is reviewed in the SEAC meeting and observed that the subject mine is available at Page No. 109 of DSR Report.</p> <p>b. The Department of Mines and Geology, Tirahampatnani, AP issued circular Memo No:</p>   |

  
Member Secretary  
SEAC

  
Chairman  
SEAC

- 6588903/Sand-General/2022 dt. 17.10.2023 instructing to obtain statutory clearance in the name of the officers for 35 sand reaches.
- c. The Department of Mines and Geology vide order dt. 30.10.2023 issued LoI to the subject mine subject to submission of Approved Mining Plan, EC and CFE.
  - d. As per the cluster letter dated: 10.11.2023 issued by the District Mines & Geology officer, there are no existing leases within the radius of 500 mtrs area and the total applicable cluster area is ~ 5.0 Ha.
  - e. The committee in light of the orders of the Hon'ble NGT dated 23.03.2021, recommended to allow for Manual mining only, duly following the sustainable sand mining guidelines 2016 and Enforcement and Monitoring guidelines for sand mining 2020.
  - f. This proposal was earlier placed in 239<sup>th</sup> SEAC meeting and the committee recommended to raise ADS for submission of following:
    - i. latest joint inspection report.
    - ii. photographs of adjacent excavations along with the GPS coordinates.
    - iii. The project proponent shall submit Modified mining plan duly incorporating the excavation details (depth) at Sl. No. 3.2a year wise production of mining plan.
    - iv. Required documents.
  - g. Accordingly, the project proponent submitted joint inspection report on feasibility of sand reach dated 09.02.2024 conducted by the Revenue Department, Mines & Geology Department, Ground Water Department & Irrigation Department and also submitted Photographs of sand reach along with the GPS coordinates.
  - h. As per the approved mining plan dt. 16.02.2024, the total provided mineral reserves are 45,200 m<sup>3</sup> (As per WAI,TA Act only 1m sand excavation is permitted) and the entire quantity is proposed to be excavated within the period of 1 year.
  - i. The lease holder informed that they have allocated Rs. 2.35 Lakhs as capital cost and Rs. 2.10 Lakhs as a recurring cost budget for the EMP. The project proponent volunteered to allocate funds 10% of the project cost for providing amenities to the local school / PNCs and development of village roads in the Mulakallanka Village under Corporate Social Responsibility (CSR).

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OM's and detailed deliberations, recommended to SEIAA to issue Environmental clearance for the mining of Ordinary Sand with the production quantity of 45,200 m<sup>3</sup>/annum for one-year period with manual method of mining with the following conditions:

1. There shall be no change in the production quantities approved in Environment Clearance order.
2. All the conditions and guidelines issued by MoEF&CC, Govt of India in respect of sand mining shall be followed.
3. The directions issued by the Hon'ble NGT, Southern Zone, Chennai in the matter of O.A.No. 47 of 2016 (SZ) & 177 of 2016 (SZ) Order dated:14.12.2020 shall be scrupulously followed.
4. The standard environmental conditions for sand mining specified in the Sustainable Sand Mining Guidelines issued by MoEF&CC, Govt of India, 2016 shall be followed. The mine operator shall not carry mining more than 1 meter depth in compliance with AP WAI,TA Act.
5. The lease holder shall follow the procedures mentioned in Enforcement & Monitoring Guidelines for Sand Mining January, 2020.
6. The lease holder shall comply with the recommendation and suggestion made by the High-Power Committee as applicable.

  
**Member Secretary**  
**SEAC**

  
**Chairman**  
**SEAC**



**MINUTES OF THE 241<sup>st</sup> MEETING OF STATE EXPERT APPRAISAL COMMITTEE (SEAC), A.P.  
HELD ON - 22<sup>nd</sup>, 23<sup>rd</sup> & 26<sup>th</sup> February, 2024 AT VIJAYAWADA, A.P.**

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|  | <ol style="list-style-type: none"> <li>7. The mining activities on river beds are allowed strictly as per the provisions of river / stream bed mining policy as under.</li> <li>8. The ramp (i.e., approach road) shall be removed after sand mining is completed.</li> <li>9. Under any circumstance under water sand mining shall not be carried out.</li> <li>10. The committee directed the lease holder that they shall not carryout river bed mining operation in monsoon period.</li> <li>11. No sand mining shall be done during the rainy season.</li> <li>12. The lease holder should demarcate boundary with geo-coordinates or geo-fenced to ensure that sand extraction is going on only within the permitted area.</li> <li>13. The committee directed the Royalty Inspector to functioning time of quarries/deposits shall be 7.00 AM to 6.00 PM. No sand transporting vehicles to be parked inside the quarry/depot site during night time.</li> <li>14. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.</li> <li>15. The committee suggested the Royalty Inspector to the transportation route should be selected in such a way that the movement of trucks/tippers/tractors from the villages having habitation should be avoided.</li> <li>16. The Committee directed the lease holder to maintain electronic weighbridges at the appropriate location identified by the district mining officer, in order to ensure that all mined minerals from that particular mine are accounted for before the material is dispatched from the mine. The weighing bridge shall have the provision of CCTV camera and all dispatch from the mine shall be accounted for.</li> <li>17. The lease holder shall keep GPS tracking to the vehicle from source to destination.</li> <li>18. The lease holder shall not obstruct the river flow, water transport and restoring the riparian rights and instream habitats.</li> <li>19. The lease holder shall remove the sheds constructed at the quarry site. All the roads and pathways may be levelled so that there is no obstruction for the normal flow in the river.</li> <li>20. The lease holder shall carry out bank stabilization works.</li> <li>21. The lease holder shall plant the plants all along the river bank/embankment to control the erosion of river bank.</li> <li>22. The lease holder shall restrict vehicles movement during the peak hours to avoid accidents.</li> </ol> |
| <p>Agenda Item No. 240.33 &amp; 241.27</p> | <p>4.62 Ha Ordinary Sand Mine proposed in the name of Purushothapuram - B Sand Reach, Purushothapuram Village, Sarubujjili Mandal, Srikakulam District by Assistant Geologist, Srikakulam - Environmental Clearance - Reg-</p>  |
| <p>STA/AP/MIN /452241/20 23</p>            | <p>Category: B2.</p> <p>The project proposal is for mining of Ordinary Sand in an area of 4.62 Ha with a proposed production quantity of Ordinary Sand - 46,200 m<sup>3</sup>/annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme plan.</p> <p>The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof i.e., Mining of minerals (≤250 ha of mining lease area in respect of non-coal mine lease).</p> <p>Sri. Mohan Rao, Dy. Director, Assistant Geologist O/o Department of Mines and Geology, Srikakulam and their consultant M/s. SV Enviro Labs &amp; Consultants have attended the meeting and presented their proposal. The SEAC Committee noted that:</p>  |

  
 Member Secretary  
 SEAC

  
 Chairman  
 SEAC

**MINUTES OF THE 241<sup>st</sup> MEETING OF STATE EXPERT APPRAISAL COMMITTEE (SEAC), A.P.,  
HELD ON - 22<sup>nd</sup>, 23<sup>rd</sup> & 26<sup>th</sup> February, 2024 AT VIJAYAWADA, A.P.**

- a. The Department of Mines and Geology submitted DSR of Srikakulam District. The same is reviewed in the SEAC meeting and observed that the subject mine is available at Page No. 134 of DSR Report.
- a. The Department of Mines and Geology, Tirahimpattanam, AP issued circular Memo No: 6508903/Sand- General/2023 dt. 17.10.2023 instructing to obtain statutory clearance in the name of the officers for 35 sand reaches.
- b. The Department of Mines and Geology vide order dt. 21.10.2023 issued Lol to the subject mine subject to submission of Approved Mining Plan, EC and CFR.
- c. As per the cluster letter dated: 02.11.2023 issued by the District Mines & Geology officer, there are no existing leases within the radius of 500 metres area and the total applicable cluster area is < 5.0 Ha.
- d. As per the approved mining plan dt. 31.10.2023, the total provided mineral reserves are 46,200 m<sup>3</sup> (As per WALTER Act only 1m sand excavation is permitted) and the entire quantity is proposed to be excavated within the period of 1 year.
- e. The committee in light of the orders of the Hon'ble NGT dated 23.03.2023, recommended to allow for Manual mining only, duly following the sustainable sand mining guidelines 2016 and Enforcement and Monitoring guidelines for sand mining 2020.
- f. This proposal was earlier placed in 240<sup>th</sup> SEAC meeting and the committee recommended to raise ADS for submission of following:
  - latest proper Joint inspection report along with date and photographs of sand reach along with the GPS coordinate.
- g. Accordingly, the project proponent submitted joint inspection report on feasibility of sand reach dated 19.02.2024 conducted by the Revenue Department, Mines & Geology Department, Ground Water Department & Irrigation Department and also submitted Photographs of sand reach along with the GPS coordinates.
- h. The lease holder informed that they have allocated Rs. 2.35 Lakhs as capital cost and Rs. 2.10 Lakhs as a recurring cost budget for the EMP. The project proponent volunteered to allocate funds 10% of the project cost for providing amenities to the local school / PHCs and development of village roads in the Pinnabothaparathu Village under Corporate Social Responsibility (CSR).

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OM's and detailed deliberations, recommended to SEIAA to issue Environmental clearance for the mining of Ordinary Sand with the production quantity of 46,200 m<sup>3</sup>/annum for one-year period with manual method of mining with the following conditions:

1. There shall be no change in the production quantities approved in Environment Clearance order.
2. All the conditions and guidelines issued by MoEF&CC, Govt of India in respect of sand mining shall be followed.
3. The directions issued by the Hon'ble NGT, Southern Zone, Chennai in the matter of O.A.No. 47 of 2016 (SZ) & 177 of 2016 (SZ), Order dated:14.12.2020 shall be scrupulously followed.
4. The standard environmental conditions for sand mining specified in the Sustainable Sand Mining Guidelines, issued by MoEF&CC, Govt of India, 2016 shall be followed. The mine operator shall not carry mining more than 1 meter depth in compliance with AP WALTER Act.
5. The lease holder shall follow the procedures mentioned in Enforcement & Monitoring Guidelines for Sand Mining January, 2020.
6. The lease holder shall comply with the recommendation and suggestion made by the High-

  
Member Secretary  
SEAC

  
Chairman  
SEAC

**MINUTES OF THE 241<sup>st</sup> MEETING OF STATE EXPERT APPRAISAL COMMITTEE (SEAC), A.P.,  
HELD ON - 22<sup>nd</sup>, 23<sup>rd</sup> & 26<sup>th</sup> February, 2024 AT VIJAYAWADA, A.P.**

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|  | <p>Power Committee as applicable.</p> <ol style="list-style-type: none"> <li>7. The mining activities on river beds are allowed strictly as per the provisions of river / stream bed mining policy as under.</li> <li>8. The ramp (i.e., approach road) shall be removed after sand mining is completed.</li> <li>9. Under any circumstance under water sand mining shall not be carried out.</li> <li>10. The committee directed the lease holder that they shall not carryout river bed mining operation in monsoon period.</li> <li>11. No sand mining shall be done during the rainy season.</li> <li>12. The lease holder should demarcate boundary with geo-coordinates or geo-fenced to ensure that sand extraction is going on only within the permitted area.</li> <li>13. The committee directed the Royalty Inspector to functioning time of quarries/deposits shall be 7.00 AM to 6.00 PM. No sand transporting vehicles to be parked inside the quarry/depot site during night time.</li> <li>14. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.</li> <li>15. The committee suggested the Royalty Inspector to the transportation route should be selected in such a way that the movement of trucks/tippers/tractors from the villages having habitation should be avoided.</li> <li>16. The Committee directed the lease holder to maintain electronic weighbridges at the appropriate location identified by the district mining officer, in order to ensure that all mined minerals from that particular mine are accounted for before the material is dispatched from the mine. The weighing bridge shall have the provision of CCTV camera and all dispatch from the mine shall be accounted for.</li> <li>17. The lease holder shall keep GPS tracking to the vehicle from source to destination.</li> <li>18. The lease holder shall not obstruct the river flow, water transport and restoring the riparian rights and instream habitats.</li> <li>19. The lease holder shall remove the sheds constructed at the quarry site. All the roads and pathways may be levelled so that there is no obstruction for the normal flow in the river.</li> <li>20. The lease holder shall carry out bank stabilization works.</li> <li>21. The lease holder shall plant the plants all along the river bank/embankment to control the erosion of river bank.</li> <li>22. The lease holder shall restrict vehicles movement during the peak hours to avoid accidents.</li> </ol> |
| <p>Agenda Item No. 240.34 &amp; 241.28</p> | <p>4.82 Ha Ordinary Sand Mine proposed in the name of Purushothapuram-1 Sand Reach, Purushothapuram Village, Sarubojjili Mandal, Srikakulam District by Assistant Geologist, Srikakulam - Environmental Clearance - Reg.</p>  |
| <p>SIA/AP/MIN /452219/20 29</p>            | <p>Category: B2.</p> <p>The project proposal is for mining of Ordinary Sand in an area of 4.82 Ha with a proposed production quantity of Ordinary Sand - 48,200 m<sup>3</sup>/annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme plan.</p> <p>The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof i.e., Mining of minerals (&gt;250 ha of mining lease area in respect of non-coal mine lease).</p> <p>Sh. Mohan Rao, Dy. Director, Assistant Geologist D/o Department of Mines and Geology, Srikakulam and their consultant M/s. SV Envir. Labs &amp; Consultants have attended the meeting.</p>  |

  
**Member Secretary**  
**SEAC**

  
**Chairman**  
**SEAC**



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HELD ON - 22<sup>nd</sup>, 23<sup>rd</sup> & 26<sup>th</sup> February, 2024 AT VIJAYAWADA, A.P.

and presented their proposal. The SEAC Committee noted that:

- a. The Department of Mines and Geology submitted DSR of Srilakshmi District. The same is reviewed in the SEAC meeting and observed that the subject mine is available at Page No. 134 of DSR Report
- b. The Department of Mines and Geology, Ibrahimpatnam, AP issued circular Memo No: 6588903/Sand- General/2022 dt. 17.10.2023 (instructing to obtain statutory clearance in the name of the officers for 35 sand reaches.
- c. The Department of Mines and Geology vide order dt. 21.10.2023 issued LoI to the subject mine subject to submission of Approved Mining Plan, BC and CPE.
- d. As per the cluster letter dated: 02.11.2023 issued by the District Mines & Geology officer, there are no existing leases within the radius of 500 mtrs area and the total applicable cluster area is < 5.0 Ha.
- e. As per the approved mining plan dt. 31.10.2023, the total provided mineral reserves are 48,200 m<sup>3</sup> (As per WALTER Act only 1m sand excavation is permitted) and the entire quantity is proposed to be excavated within the period of 1 year.
- f. The committee in light of the orders of the Hon'ble NGT dated 23.03.2023, recommended to allow for Manual mining only, duly following the sustainable sand mining guidelines 2016 and Enforcement and Monitoring guidelines for sand mining 2020
- g. This proposal was earlier placed in 240<sup>th</sup> SEAC meeting and the committee recommended to raise ADS for submission of following:
  - > latest proper joint inspection report along with date and photographs of sand reach along with the GPS coordinate.
- h. Accordingly, the project proponent submitted joint inspection report on feasibility of sand reach dated 19.02.2024 conducted by the Revenue Department, Mines & Geology Department, Ground Water Department & Irrigation Department and also submitted Photographs of sand reach along with the GPS coordinate.
- i. The lease holder informed that they have allocated Rs. 2.35 Lakhs as capital cost and Rs. 2.10 Lakhs as a recurring cost budget for the EMP. The project proponent volunteered to allocate funds 10% of the project cost for providing amenities to the local school / PHCs and development of village roads in the Parashothapuram Village under Corporate Social Responsibility (CSR).

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OM's and detailed deliberations, recommended to SELAA to **issue** Environmental clearance for the mining of Ordinary Sand with the production quantity of 48,200 m<sup>3</sup>/annum for one-year period with manual method of mining with the following conditions:

1. There shall be no change in the production quantities approved in Environment Clearance order.
2. All the conditions and guidelines issued by MoEF&CC, Govt of India in respect of sand mining shall be followed.
3. The directions issued by the Hon'ble NGT, Southern Zone, Chennai in the matter of O.A.No. 47 of 2016 (SZ) & 177 of 2016 (SZ), Order dated 14.12.2020 shall be scrupulously followed.
4. The standard environmental conditions for sand mining specified in the Sustainable Sand Mining Guidelines, issued by MoEF&CC, Govt of India, 2016 shall be followed. The mine operator shall not carry mining more than 1 meter depth in compliance with AP WALTER Act.
5. The lease holder shall follow the procedures mentioned in Enforcement & Monitoring Guidelines for Sand Mining January, 2020.

  
Member Secretary  
SEAC

  
Chairman  
SEAC



**MINUTES OF THE 241<sup>st</sup> MEETING OF STATE EXPERT APPRAISAL COMMITTEE (SEAC), A.P.,  
HELD ON - 22<sup>nd</sup>, 23<sup>rd</sup> & 25<sup>th</sup> February, 2024 AT VIJAYAWADA, A.P.**

|  |  |
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|  | <ol style="list-style-type: none"> <li>6. The lease holder shall comply with the recommendation and suggestion made by the High-Power Committee as applicable.</li> <li>7. The mining activities on river beds are allowed strictly as per the provisions of river / stream bed mining policy as under.</li> <li>8. The ramp (i.e., approach road) shall be removed after sand mining is completed.</li> <li>9. Under any circumstance under water sand mining shall not be carried out.</li> <li>10. The committee directed the lease holder that they shall not carryout river bed mining operation in monsoon period.</li> <li>11. No sand mining shall be done during the rainy season.</li> <li>12. The lease holder should demarcate boundary with geo-coordinates or geo-fenced to ensure that sand extraction is going on only within the permitted area.</li> <li>13. The committee directed the Royalty Inspector to functioning time of quarries/deposits shall be 7.00 AM to 6.00 PM. No sand transporting vehicles to be parked inside the quarry/depot site during night time.</li> <li>14. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.</li> <li>15. The committee suggested the Royalty Inspector to the transportation route should be selected in such a way that the movement of trucks/tippers/tractors from the villages having habitation should be avoided.</li> <li>16. The Committee directed the lease holder to maintain electronic weighbridges at the appropriate location identified by the district mining officer, in order to ensure that all mined minerals from that particular mine are accounted for before the material is dispatched from the mine. The weighing bridge shall have the provision of CCTV camera and all dispatch from the mine shall be accounted for.</li> <li>17. The lease holder shall keep GPS tracking to the vehicle from source to destination.</li> <li>18. The lease holder shall not obstruct the river flow, water transport and restoring the riparian rights and instream habitats.</li> <li>19. The lease holder shall remove the sheds constructed at the quarry site. All the roads and pathways may be levelled so that there is no obstruction for the normal flow in the river.</li> <li>20. The lease holder shall carry out bank stabilization works.</li> <li>21. The lease holder shall plant the plants all along the river bank/embankment to control the erosion of river bank.</li> <li>22. The lease holder shall restrict vehicles movement during the peak hours to avoid accidents.</li> </ol> |
| <p>Agenda<br/>Item No.<br/>240.35 &amp;<br/>241.29</p> | <p>2.91 Ha Ordinary Sand Mine proposed in the name of Amballavasa Sand Beach, Amballavalasa Village, Gara Mandal, Srikakulam District by Assistant Geologist, Srikakulam - Environmental Clearance - Reg.</p>  |
| <p>SIA/AP/MIN<br/>/452167/20<br/>23</p>                | <p>Category: H2.</p> <p>The project proposal is for mining of Ordinary Sand in an area of 2.91 Ha with a proposed production quantity of Ordinary Sand - 29,000 m<sup>3</sup>/annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme plan.</p> <p>The proposed project falls under Item No. I(a) of the schedule of the EIA Notification 2006 and its amendments thereof i.e., Mining of minerals (&lt;250 ha of mining lease area in respect of non-coal mine lease).</p>   |

  
**Member Secretary**  
**SEAC**

  
**Chairman**  
**SEAC**



**MINUTES OF THE 241<sup>st</sup> MEETING OF STATE EXPERT APPRAISAL COMMITTEE (SEAC), A.P.,  
HELD ON - 22<sup>nd</sup>, 23<sup>rd</sup> & 26<sup>th</sup> February, 2024 AT VJAYAWADA, A.P.**

Sri. Mohan Rao, Dy. Director, Assistant Geologist O/o Department of Mines and Geology, Srikakulam and their consultant M/s. SV Enviro Labo & Consultants have attended the meeting and presented their proposal. The SEAC Committee noted that:

- a. The Department of Mines and Geology submitted DSR of Srikakulam District. The same is reviewed in the SEAC meeting and observed that the subject mine is available at Page No. 134 of DSR Report
- b. The Department of Mines and Geology, Ibrahimpatnam, AP issued circular Memo No: 6588903/Sand- General/2022 dt. 17.10.2023 instructing to obtain statutory clearance in the name of the officers for 35 sand reaches.
- c. The Department of Mines and Geology vide order dt. 21.10.2023 issued Lol to the subject mine subject to submission of Approved Mining Plan, EC and CFE.
- d. As per the cluster letter dated: 02.11.2023 issued by the District Mines & Geology officer, there are no existing leases within the radius of 500 mtrs area and the total applicable cluster area is < 5.0 Ha.
- e. As per the approved mining plan dt. 31.10.2023, the total provided mineral reserves are 29,090 m<sup>3</sup> (As per WALTERA Act only 1m sand excavation is permitted) and the entire quantity is proposed to be excavated within the period of 1 year.
- f. The committee in light of the orders of the Hon'ble NGT dated 23.03.2023, recommended to allow for Manual mining only, duly following the sustainable sand mining guidelines 2016 and Enforcement and Monitoring guidelines for sand mining 2020.
- g. This proposal was earlier placed in 240<sup>th</sup> SEAC meeting and the committee recommended to raise AUS for submission of following:
  - latest proper joint inspection report along with date and photographs of sand reach along with the GPS coordinate.
- h. Accordingly, the project proponent submitted joint inspection report on feasibility of sand reach dated 17.02.2024 conducted by the Revenue Department, Mines & Geology Department, Ground Water Department & Irrigation Department and also submitted Photographs of sand reach along with the GPS coordinates.
- i. The lease holder informed that they have allocated Rs. 2.35 Lakhs as capital cost and Rs. 2.10 Lakhs as a recurring cost budget for the EMP. The project proponent volunteered to allocate funds 10% of the project cost for providing amenities to the local school / PHEs and development of village roads in the Ambalavalasa Village under Corporate Social Responsibility (CSR).

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OM's and detailed deliberations, recommended to SEIAA to issue Environmental clearance for the mining of Ordinary Sand with the production quantity of 29,090 m<sup>3</sup>/annum for one-year period with manual method of mining with the following conditions:

1. There shall be no change in the production quantities approved in Environment Clearance order.
2. All the conditions and guidelines issued by MoEF&CC, Govt of India in respect of sand mining shall be followed.
3. The directions issued by the Hon'ble NGT, Southern Zone, Chennai in the matter of O.A.No 47 of 2016 (SZ) & 177 of 2016 (SZ), Order dated:14.12.2020 shall be scrupulously followed.
4. The standard environmental conditions for sand mining specified in the Sustainable Sand Mining Guidelines, issued by MoEF&CC, Govt of India, 2016 shall be followed. The mine operator shall not carry mining more than 1 meter depth in compliance with AP WALTERA Act.

  
Member Secretary  
SEAC

  
Chairman  
SEAC

**MINUTES OF THE 241<sup>st</sup> MEETING OF STATE EXPERT APPRAISAL COMMITTEE (SEAC), A.P.,  
HELD ON - 22<sup>nd</sup>, 23<sup>rd</sup> & 26<sup>th</sup> February, 2024 AT VJAYAWADA, A.P.**

|   |  |
|---|--|
|   | <ol style="list-style-type: none"> <li>5. The lease holder shall follow the procedures mentioned in Enforcement &amp; Monitoring Guidelines for Sand Mining (amitory, 2020).</li> <li>6. The lease holder shall comply with the recommendation and suggestion made by the High-Power Committee as applicable.</li> <li>7. The mining activities on river beds are allowed strictly as per the provisions of river / stream bed mining policy as under.</li> <li>8. The ramp (i.e., approach road) shall be removed after sand mining is completed.</li> <li>9. Under any circumstance under water sand mining shall not be carried out.</li> <li>10. The committee directed the lease holder that they shall not carryout river bed mining operation in monsoon period.</li> <li>11. No sand mining shall be done during the rainy season.</li> <li>12. The lease holder should demarcate boundary with geo-coordinates or geo-fenced to ensure that sand extraction is going on only within the permitted area.</li> <li>13. The committee directed the Royalty Inspector to functioning time of quarries/depots shall be 7.00 AM to 6.00 PM. No sand transporting vehicles to be parked inside the quarry/depot site during night time.</li> <li>14. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.</li> <li>15. The committee suggested the Royalty Inspector to the transportation route should be selected in such a way that the movement of trucks/tippers/tractors from the villages having habitation should be avoided.</li> <li>16. The Committee directed the lease holder to maintain electronic weighbridges at the appropriate location identified by the district mining officer, in order to ensure that all mined minerals from that particular mine are accounted for before the material is dispatched from the mine. The weighing bridge shall have the provision of CCTV camera and all dispatch from the mine shall be accounted for.</li> <li>17. The lease holder shall keep GPS tracking to the vehicle from source to destination.</li> <li>18. The lease holder shall not obstruct the river flow, water transport and restoring the riparian rights and outstream habitats.</li> <li>19. The lease holder shall remove the sheds constructed at the quarry site. All the roads and pathways may be levelled so that there is no obstruction for the normal flow in the river.</li> <li>20. The lease holder shall carry out bank stabilization works.</li> <li>21. The lease holder shall plant the plants all along the river bank/embankment to control the erosion of river bank.</li> <li>22. The lease holder shall restrict vehicles movement during the peak hours to avoid accidents.</li> </ol> |
| <p><b>Agenda Item No. 240.24 &amp; 241.30</b></p> | <p><b>4.37 Ha Ordinary Sand Mine proposed in the name of Batteru Sand Reach Srikakulam, Batteru Village, Srikakulam Mandal, Srikakulam District by Assistant Geologist, Srikakulam - Environmental Clearance - Reg.</b></p>  |
| <p><b>SIA/AP/MIN /452199/20 23</b></p>            | <p><b>Category: B2.</b></p> <p>The project proposal is for mining of Ordinary Sand in an area of 4.37 Ha with a proposed production quantity of Ordinary Sand - 43,700 m<sup>3</sup>/annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme plan.</p> <p>The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification, 2006 and its amendments thereof i.e., Mining of minerals (&lt;250 ha of mining lease area in respect of non-coal mine lease).</p>   |

  
**Member Secretary**  
**SEAC**

  
**Chairman**  
**SEAC**

**MINUTES OF THE 241<sup>st</sup> MEETING OF STATE EXPERT APPRAISAL COMMITTEE (SEAC), A.P.,  
HELD ON - 22<sup>nd</sup>, 23<sup>rd</sup> & 26<sup>th</sup> February, 2024 AT VIJAYAWADA, A.P.**

Sri. Mohan Rao, Dy. Director, Assistant Geologist O/o Department of Mines and Geology, Srikakulam and their consultant M/s. SV Enviro Labs & Consultants have attended the meeting and presented their proposal. The SEAC Committee noted that:

- a. The Department of Mines and Geology submitted DSR of Srikakulam District. The same is reviewed in the SEAC meeting and observed that the subject mine is available at Page No. 134 of DSR Report
- b. The Department of Mines and Geology, Ibrahimpatnam, AP issued circular Memo No- 6588903/Sand- General/2022 dt. 17.10.2023 instructing to obtain statutory clearance in the name of the officers for 35 sand reaches.
- c. The Department of Mines and Geology vide order dt. 21.10.2023 issued Lot to the subject mine subject to submission of Approved Mining Plan, EC and CFE.
- d. As per the cluster letter dated: 02.11.2023 issued by the District Mines & Geology officer, there are no existing leases within the radius of 500 metre area and the total applicable cluster area is < 5.0 Ha.
- e. As per the approved mining plan dt. 31.10.2023, the total provided mineral reserves are 43,700 m<sup>3</sup> (As per WALTA Act only 1m sand excavation is permitted) and the entire quantity is proposed to be excavated within the period of 1 year.
- f. The committee in light of the orders of the Hon'ble NGT dated 25.03.2023, recommended to allow for Manual mining only, duly following the sustainable sand mining guidelines 2016 and Enforcement and Monitoring guidelines for sand mining 2020
- g. This proposal was earlier placed in 240<sup>th</sup> SEAC meeting and the committee recommended to raise ADS for submission of following:
  - latest proper joint inspection report along with date and photographs of sand reach along with the GPS coordinate.
- h. Accordingly, the project proponent submitted joint inspection report on feasibility of sand reach dated 17.02.2024 conducted by the Revenue Department, Mines & Geology Department, Ground Water Department & Irrigation Department and also submitted Photographs of sand reach along with the GPS coordinates.
- i. The lease holder informed that they have allocated Rs. 2.35 Lakhs as capital cost and Rs. 2.10 Lakhs as a recurring cost budget for the EMP. The project proponent volunteered to allocate funds 10% of the project cost for providing amenities to the local school / PHEs and development of village roads to the Baturu Village under Corporate Social Responsibility (CSR).

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OM's and detailed deliberations, recommended to SEIAA to issue Environmental clearance for the mining of Ordinary Sand with the production quantity of 43,700 m<sup>3</sup>/annum for one-year period with manual method of mining with the following conditions:

1. There shall be no change in the production quantities approved in Environment Clearance order.
2. All the conditions and guidelines issued by MoEF&CC, Govt of India in respect of sand mining shall be followed.
3. The directions issued by the Hon'ble NGT, Southern Zone, Chennai in the matter of O.A.No. 47 of 2016 (SZ) & 177 of 2016 (SZ), Order dated: 14.12.2020 shall be scrupulously followed.
4. The standard environmental conditions for sand mining specified in the Sustainable Sand Mining Guidelines, issued by MoEF&CC, Govt of India, 2016 shall be followed. The mine operator shall not carry mining more than 1 meter depth in compliance with AP WALTA Act

  
Member Secretary  
SEAC

  
Chairman  
SEAC



**MINUTES OF THE 241<sup>st</sup> MEETING OF STATE EXPERT APPRAISAL COMMITTEE (SEAC), A.P.,  
HELD ON - 22<sup>nd</sup>, 23<sup>rd</sup> & 26<sup>th</sup> February, 2024 AT VIJAYAWADA, A.P.**

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|  | <ol style="list-style-type: none"> <li>5. The lease holder shall follow the procedures mentioned in Enforcement &amp; Monitoring Guidelines for Sand Mining January, 2020.</li> <li>6. The lease holder shall comply with the recommendation and suggestion made by the High-Power Committee as applicable.</li> <li>7. The mining activities on river beds are allowed strictly as per the provisions of river / stream bed mining policy as under.</li> <li>8. The ramp (i.e., approach road) shall be removed after sand mining is completed.</li> <li>9. Under any circumstance under water sand mining shall not be carried out.</li> <li>10. The committee directed the lease holder that they shall not carryout river bed mining operation in monsoon period.</li> <li>11. No sand mining shall be done during the rainy season.</li> <li>12. The lease holder should demarcate boundary with geo-coordinates or geo-fenced to ensure that sand extraction is going on only within the permitted area.</li> <li>13. The committee directed the Royalty Inspector to functioning time of quarries/depots shall be 7.00 AM to 6.00 PM. No sand transporting vehicles to be parked inside the quarry/depot site during night time.</li> <li>14. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.</li> <li>15. The committee suggested the Royalty Inspector to the transportation route should be selected in such a way that the movement of trucks/tippers/tractors from the villages having habitation should be avoided.</li> <li>16. The Committee directed the lease holder to maintain electronic weighbridges at the appropriate location identified by the district mining officer, in order to ensure that all mined minerals from that particular mine are accounted for before the material is dispatched from the mine. The weighing bridge shall have the provision of CCTV camera and all dispatch from the mine shall be accounted for.</li> <li>17. The lease holder shall keep GPS tracking to the vehicle from source to destination.</li> <li>18. The lease holder shall not obstruct the river flow, water transport and restoring the riparian rights and instream habitats.</li> <li>19. The lease holder shall remove the sheds constructed at the quarry site. All the roads and pathways may be levelled so that there is no obstruction for the normal flow in the river.</li> <li>20. The lease holder shall carry out bank stabilization works.</li> <li>21. The lease holder shall plant the plants all along the river bank/embankment to control the erosion of river bank.</li> <li>22. The lease holder shall restrict vehicles movement during the peak hours to avoid accidents.</li> </ol> |
| <p>Agenda Item No. 240.25 &amp; 241.31</p> | <p>4.20 Ha Ordinary Sand Mine proposed in the name of Dompaka Sand Beach Srihakulam, Dompaka Village, Jajamuru Mandal, Srihakulam District by Assistant Geologist, Srihakulam - Environmental Clearance - Reg.</p>  |
| <p>SIA/AP/MIN /452251/20 23</p>            | <p>Category: B2.</p> <p>The project proposal is for mining of Ordinary Sand in an area of 4.20 Ha with a proposed production quantity of Ordinary Sand - 42,000 m<sup>3</sup>/annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme plan.</p> <p>The proposed project falls under Item No. 1(a) of the schedule of the SIA Notification 2006 and its amendments thereof i.e., Mining of minerals (≤250 ha of mining lease area in respect of</p>   |

  
**Member Secretary**  
**SEAC**

  
**Chairman**  
**SEAC**



**MINUTES OF THE 241<sup>st</sup> MEETING OF STATE EXPERT APPRAISAL COMMITTEE (SEAC), A.P.,  
HELD ON - 22<sup>nd</sup>, 23<sup>rd</sup> & 26<sup>th</sup> February, 2024 AT VIJAYAWADA, A.P.**

|   |   |
|---|---|
|   | <p>non-coal mine lease).</p> <p>Sri. Mohan Rao, Dy. Director, Assistant Geologist O/o Department of Mines and Geology, Srikakulam and their consultant M/s. SV Enviro Labs &amp; Consultants have attended the meeting and presented their proposal. The SEAC Committee noted that:</p> <ol style="list-style-type: none"> <li>The Department of Mines and Geology submitted DSR of Srikakulam District. The same is reviewed in the SEAC meeting and observed that the subject mine is available at Page No. 134 of DSM Report.</li> <li>The Department of Mines and Geology, Brahmapuram, AP issued circular Memo No: 6568903/Sand- General/2022 dt. 17.10.2023 instructing to obtain statutory clearance in the name of the officers for 35 sand reaches.</li> <li>The Department of Mines and Geology vide order dt. 21.10.2023 issued led to the subject mine subject to submission of Approved Mining Plan, EC and CFE.</li> <li>As per the cluster letter dated: 02.11.2023 issued by the District Mines &amp; Geology officer, there are no existing leases within the radius of 500 mtrs area and the total applicable cluster area is &lt; 5.0 Ha.</li> <li>As per the approved mining plan dt. 31.10.2023, the total provided mineral reserves are 42,000 m<sup>3</sup> (As per WALTER Act only 1m sand excavation is permitted) and the entire quantity is proposed to be excavated within the period of 1 year.</li> <li>The committee in light of the orders of the Hon'ble NGT dated 23.03.2023, recommended to allow for Manual mining only, duly following the sustainable sand mining guidelines 2016 and Enforcement and Monitoring guidelines for sand mining 2020.</li> <li>This proposal was earlier placed in 240<sup>th</sup> SEAC meeting and the committee recommended to raise ADS for submission of following:             <ul style="list-style-type: none"> <li>&gt; latest proper joint inspection report along with date and photographs of sand reach along with the GPS coordinate.</li> </ul> </li> <li>The committee noted that, as per the photographs submitted by the project proponent, waterlogging exists around the mine lease area. This increases the likelihood of seepage (outflow) of water into the remaining area if mining activity is permitted. Therefore, the committee recommended to reject the proposal.</li> </ol> <p>The Committee after re-examining the project proposals, presentations, MoEF&amp;CC Notifications &amp; DM's and detailed deliberations, recommended to SEAC to reject the proposal as waterlogging exists around the mine lease area and this increases the likelihood of seepage (outflow) of water into the remaining area if mining activity is permitted.</p> |
| <p><b>Agenda Item No. 240.27 &amp; 241.32</b></p> | <p><b>4.97 Ha Ordinary Sand Mine proposed in the name of Nivagam Sand Reach Srikakulam, Nivagam Village, Kothuru Mandal, Srikakulam District by Assistant Geologist, Srikakulam - Environmental Clearance- Reg.</b></p>   |
| <p><b>SIA/AP/MIN /452309/20 23</b></p>            | <p>Category: B2.</p> <p>The project proposal is for mining of Ordinary Sand in an area of 4.97 Ha with a proposed production quantity of Ordinary Sand - 49,700 m<sup>3</sup>/annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme plan.</p> <p>The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof i.e., Mining of minerals (&lt;250 ha of mining lease area in respect of non-coal mine lease).</p>  |

  
**Member Secretary**  
**SEAC**

  
**Chairman**  
**SEAC**

Sri. Mohan Rao, Dy. Director, Assistant Geologist O/o Department of Mines and Geology, Srikakulam and their consultant M/s. SV Enviro Labs & Consultants have attended the meeting and presented their proposal. The SEAC Committee noted that:

- The Department of Mines and Geology submitted DSR of Srikakulam District. The same is reviewed in the SEAC meeting and observed that the subject mine is available at Page No. 134 of DSR Report.
- The Department of Mines and Geology, Ibrahimpatnam, AP issued circular Memo No: 6588903/Sand- General/2022 dt. 17.10.2023 instructing to obtain statutory clearance in the name of the officers for 35 sand reaches.
- The Department of Mines and Geology vide order dt. 21.10.2023 issued LoI to the subject mine subject to submission of Approved Mining Plan, EC and CFE.
- As per the cluster letter dated: 02.11.2023 issued by the District Mines & Geology officer, there are no existing leases within the radius of 500 mtrs area and the total applicable cluster area is < 5.0 Ha.
- As per the approved mining plan dt. 31.10.2023, the total provided mineral reserves are 49700 m<sup>3</sup> (As per WALTERA Act only 1m sand excavation is permitted) and the entire quantity is proposed to be excavated within the period of 1 year.
- The committee in light of the orders of the Hon'ble NGT dated 23.03.2023, recommended to allow for Manual mining only, duly following the sustainable sand mining guidelines 2016 and Enforcement and Monitoring guidelines for sand mining 2020.
- This proposal was earlier placed in 240<sup>th</sup> SEAC meeting and the committee recommended to raise ADS for submission of following:
  - latest proper joint inspection report along with date and photographs of sand reach along with the GPS coordinates.
- Accordingly, the project proponent submitted joint inspection report on feasibility of sand reach dated 16.02.2024 conducted by the Revenue Department, Mines & Geology Department, Ground Water Department & Irrigation Department and also submitted Photographs of sand reach along with the GPS coordinates.
- The lease holder informed that they have allocated Rs. 2.35 Lakhs as capital cost and Rs. 2.10 Lakhs as a recurring cost budget for the BMP. The project proponent volunteered to allocate funds 10% of the project cost for providing amenities to the local school / PHCs and development of village roads in the Nivagam Village under Corporate Social Responsibility (CSR).

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OM's and detailed deliberations, recommended to SEIAA to Issue Environmental clearance for the mining of Ordinary Sand with the production quantity of 49,700 m<sup>3</sup>/annum for one-year period with manual method of mining with the following conditions:

- There shall be no change in the production quantities approved in Environment Clearance order.
- All the conditions and guidelines issued by MoEF&CC, Govt of India in respect of sand mining shall be followed.
- The directions issued by the Hon'ble NGT, Southern Zone, Chennai in the matter of O.A.No. 47 of 2016 (SZ) & 177 of 2016 (SZ), Order dated:14.12.2020 shall be scrupulously followed.
- The standard environmental conditions for sand mining specified in the Sustainable Sand Mining Guidelines, issued by MoEF&CC, Govt of India, 2016 shall be followed. The mine operator shall not carry mining more than 1 meter depth in compliance with AP WALTERA Act.

  
Member Secretary  
SEAC

  
Chairman  
SEAC



**MINUTES OF THE 241<sup>st</sup> MEETING OF STATE EXPERT APPRAISAL COMMITTEE (SEAC), A.P.,  
HELD ON - 22<sup>nd</sup>, 23<sup>rd</sup> & 26<sup>th</sup> February, 2024 AT VIJAYAWADA, A.P.**

5. The lease holder shall follow the procedures mentioned in Enforcement & Monitoring Guidelines for Sand Mining January, 2020.
6. The lease holder shall comply with the recommendation and suggestion made by the High-Power Committee as applicable.
7. The mining activities on river beds are allowed strictly as per the provisions of river / stream bed mining policy as under
8. The ramp (i.e., approach road) shall be removed after sand mining is completed.
9. Under any circumstance under water sand mining shall not be carried out.
10. The committee directed the lease holder that they shall not carryout river bed mining operation in monsoon period.
11. No sand mining shall be done during the rainy season.
12. The lease holder should demarcate boundary with geo-coordinates or geo-fenced to ensure that sand extraction is going on only within the permitted area.
13. The committee directed the Royalty Inspector to functioning time of quarries/depos shall be 7:00 AM to 5:00 PM. No sand transporting vehicles to be parked inside the quarry/depot site during night time.
14. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.
15. The committee suggested the Royalty Inspector to the transportation route should be selected in such a way that the movement of trucks/tippers/tractors from the villages having habitation should be avoided.
16. The Committee directed the lease holder to maintain electronic weighbridges at the appropriate location identified by the district mining officer, in order to ensure that all mined minerals from that particular mine are accounted for before the material is dispatched from the mine. The weighing bridge shall have the provision of CCTV camera and all dispatch from the mine shall be accounted for.
17. The lease holder shall keep GPS tracking to the vehicle from source to destination.
18. The lease holder shall not obstruct the river flow, water transport and restoring the riparian rights and instream habitats.
19. The lease holder shall remove the sheds constructed at the quarry site. All the roads and pathways may be levelled so that there is no obstruction for the normal flow in the river.
20. The lease holder shall carry out bank stabilization works.
21. The lease holder shall plant the plants all along the river bank/enhancement to control the erosion of river bank.
22. The lease holder shall restrict vehicles movement during the peak hours to avoid accidents.

**Agenda Item No. 240.20 & 241.33** 4.70 Ha Ordinary Sand Mine proposed in the name of Gopalapenta Sand Reach Srihakulam, Gopalapenta Village, Narasannapeta Mandal, Srihakulam District by Assistant Geologist, Srihakulam - Environmental Clearance - Reg.

**SIA/AP/MIN/452270/2023** Category: B2.  
The project proposal is for mining of Ordinary Sand in an area of 4.70 Ha with a proposed production quantity of Ordinary Sand- 47,000 m<sup>3</sup>/annum with a condition that the total production during 4 scheme should be limited to the approved quantity as per Mining scheme plan.  
The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof i.e., Mining of minerals (≤250 ha of mining lease area in respect of

  
Member Secretary  
SEAC

  
Chairman  
SEAC

non-coal mine lease).

Sri. Mohan Rao, Dy. Director, Assistant Geologist O/o Department of Mines and Geology, Srikakulam and their consultant M/s. SV Enviro Labs & Consultants have attended the meeting and presented their proposal. The SEAC Committee noted that:

- a. The Department of Mines and Geology submitted DSR of Srikakulam District. The same is reviewed in the SEAC meeting and observed that the subject mine is available at Page No. 134 of DSR Report.
- b. The Department of Mines and Geology, Ibrahimpatnam, AP issued circular Memo No: 6588903/Sand- General/2023 dt. 17.10.2023 instructing to obtain statutory clearance in the name of the officers for 35 sand reaches.
- c. The Department of Mines and Geology vide order dt. 21.10.2023 issued Lol to the subject mine subject to submission of Approved Mining Plan, EC and CFE.
- d. As per the cluster letter dated: 02.11.2023 issued by the District Mines & Geology officer, there are no existing leases within the radius of 500 mtrs area and the total applicable cluster area is < 5.0 Ha.
- e. As per the approved mining plan dt. 31.10.2023, the total provided mineral reserves are 47000 m<sup>3</sup> [As per WALTER Act only 1m sand excavation is permitted] and the entire quantity is proposed to be excavated within the period of 1 year.
- f. The committee in light of the orders of the Hon'ble NGT dated 23.03.2023, recommended to allow for Manual mining only, duly following the sustainable sand mining guidelines 2016 and Enforcement and Monitoring guidelines for sand mining 2020.
- g. This proposal was earlier placed to 240<sup>th</sup> SEAC meeting and the committee recommended to raise ABS for submission of following:
  - latest proper joint inspection report along with date and photographs of sand reach along with the GPS coordinates.
- h. Accordingly, the project proponent submitted joint inspection report on feasibility of sand reach dated 17.02.2024 conducted by the Revenue Department, Mines & Geology Department, Ground Water Department & Irrigation Department and also submitted Photographs of sand reach along with the GPS coordinates.
- i. The lease holder informed that they have allocated Rs. 2.35 Lakhs as capital cost and Rs. 2.10 Lakhs as a recurring cost budget for the EMP. The project proponent volunteered to allocate funds 10% of the project cost for providing amenities to the local school / PNCs and development of village roads in the Gopalapenta Village under Corporate Social Responsibility (CSR).

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OM's and detailed deliberations, recommended to SEIAA to issue Environmental clearance for the mining of Ordinary Sand with the production quantity of 47,000 m<sup>3</sup>/annum for one-year period with manual method of mining with the following conditions:

1. There shall be no change in the production quantities approved in Environment Clearance order.
2. All the conditions and guidelines issued by MoEF&CC, Govt of India in respect of sand mining shall be followed.
3. The directions issued by the Hon'ble NGT, Southern Zone, Chennai in the matter of O.A.No. 47 of 2016 (S1) & 177 of 2016 (S2), Order dated 14.12.2020 shall be scrupulously followed.
4. The standard environmental conditions for sand mining specified in the Sustainable Sand Mining Guidelines, issued by MoEF&CC, Govt of India, 2016 shall be followed. The mine

  
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MINUTES OF THE 241<sup>st</sup> MEETING OF STATE EXPERT APPRAISAL COMMITTEE (SEAC), A.P.,  
HELD ON - 22<sup>nd</sup>, 23<sup>rd</sup> & 26<sup>th</sup> February, 2024 AT VIJAYAWADA, A.P.

|                                 |  |
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|                                 | <p>operator shall not carry mining more than 1 meter depth in compliance with AP WALTA Act.</p> <ol style="list-style-type: none"><li>5. The lease holder shall follow the procedures mentioned in Enforcement &amp; Monitoring Guidelines for Sand Mining January, 2020.</li><li>6. The lease holder shall comply with the recommendation and suggestion made by the High-Power Committee as applicable.</li><li>7. The mining activities on river beds are allowed strictly as per the provisions of river / stream bed mining policy as under.</li><li>8. The ramp (i.e., approach road) shall be removed after sand mining is completed.</li><li>9. Under any circumstance under water sand mining shall not be carried out.</li><li>10. The committee directed the lease holder that they shall not carryout river bed mining operation in monsoon period.</li><li>11. No sand mining shall be done during the rainy season.</li><li>12. The lease holder should demarcate boundary with geo-coordinates or geo-fenced to ensure that sand extraction is going on only within the permitted area.</li><li>13. The committee directed the Royalty Inspector to functioning time of quarries/deposits shall be 7:00 AM to 6:00 PM. No sand transporting vehicles to be parked inside the quarry/depot site during night time.</li><li>14. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.</li><li>15. The committee suggested the Royalty Inspector to the transportation route should be selected in such a way that the movement of trucks/tippers/tractors from the villages having habitation should be avoided.</li><li>16. The Committee directed the lease holder to maintain electronic weighbridges at the appropriate location identified by the district mining officer, in order to ensure that all mined minerals from that particular mine are accounted for before the material is dispatched from the mine. The weighing bridge shall have the provision of CCTV camera and all dispatch from the mine shall be accounted for.</li><li>17. The lease holder shall keep GPS tracking to the vehicle from source to destination.</li><li>18. The lease holder shall not obstruct the river flow, water transport and restoring the riparian rights and instream habitats.</li><li>19. The lease holder shall remove the sheds constructed at the quarry site. All the roads and pathways may be levelled so that there is no obstruction for the normal flow in the river.</li><li>20. The lease holder shall carry out bank stabilization works.</li><li>21. The lease holder shall plant the plants all along the river bank/embankment to control the erosion of river bank.</li><li>22. The lease holder shall restrict vehicles movement during the peak hours to avoid accidents.</li></ol> |
| Agenda Item No. 240,21 & 241.34 | 3.0 Ha Ordinary Sand Mine proposed in the name of Veeraballi River Sand Reach, Veeraballi Village, Veeraballi Mandal, Annanayya District by Royalty Inspector, YSR District - Environmental Clearance - Reg.   |
| SIA/AP/MIN /452379/20 23        | Category: B2.<br><br>The project proposal is for mining of Ordinary Sand in an area of 3.0 Ha with a proposed production quantity of Ordinary Sand - 30,000 m <sup>3</sup> /annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme plan.   |

  
Member Secretary  
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Chairman  
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The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof Mining of minerals (<250 ha of mining lease area in respect of non-coal mine lease).

Sri. Mohan Rao, Dy. Director & Royalty Inspector, District Mines and Geology officer O/o Department of Mines and Geology, YSR District and their consultant M/s. Pullicare Engineers India Pvt Ltd have attended the meeting and presented their proposal. The SEAC Committee noted that:

- a. The Department of Mines and Geology submitted DSR of Annamayya District. The same is reviewed in the SEAC meeting and observed that the subject mine is available at Page No. 138 of DSR Report.
- b. The Department of Mines and Geology, Ibrahimpatnam, AP issued circular Memo No: 6588903/Sand- General/2022 dt. 17.10.2023 instructing to obtain statutory clearance in the name of the officers for 35 sand reaches.
- c. The Department of Mines and Geology vide order dt. 07.11.2023 issued Lot to the subject mine subject to submission of Approved Mining Plan, EC and CFE.
- d. As per the cluster letter dated 14.11.2023 issued by the District Mines & Geology officer, there are no existing leases within the radius of 500 mtrs area and the total applicable cluster area is < 5.0 Ha.
- e. As per the approved mining plan dt. 08.11.2023, the total provided mineral reserves are 30,000 m<sup>3</sup> (As per WALTER Act only 1m sand excavation is permitted) and the entire quantity is proposed to be excavated within the period of 1 year.
- f. The committee in light of the orders of the Hon'ble NGT dated 23.03.2023, recommended to allow for Manual mining only, duly following the sustainable sand mining guidelines 2016 and Enforcement and Monitoring guidelines for sand mining 2020.
- g. This proposal was earlier placed in 240<sup>th</sup> SEAC meeting and the committee recommended to raise ADS for submission of following:
  - latest proper joint inspection report along with date and photographs of sand reach along with the GPS coordinates.
- h. Accordingly, the project proponent submitted joint inspection report on feasibility of sand reach dated 10.02.2024 conducted by the Revenue Department, Mines & Geology Department, Ground Water Department & Irrigation Department and also submitted Photographs of sand reach along with the GPS coordinates.
- i. The lease holder informed that they have allocated Rs. 2.35 Lakhs as capital cost and Rs. 2.10 Lakhs as a recurring cost budget for the EMP. The project proponent volunteered to allocate funds 10% of the project cost for providing amenities to the local school / PHEs and development of village roads in the Verrabali Village under Corporate Social Responsibility (CSR).

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OM's and detailed deliberations, recommended to SEIAA to issue Environmental clearance for the mining of Ordinary Sand with the production quantity of 30,000 m<sup>3</sup>/annum for one-year period with manual method of mining with the following conditions:

1. There shall be no change in the production quantities approved in Environment Clearance order.
2. All the conditions and guidelines issued by MoEF&CC, Govt of India in respect of sand mining shall be followed.
3. The directions issued by the Hon'ble NGT, Southern Zone, Chennai in the matter of O.A.No. 47 of 2016 (SZ) & 177 of 2016 (SZ), Order dated:14.12.2020 shall be scrupulously

  
Member Secretary  
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HELD ON - 22<sup>nd</sup>, 23<sup>rd</sup> & 26<sup>th</sup> February, 2024 AT VJAYAWADA, A.P.**

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|  | <p>followed.</p> <ol style="list-style-type: none"> <li>4. The standard environmental conditions for sand mining specified in the Sustainable Sand Mining Guidelines, issued by MoEF&amp;CC, Govt of India, 2016 shall be followed. The mine operator shall not carry mining more than 1 meter depth in compliance with AP WATTA Act.</li> <li>5. The lease holder shall follow the procedures mentioned in Enforcement &amp; Monitoring Guidelines for Sand Mining January, 2020.</li> <li>6. The lease holder shall comply with the recommendation and suggestion made by the High-Power Committee as applicable.</li> <li>7. The mining activities on river beds are allowed strictly as per the provisions of river / stream bed mining policy as under:</li> <li>8. The ramp (i.e., approach road) shall be removed after sand mining is completed.</li> <li>9. Under any circumstance under water sand mining shall not be carried out.</li> <li>10. The committee directed the lease holder that they shall not carryout river bed mining operation in monsoon period.</li> <li>11. No sand mining shall be done during the rainy season.</li> <li>12. The lease holder should demarcate boundary with geo-coordinates or geo-fenced to ensure that sand extraction is going on only within the permitted area.</li> <li>13. The committee directed the Royalty Inspector to functioning time of quarries/depots shall be 7.00 AM to 6.00 PM. No sand transporting vehicles to be parked inside the quarry/depot site during night time.</li> <li>14. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.</li> <li>15. The committee suggested the Royalty Inspector to the transportation route should be selected in such a way that the movement of trucks/tippers/tractors from the villages having habitation should be avoided.</li> <li>16. The Committee directed the lease holder to maintain electronic weighbridges at the appropriate location identified by the district mining officer, in order to ensure that all mined minerals from that particular mine are accounted for before the material is dispatched from the mine. The weighing bridge shall have the provision of CCTV camera and all dispatch from the mine shall be accounted for.</li> <li>17. The lease holder shall keep GPS tracking to the vehicle from source to destination.</li> <li>18. The lease holder shall not obstruct the river flow, water transport and restoring the riparian rights and instream habitats.</li> <li>19. The lease holder shall remove the sheds constructed at the quarry site. All the roads and pathways may be levelled so that there is no obstruction for the normal flow in the river.</li> <li>20. The lease holder shall carry out bank stabilization works.</li> <li>21. The lease holder shall plant the plants all along the river bank/embankment to control the erosion of river bank.</li> <li>22. The lease holder shall restrict vehicles movement during the peak hours to avoid accidents.</li> </ol> |
| <p>Agenda Item No. 240.29 &amp; 241.35</p> | <p>4.95 Ha Ordinary Sand Mine proposed in the name of Mudhadapeta Sand Reach Srihakulam, Mudhadapeta Village, Amdalavalasa Mandal, Srihakulam District by Assistant Geologist, Srihakulam - Environmental Clearance - Reg.</p>  |
| <p>SIA/AP/MIN/452102/2023</p>              | <p>Category: H2.</p> <p>The project proposal is for mining of Ordinary Sand in an area of 4.95 Ha with a proposed production quantity of Ordinary Sand- 49,500 m<sup>3</sup>/annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme</p>   |

  
**Member Secretary**  
**SEAC**

  
**Chairman**  
**SEAC**



plan.

The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof Mining of minerals ( $\leq 250$  ha of mining lease area in respect of non-coal mine lease).

Sri. Mohan Rao, Dy. Director, Assistant Geologist, D/o Department of Mines and Geology, Srikakulam and their consultant M/s. SV Enviro Labs & Consultants have attended the meeting and presented their proposal. The SEAC Committee noted that:

- a. The Department of Mines and Geology submitted DSR of Srikakulam District. The same is reviewed in the SEAC meeting and observed that the subject mine is available at Page No. 134 of DSR Report.
- b. The Department of Mines and Geology, Ibrahimpatnam, AP issued circular Memo No: 6508903/Sand- General/2022 dt. 17.10.2023 instructing to obtain statutory clearance in the name of the officers for 35 sand reaches.
- c. The Department of Mines and Geology vide order dt. 21.10.2023 issued led to the subject mine subject to submission of Approved Mining Plan, EC and CFE.
- d. As per the cluster letter dated: 02.11.2023 issued by the District Mines & Geology officer, there are no existing leases within the radius of 500 metre area and the total applicable cluster area is  $< 5.0$  Ha.
- e. As per the approved mining plan dt. 31.10.2023, the total provided mineral reserves are 49500 m<sup>3</sup> (As per WAPTA Act only 10% sand excavation is permitted) and the entire quantity is proposed to be excavated within the period of 1 year.
- f. The committee in light of the orders of the Hon'ble NGT dated 23.03.2023, recommended to allow for Manual mining only, duly following the sustainable sand mining guidelines 2016 and Enforcement and Monitoring guidelines for sand mining 2020.
- g. This proposal placed in 240<sup>th</sup> SEAC meeting and recommend to raise ADS for submission of following:
  - > latest proper joint inspection report along with date and photographs of sand reach along with the GPS coordinate.
- h. Accordingly, the project proponent submitted joint inspection report on feasibility of sand reach dated 19.02.2024 conducted by the Revenue Department, Mines & Geology Department, Ground Water Department & Irrigation Department and also submitted Photographs of sand reach along with the GPS coordinates.
- i. The lease holder informed that they have allocated Rs. 2.35 Lakhs as capital cost and Rs. 2.10 Lakhs as a recurring cost budget for the EMP. The project proponent volunteered to allocate funds 10% of the project cost for providing amenities to the local school / PHCs and development of village roads in the Mudhadapeta Village under Corporate Social Responsibility (CSR).

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OM's and detailed deliberations, recommended to SEIAA to issue Environmental clearance for the mining of Ordinary Sand with the production quantity of 49500 m<sup>3</sup>/annum for one-year period with manual method of mining with the following conditions:

1. There shall be no change in the production quantities approved in Environment Clearance order.
2. All the conditions and guidelines issued by MoEF&CC, Govt of India in respect of sand mining shall be followed.
3. The directions issued by the Hon'ble NGT, Southern Zone, Chennai in the matter of O.A.No. 47 of 2016 (SX) & 177 of 2016 (SZ), Order dated:14-12-2020 shall be scrupulously

  
Member Secretary  
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Chairman  
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HELD ON - 22<sup>nd</sup>, 23<sup>rd</sup> & 26<sup>th</sup> February, 2024 AT VIJAYAWADA, A.P.**

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|                                 | <p>followed.</p> <ol style="list-style-type: none"> <li>4. The standard environmental conditions for sand mining specified in the Sustainable Sand Mining Guidelines, issued by MoEF&amp;CC, Govt of India, 2016 shall be followed. The mine operator shall not carry mining more than 1 meter depth in compliance with AP WALTERS Act.</li> <li>5. The lease holder shall follow the procedures mentioned in Enforcement &amp; Monitoring Guidelines for Sand Mining January, 2020.</li> <li>6. The lease holder shall comply with the recommendation and suggestion made by the High-Power Committee as applicable.</li> <li>7. The mining activities on river beds are allowed strictly as per the provisions of river / stream bed mining policy as under.</li> <li>8. The ramp (i.e., approach road) shall be removed after sand mining is completed.</li> <li>9. Under any circumstance under water sand mining shall not be carried out.</li> <li>10. The committee directed the lease holder that they shall not carryout river bed mining operation in monsoon period.</li> <li>11. No sand mining shall be done during the rainy season.</li> <li>12. The lease holder should demarcate boundary with geo-coordinates or geo-fenced to ensure that sand extraction is going on only within the permitted area.</li> <li>13. The committee directed the Royalty Inspector to functioning time of quarries/depots shall be 7.00 AM to 6.00 PM. No sand transporting vehicles to be parked inside the quarry/depot site during night time.</li> <li>14. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.</li> <li>15. The committee suggested the Royalty Inspector to the transportation route should be selected in such a way that the movement of trucks/tippers/tractors from the villages having habitation should be avoided.</li> <li>16. The Committee directed the lease holder to maintain electronic weighbridges at the appropriate location identified by the district mining officer, in order to ensure that all mined minerals from that particular mine are accounted for before the material is dispatched from the mine. The weighing bridge shall have the provision of CCTV camera and all dispatch from the mine shall be accounted for.</li> <li>17. The lease holder shall keep GPS tracking in the vehicle from source to destination.</li> <li>18. The lease holder shall not obstruct the river flow, water transport and restoring the riparian rights and instream habitats.</li> <li>19. The lease holder shall remove the shoals constructed at the quarry site. All the roads and pathways may be levelled so that there is no obstruction for the normal flow in the river.</li> <li>20. The lease holder shall carry out bank stabilization works.</li> <li>21. The lease holder shall plant the plants all along the river bank/embankment to control the erosion of river bank.</li> <li>22. The lease holder shall restrict vehicles movement during the peak hours to avoid accidents.</li> </ol> |
| Agenda Item No. 240.31 & 241.36 | 3.26 Ha Ordinary Sand Mine proposed in the name of Hyathi Nagar Sand Reach, Hyathi Nagar Village, Srikakulam Mandal, Srikakulam District by Assistant Geologist, Srikakulam - Environmental Clearance - Reg.   |
| STA/AP/MIN /452289/20 23        | Category: B2.<br>The project proposal is for mining of Ordinary Sand in an area of 3.26 Ha with a proposed production quantity of Ordinary Sand - 32,600 m <sup>3</sup> /annum with a condition that the total   |

  
**Member Secretary**  
**SEAC**

  
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production during a scheme should be limited to the approved quantity as per Mining scheme plan.

The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof i.e., Mining of minerals (<250 ha of mining lease area in respect of non-coal mine lease).

Sri. Mahan Rao, Dy. Director, Assistant Geologist O/o Department of Mines and Geology, Srikakulam and their consultant M/s. SV Enviro Labs & Consultants have attended the meeting and presented their proposal. The SEAC Committee noted that:

- a. The Department of Mines and Geology submitted DSR of Srikakulam District. The same is reviewed in the SEAC meeting and observed that the subject mine is available at Page No. 134 of DSR Report.
- b. The Department of Mines and Geology, Brahmapatnam, AP issued circular Memo No: 6588903/Sand- General/2022 dt. 17.10.2023 instructing to obtain statutory clearance in the name of the officers for 35 sand reaches.
- c. The Department of Mines and Geology vide order dt. 21.10.2023 issued Lot to the subject mine subject to submission of Approved Mining Plan, EC and CFE.
- d. As per the cluster letter dated: 02.11.2023 issued by the District Mines & Geology officer, there are no existing leases within the radius of 500 mtrs area and the total applicable cluster area is < 5.0 Ha.
- e. As per the approved mining plan dt. 31.10.2023, the total provided mineral reserves are 32,600 m<sup>3</sup> (As per WMLTA Act only 1m sand excavation is permitted) and the entire quantity is proposed to be excavated within the period of 1 year.
- f. The committee in light of the orders of the Hon'ble NGT dated 23.03.2023, recommended to allow for Manual mining only, duly following the sustainable sand mining guidelines 2015 and Enforcement and Monitoring guidelines for sand mining 2020.
- g. This proposal was earlier placed in 240<sup>th</sup> SEAC meeting and the committee recommended to raise ADS for submission of following:
  - > latest proper joint inspection report along with date and photographs of sand reach along with the GPS coordinate.
- h. Accordingly, the project proponent submitted joint inspection report on feasibility of sand reach dated 17.02.2024 conducted by the Revenue Department, Mines & Geology Department, Ground Water Department & Irrigation Department and also submitted Photographs of sand reach along with the GPS coordinates.
- i. The lease holder informed that they have allocated Rs. 2.35 Lakhs as capital cost and Rs. 2.10 lakhs as a recurring cost budget for the EMP. The project proponent volunteered to allocate funds 10% of the project cost for providing amenities to the local school / PHCs and development of village roads in the Hyathi Nagar Village under Corporate Social Responsibility (CSR).

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & GM's and detailed deliberations, recommended to SEIAA to issue Environmental clearance for the mining of Ordinary Soil with the production quantity of 32,600 m<sup>3</sup>/annum for one-year period with manual method of mining with the following conditions:

1. There shall be no change in the production quantities approved in Environment Clearance order.
2. All the conditions and guidelines issued by MoEF&CC, Govt of India in respect of sand mining shall be followed.

  
Member Secretary  
SEAC

  
Chairman  
SEAC



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HELD ON - 22<sup>nd</sup>, 23<sup>rd</sup> & 26<sup>th</sup> February, 2024 AT VIJAYAWADA, A.P.**

3. The directions issued by the Hon'ble NGT, Southern Zone, Chennai in the matter of O.A.No. 47 of-2016 (SZ) & 177 of 2016 (SZ); Order dated:14.12.2020 shall be scrupulously followed.
4. The standard environmental conditions for sand mining specified in the Sustainable Sand Mining Guidelines, issued by MoEF&CC, Govt of India, 2016 shall be followed. The mine operator shall not carry mining more than 1 meter depth in compliance with AP WALTA Act.
5. The lease holder shall follow the procedures mentioned in Enforcement & Monitoring Guidelines for Sand Mining January, 2020.
6. The lease holder shall comply with the recommendation and suggestion made by the High Power Committee as applicable.
7. The mining activities on river beds are allowed strictly as per the provisions of river / stream bed mining policy as under.
8. The ramp (i.e., approach road) shall be removed after sand mining is completed.
9. Under any circumstance under water sand mining shall not be carried out.
10. The committee directed the lease holder that they shall not carryout river bed mining operation in monsoon period.
11. No sand mining shall be done during the rainy season.
12. The lease holder should demarcate boundary with geo-coordinates or geo-fenced to ensure that sand extraction is going on only within the permitted area.
13. The committee directed the Royalty Inspector to functioning time of quarries/deposits shall be 7.00 AM to 6.00 PM. No sand transporting vehicles to be parked inside the quarry/depot site during night time.
14. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.
15. The committee suggested the Royalty Inspector to the transportation route should be selected in such a way that the movement of trucks/tippers/tractors from the villages having habitation should be avoided.
16. The Committee directed the lease holder to maintain electronic weighbridges at the appropriate location identified by the district mining officer, in order to ensure that all mined minerals from that particular mine are accounted for before the material is dispatched from the mine. The weighing bridge shall have the provision of CCTV camera and all dispatch from the mine shall be accounted for.
17. The lease holder shall keep GPS tracking to the vehicle from source to destination.
18. The lease holder shall not obstruct the river flow, water transport and restoring the riparian rights and in-stream habitats.
19. The lease holder shall remove the sheds constructed at the quarry site. All the roads and pathways may be levelled so that there is no obstruction for the normal flow in the river.
20. The lease holder shall carry out bank stabilization works.
21. The lease holder shall plant the plants all along the river bank/embankment to control the erosion of river bank.
22. The lease holder shall restrict vehicles movement during the peak hours to avoid accidents.

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| Agenda<br>Item No.<br>239.30 &<br>241.37 | 4.98 Ha Ordinary Sand Mine proposed in the name of SUBRAHMANYAM MANNEM, A.P., Malleswaram Sand Reach Malleswaram Village, Peravali Mandal, East Godavari District - Environmental Clearance - Reg. |
| SlA/AP/MIN<br>/452162/20                 | Category: B2<br>The project proposal is for mining Ordinary Sand in an area of 4.98 Ha with a proposed   |

  
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Chairman  
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production quantity of Ordinary Sand Mine - 49,800 m<sup>3</sup>/annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme plan.

The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof Mining of minerals (<250 ha of mining lease area in respect of non-coal mine lease).

Sri. Mohan Rao, Dy. Director & Sri. Subrahmanyam Mannem of District of Mines and Geology & and their consultant M/s. Pradhuvi Enviro Tech Pvt Ltd have attended the meeting and presented their proposal. The SEAC Committee noted that:

- a. The Department of Mines and Geology submitted DSR of East Godavari District. The same is reviewed in the SEAC meeting and observed that the subject mine is available at Page No. 109 of DSR Report.
- b. The Department of Mines and Geology, Ibrahimpatnam, AP issued circular Memo No: 6588903/Sand- General/2022 dt. 17.10.2023 instructing to obtain statutory clearance in the name of the officers for 35 sand reaches.
- c. The Department of Mines and Geology vide order dt. 30.10.2023 issued Lol to the subject mine subject to submission of Approved Mining Plan, EC and CFE.
- d. As per the cluster letter dated: 09.11.2023 issued by the District Mines & Geology officer, there are no existing leases within the radius of 500 mtrs area and the total applicable cluster area is < 5.0 Ha.
- e. The committee in light of the orders of the Hon'ble NGT dated 23.03.2023; recommended to allow for Manual mining only, duly following the sustainable sand mining guidelines 2016 and Enforcement and Monitoring guidelines for sand mining 2020
- f. This proposal was earlier placed in 239<sup>th</sup> SEAC meeting and the committee recommended to raise ADS for submission of following
  - i. latest joint inspection report.
  - ii. photographs of adjacent excavations along with the GPS coordinates.
- g. The project proponent shall submit Modified mining plan duly incorporating the excavation details (depth) at Sl. No. 3.2k year wise production of mining plan.
- h. Required documents.
- g. Accordingly, the project proponent submitted joint inspection report on feasibility of sand reach dated 08.02.2024 conducted by the Revenue Department, Mines & Geology Department, Ground Water Department & Irrigation Department and also submitted photographs of sand reach along with the GPS coordinates.
- h. As per the approved mining plan dt. 02.02.2024, the total provided mineral reserves are 49,800 m<sup>3</sup> (As per WALTER Act only 1m sand excavation is permitted) and the entire quantity is proposed to be excavated within the period of 1 year.
- i. The lease holder informed that they have allocated Rs. 2.35 Lakhs as capital cost and Rs. 2.10 Lakhs as a recurring cost budget for the EMP. The project proponent volunteered to allocate funds 10% of the project cost for providing amenities to the local school / PHCs and development of village roads in the Malleswaram Village under Corporate Social Responsibility (CSR).

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & DM's and detailed deliberations, recommended to SEIAA to issue Environmental clearance for the mining of Ordinary Sand with the production quantity of 49,800 m<sup>3</sup>/annum for one-year period with manual method of mining with the following conditions:

1. There shall be no change in the production quantities approved in Environment Clearance.

  
Member Secretary  
SEAC

  
Chairman  
SEAC

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HELD ON - 22<sup>nd</sup>, 23<sup>rd</sup> & 26<sup>th</sup> February, 2024 AT VIJAYAWADA, A.P.**

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|  | <p>order.</p> <ol style="list-style-type: none"> <li>2. All the conditions and guidelines issued by MoEF&amp;CC, Govt of India in respect of sand mining shall be followed.</li> <li>3. The directions issued by the Hon'ble NGT, Southern Zone, Chennai in the matter of O.A.No. 47 of 2016 (SZ) &amp; 177 of 2016 (SZ), Order dated:14.12.2020 shall be scrupulously followed.</li> <li>4. The standard environmental conditions for sand mining specified in the Sustainable Sand Mining Guidelines, issued by MoEF&amp;CC, Govt of India, 2016 shall be followed. The mine operator shall not carry mining more than 1 meter depth in compliance with AP WALTA Act.</li> <li>5. The lease holder shall follow the procedures mentioned in Enforcement &amp; Monitoring Guidelines for Sand Mining January, 2020.</li> <li>6. The lease holder shall comply with the recommendation and suggestion made by the High-Power Committee as applicable.</li> <li>7. The mining activities on river beds are allowed strictly as per the provisions of river / stream bed mining policy as under.</li> <li>8. The ramp (i.e., approach road) shall be removed after sand mining is completed.</li> <li>9. Under any circumstance under water sand mining shall not be carried out.</li> <li>10. The committee directed the lease holder that they shall not carryout river bed mining operation in monsoon period.</li> <li>11. No sand mining shall be done during the rainy season.</li> <li>12. The lease holder should demarcate boundary with geo-coordinates to geo-fenced to ensure that sand extraction is going on only within the permitted area.</li> <li>13. The committee directed the Royalty Inspector to functioning time of quarries/depots shall be 7:00 AM to 6:00 PM. No sand transporting vehicles to be parked inside the quarry/depot site during night time.</li> <li>14. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.</li> <li>15. The committee suggested the Royalty Inspector to the transportation route should be selected in such a way that the movement of trucks/tippers/tractors from the villages having habitation should be avoided.</li> <li>16. The Committee directed the lease holder to maintain electronic weighbridges at the appropriate location identified by the district mining officer, in order to ensure that all mined minerals from that particular mine are accounted for before the material is dispatched from the mine. The weighing bridge shall have the provision of CCTV camera and all dispatch from the mine shall be accounted for.</li> <li>17. The lease holder shall keep GPS tracking to the vehicle from source to destination.</li> <li>18. The lease holder shall not obstruct the river flow, water transport and restoring the riparian rights and instream habitats.</li> <li>19. The lease holder shall remove the sheds constructed at the quarry site. All the roads and pathways may be levelled so that there is no obstruction for the normal flow in the river.</li> <li>20. The lease holder shall carry out bank stabilization works.</li> <li>21. The lease holder shall plant the plants all along the river bank/embankment to control the erosion of river bank.</li> <li>22. The lease holder shall restrict vehicles movement during the peak hours to avoid accidents.</li> </ol> |
| <p>Agenda<br/>Item No.<br/>239.42 &amp;<br/>241.38</p> | <p>4.80 Ha Ordinary Sand Mine proposed in the name of SUBRAHMANYAM MANNEM, A.P., Kumaradevam-1 (2023-1) Sand Reach Kumaradevam Village, Kovvuru Mandal, East Godavari District - Environmental Clearance - Reg.</p>   |

  
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Category: B2

The project proposal is for mining Ordinary Sand in an area of 4.80 Ha with a proposed production quantity of Ordinary Sand Mine - 48,000 m<sup>3</sup>/annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme plan.

The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof Mining of minerals (<250 ha of mining lease area in respect of non-coal mine lease).

Sri. Mohan Rao, Dy. Director & Sri. Subrahmanyam Mannem of District of Mines and Geology & their consultant M/s. Pridhivi Enviro Tech Pvt Ltd have attended the meeting and presented their proposal. The SEAC Committee noted that:

- The Department of Mines and Geology submitted DSR of East Godavari District. The same is reviewed in the SEAC meeting and observed that the subject mine is available at Page No. 109 of DSR Report.
- The Department of Mines and Geology, Tirathimpatnam, AP issued circular Memo No: 6588903/Sand- General/2023 dt. 17.10.2023 instructing to obtain statutory clearance in the name of the officers for 15 sand reaches.
- The Department of Mines and Geology vide order dt. 30.10.2023 issued Ld to the subject mine subject to submission of Approved Mining Plan, EC and Cff.
- As per the cluster letter dated: 09.11.2023 issued by the District Mines& Geology officer, there are no existing leases within the radius of 500 mtrs area and the total applicable cluster area is < 5.0 Ha.
- The committee in light of the orders of the Hon'ble NOT dated 23.03.2023, recommended to allow for Manual mining only, duly following the sustainable sand mining guidelines 2016 and Enforcement and Monitoring guidelines for sand mining 2020
- This proposal was earlier placed in 239<sup>th</sup> SEAC meeting and the committee recommended to raise AIS for submission of following:
  - Latest joint inspection report.
  - Photographs of adjacent excavations along with the GPS coordinates.
  - The project proponent shall submit Modified mining plan duly incorporating the excavation details (depth) at Sl. No. 3.2ii year wise production of mining plan.
  - Required documents.
- Accordingly, the project proponent submitted joint inspection report on feasibility of sand reach dated 08.02.2024 conducted by the Revenue Department, Mines & Geology Department, Ground Water Department & Irrigation Department and also submitted Photographs of sand reach along with the GPS coordinates.
- As per the approved mining plan dt. 02.02.2024, the total provided mineral reserves are 48,000 m<sup>3</sup> (As per WATTA Act only 1m sand excavation is permitted) and the entire quantity is proposed to be excavated within the period of 1 year.
- The lease holder informed that they have allocated Rs. 2.35 Lakhs as capital cost and Rs. 2.10 Lakhs as a recurring cost budget for the EMP. The project proponent volunteered to allocate funds 10% of the project cost for providing amenities to the local school / PHCs and development of village roads in the Kumaradream Village under Corporate Social Responsibility (CSR).

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OM's and detailed deliberations, recommended to SEIAA to issue Environmental clearance for

  
Member Secretary  
SEAC

  
Chairman  
SEAC



MINUTES OF THE 241<sup>st</sup> MEETING OF STATE EXPERT APPRAISAL COMMITTEE (SEAC), A.P.,  
HELD ON - 22<sup>nd</sup>, 23<sup>rd</sup> & 26<sup>th</sup> February, 2024 AT VJAYAWADA, A.P.

the mining of Ordinary Sand with the production quantity of 40,000 m<sup>3</sup>/annum for one-year period with manual method of mining with the following conditions:

1. There shall be no change in the production quantities approved in Environment Clearance order.
2. All the conditions and guidelines issued by MoEF&CC, Govt of India in respect of sand mining shall be followed.
3. The directions issued by the Hon'ble NGT, Southern Zone, Chennai in the matter of O.A.No. 47 of 2016 (SZ) & 177 of 2016 (SZ), Order dated:14.12.2020 shall be scrupulously followed.
4. The standard environmental conditions for sand mining specified in the Sustainable Sand Mining Guidelines, issued by MoEF&CC, Govt of India, 2016 shall be followed. The mine operator shall not carry mining more than 1 meter depth in compliance with AP WALTA Act.
5. The lease holder shall follow the procedures mentioned in Enforcement & Monitoring Guidelines for Sand Mining January, 2020.
6. The lease holder shall comply with the recommendation and suggestion made by the High-Power Committee as applicable.
7. The mining activities on river beds are allowed strictly as per the provisions of river / stream bed mining policy as under.
8. The ramp (i.e. approach road) shall be removed after sand mining is completed.
9. Under any circumstance under water sand mining shall not be carried out.
10. The committee directed the lease holder that they shall not carryout river bed mining operation in monsoon period.
11. No sand mining shall be done during the rainy season.
12. The lease holder should demarcate boundary with geo-coordinates or geo-fenced to ensure that sand extraction is going on only within the permitted area.
13. The committee directed the Royalty Inspector to functioning time of quarries/depots shall be 7.00 AM to 6.00 PM. No sand transporting vehicles to be parked inside the quarry/depot site during night time.
14. The vehicles carrying the mines material shall be covered with tarpulin during vehicular movement.
15. The committee suggested the Royalty Inspector to the transportation route should be selected in such a way that the movement of trucks/tippers/tractors from the villages having habitation should be avoided.
16. The Committee directed the lease holder to maintain electronic weighbridges at the appropriate location identified by the district mining officer, in order to ensure that all mined minerals from that particular mine are accounted for before the material is dispatched from the mine. The weighing bridge shall have the provision of CCTV camera and all dispatch from the mine shall be accounted for.
17. The lease holder shall keep GPS tracking to the vehicle from source to destination.
18. The lease holder shall not obstruct the river flow, water transport and restoring the riparian rights and instream habitats.
19. The lease holder shall remove the sheds constructed at the quarry site. All the roads and pathways may be levelled so that there is no obstruction for the normal flow in the river.
20. The lease holder shall carry out bank stabilisation works.
21. The lease holder shall plant the plants all along the river bank/embankment to control the erosion of river bank.
22. The lease holder shall restrict vehicles movement during the peak hour to avoid accidents.

Agenda

4.90 Its Ordinary Sand Mine proposed in the name of SubrahmanyamMannem.

  
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SEAC

  
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| <p>Item No.<br/>239.45 &amp;<br/>241.39</p> | <p>Pendyala Kanuru (2023-2) Sand Reach Pendyala - Kanuru Village, Peravali Mandal, East Godavari District - Environmental Clearance - Reg.</p>  |
| <p>SIA/AP/MIN<br/>/452420/20<br/>23</p>     | <p><b>Category: B2</b></p> <p>The project proposal is for mining Ordinary Sand in an area of 4.90 Ha with a proposed production quantity of Ordinary Sand Mine - 49,000 m<sup>3</sup>/annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme plan.</p> <p>The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof Mining of minerals (&lt;250 ha of mining lease area in respect of non-coal mine lease).</p> <p>Sri. Mohan Rao, Dy. Director &amp; Sri. Subrahmanyam Mannem of District of Mines and Geology &amp; and their consultant M/s. Prithvi Enviro Tech Pvt Ltd have attended the meeting and presented their proposal. The SEAC Committee noted that:</p> <ol style="list-style-type: none"> <li>The Department of Mines and Geology submitted DSH of East Godavari District. The same is reviewed in the SEAC meeting and observed that the subject mine is available at Page No. 109 of DSR Report.</li> <li>The Department of Mines and Geology, Tirahupatnam, AP issued circular Memo No: 6588903/Sand- General/2022 dt. 17.10.2023 instructing to obtain statutory clearance in the name of the officers for 35 sand reaches.</li> <li>The Department of Mines and Geology vide order dt. 30.10.2023 issued LoI to the subject mine subject to submission of Approved Mining Plan, IC and CFE.</li> <li>As per the cluster letter dated: 09.11.2023 issued by the District Mines &amp; Geology officer, there are no existing leases within the radius of 500 mtrs area and the total applicable cluster area is &lt; 5.0 Ha.</li> <li>The committee in light of the orders of the Hon'ble NGT dated 23.03.2023, recommended to allow for Manual mining only, duly following the sustainable sand mining guidelines 2016 and Enforcement and Monitoring guidelines for sand mining 2020.</li> <li>This proposal was earlier placed in 239<sup>th</sup> SEAC meeting and the committee recommended to raise ADS for submission of following:             <ol style="list-style-type: none"> <li>latest joint inspection report.</li> <li>photographs of adjacent excavations along with the GPS coordinates.</li> <li>The project proponent shall submit Modified mining plan duly incorporating the excavation details (depth) at SL No. 3.2k year wise production of mining plan.</li> <li>Required documents.</li> </ol> </li> <li>Accordingly, the project proponent submitted joint inspection report on feasibility of sand reach dated 08.02.2024 conducted by the Revenue Department, Mines &amp; Geology Department, Ground Water Department &amp; Irrigation Department and also submitted Photographs of sand reach along with the GPS coordinates.</li> <li>As per the approved mining plan dt. 02.02.2024, the total provided mineral reserves are 49,000 m<sup>3</sup> (As per WALTERA Act only Em sand excavation is permitted) and the entire quantity is proposed to be excavated within the period of 1 year.</li> <li>The lease holder informed that they have allocated Rs. 2.35 Lakhs as capital cost and Rs. 2.10 Lakhs as a recurring cost budget for the EMP. The project proponent volunteered to allocate funds 10% of the project cost for providing amenities to the local school / PNCs and development of village roads in the Pendyala Village under Corporate Social Responsibility (CSR).</li> </ol> |

  
**Member Secretary**  
**SEAC**

  
**Chairman**  
**SEAC**



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HELD ON - 22<sup>nd</sup>, 23<sup>rd</sup> & 26<sup>th</sup> February, 2024 AT VIJAYAWADA, A.P.**

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OM's and detailed deliberations, recommended to SEIAA to issue Environmental clearance for the mining of Ordinary Sand with the production quantity of 49,000 m<sup>3</sup>/annum for one-year period with manual method of mining with the following conditions:

1. There shall be no change in the production quantities approved in Environment Clearance order.
2. All the conditions and guidelines issued by MoEF&CC, Govt of India in respect of sand mining shall be followed.
3. The directions issued by the Hon'ble NGT, Southern Zone, Chennai in the matter of O.A.No. 47 of 2016 (S2) & 177 of 2016 (S2), Order dated:14.12.2020 shall be scrupulously followed.
4. The standard environmental conditions for sand mining specified in the Sustainable Sand Mining Guidelines, issued by MoEF&CC, Govt of India, 2016 shall be followed. The mine operator shall not carry mining more than 1 meter depth in compliance with AP WATIA Act.
5. The lease holder shall follow the procedures mentioned in Enforcement & Monitoring Guidelines for Sand Mining January, 2020.
6. The lease holder shall comply with the recommendation and suggestion made by the High-Power Committee as applicable.
7. The mining activities on river beds are allowed strictly as per the provisions of river / stream bed mining policy as under.
8. The ramp (i.e., approach road) shall be removed after sand mining is completed.
9. Under any circumstance under water sand mining shall not be carried out.
10. The committee directed the lease holder that they shall not carryout river bed mining operation in monsoon period.
11. No sand mining shall be done during the rainy season.
12. The lease holder should demarcate boundary with geo-coordinates or geo-fenced to ensure that sand extraction is going on only within the permitted area.
13. The committee directed the Royalty Inspector to functioning time of quarries/depots shall be 7.00 AM to 6.00 PM. No sand transporting vehicles to be parked inside the quarry/depot site during night time.
14. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.
15. The committee suggested the Royalty Inspector to the transportation route should be selected in such a way that the movement of trucks/tippers/tractors from the villages having habitation should be avoided.
16. The Committee directed the lease holder to maintain electronic weighbridges at the appropriate location identified by the district mining officer, in order to ensure that all mined minerals from that particular mine are accounted for before the material is dispatched from the mine. The weighing bridge shall have the provision of CCTV camera and all dispatch from the mine shall be accounted for.
17. The lease holder shall keep GPS tracking to the vehicle from source to destination.
18. The lease holder shall not obstruct the river flow, water transport and restoring the riparian rights and instream habitats.
19. The lease holder shall remove the sheds constructed at the quarry site. All the roads and pathways may be levelled so that there is no obstruction for the normal flow in the river.
20. The lease holder shall carry out bank stabilization works.
21. The lease holder shall plant the plants all along the river bank/embankment to control the erosion of river bank.

  
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| <p>Agenda<br/>Item No.<br/>239.51 &amp;<br/>241.40</p> | <p>22. The lease holder shall restrict vehicles movement during the peak hours to avoid accidents.<br/>4.59 Ha Ordinary Sand Mine proposed in the name of SUBRAHMANYAM MANNEM, Vangalapudi (2022-2) Sand Reach Vangalapudi Village, Seethanagaram Mandal, East Godavari District - Environmental Clearance - Reg.</p>  |
| <p>SIA/AP/MIN<br/>/452422/20<br/>23</p>                | <p>Category: B2</p> <p>The project proposal is for mining Ordinary Sand in an area of 4.59 Ha with a proposed production quantity of Ordinary Sand Mine – 45,900 m<sup>3</sup>/annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme plan.</p> <p>The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof Mining of minerals (≤250 Ha of mining lease area in respect of non-coal mine lease).</p> <p>Sri. Mohan Rao, Dy. Director &amp; Sri. Subrahmanyam Mannem of District of Mines and Geology &amp; and their consultant M/s. Prithvi Earth Tech Pvt Ltd have attended the meeting and presented their proposal. The SEAC Committee noted that:</p> <ol style="list-style-type: none"> <li>The Department of Mines and Geology submitted DSR of East Godavari District. The same is reviewed in the SEAC meeting and observed that the subject mine is available at Page No. 109 of DSR Report.</li> <li>The Department of Mines and Geology, Ibrahimpatnam, AP issued circular Memo No: 6588903/Sand- General/2022 dt. 17.10.2023 instructing to obtain statutory clearance in the name of the officers for 35 sand reaches.</li> <li>The Department of Mines and Geology vide order dt. 30.10.2023 issued Lot to the subject mine subject to submission of Approved Mining Plan, EC and CPE.</li> <li>As per the cluster letter dated: 10.11.2023 issued by the District Mines &amp; Geology officer, there are no existing leases within the radius of 500 mtrs area and the total applicable cluster area is &lt; 5.0 Ha.</li> <li>The committee in light of the orders of the Hon'ble NGT dated 23.03.2023, recommended to allow for Manual mining only, duly following the sustainable sand mining guidelines 2016 and Enforcement and Monitoring guidelines for sand mining 2020</li> <li>This proposal was earlier placed in 239<sup>th</sup> SEAC meeting and the committee recommended to raise ADS for submission of following:             <ol style="list-style-type: none"> <li>latest Joint Inspection report.</li> <li>photographs of adjacent excavations along with the GPS coordinates.</li> <li>The project proponent shall submit Modified mining plan duly incorporating the excavation details (depth) at 5l No. 1.2k year wise production of mining plan.</li> <li>Required documents.</li> </ol> </li> <li>Accordingly, the project proponent submitted Joint inspection report on feasibility of sand reach dated 09.02.2024 conducted by the Revenue Department, Mines &amp; Geology Department, Ground Water Department &amp; Irrigation Department and also submitted Photographs of sand reach along with the GPS coordinates.</li> <li>As per the approved mining plan dt. 16.02.2024, the total provided mineral reserves are 45,900 m<sup>3</sup> (As per WALTER Act only 1m sand excavation is permitted) and the entire quantity is proposed to be excavated within the period of 1 year.</li> <li>The lease holder informed that they have allocated Rs. 2.35 Lakhs as capital cost and Rs. 2.10 lakhs as a recurring cost budget for the EMP. The project proponent volunteered to allocate funds 10% of the project cost for providing amenities to the local school / PHCs.</li> </ol> |

  
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and development of village roads in the Vangalapudi Village under Corporate Social Responsibility (CSR).

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OM's and detailed deliberations, recommended to SEIAA to issue Environmental clearance for the mining of Ordinary Sand with the production quantity of 45,900 m<sup>3</sup>/annum for one-year period with manual method of mining with the following conditions:

1. There shall be no change in the production quantities approved in Environment Clearance order.
2. All the conditions and guidelines issued by MoEF&CC, Govt of India in respect of sand mining shall be followed.
3. The directions issued by the Hon'ble NGT, Southern Zone, Chennai in the matter of (S.A.No. 47 of 2016 (SE) & 177 of 2016 (SE), Order dated:14.12.2020 shall be scrupulously followed.
4. The standard environmental conditions for sand mining specified in the Sustainable Sand Mining Guidelines, issued by MoEF&CC, Govt of India, 2016 shall be followed. The mine operator shall not carry mining more than 3 meter depth in compliance with AP WALTA Act.
5. The lease holder shall follow the procedures mentioned in Enforcement & Monitoring Guidelines for Sand Mining January, 2020.
6. The lease holder shall comply with the recommendation and suggestion made by the High-Power Committee as applicable.
7. The mining activities on river beds are allowed strictly as per the provisions of river / stream bed mining policy as under.
8. The ramp (i.e., approach road) shall be removed after sand mining is completed.
9. Under any circumstance under water sand mining shall not be carried out.
10. The committee directed the lease holder that they shall not carryout river bed mining operation in monsoon period.
11. No sand mining shall be done during the rainy season.
12. The lease holder should demarcate boundary with geo-coordinates or geo-fenced to ensure that sand extraction is going on only within the permitted area.
13. The committee directed the Royalty Inspector in functioning time of quarries/depots shall be 7.00 AM to 6.00 PM. No sand transporting vehicles to be parked inside the quarry/depot site during night time.
14. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.
15. The committee suggested the Royalty Inspector to the transportation route should be selected in such a way that the movement of trucks/tippers/tractors from the villages having habitation should be avoided.
16. The Committee directed the lease holder to maintain electronic weighbridges at the appropriate location identified by the district mining officer, in order to ensure that all mined minerals from that particular mine are accounted for before the material is dispatched from the mine. The weighing bridge shall have the provision of CCTV camera and all dispatch from the mine shall be accounted for.
17. The lease holder shall keep GPS tracking to the vehicle from source to destination.
18. The lease holder shall not obstruct the river flow, water transport and restoring the riparian rights and instream habitats.
19. The lease holder shall remove the sheds constructed at the quarry site. All the roads and pathways may be levelled so that there is no obstruction for the normal flow in the river.
20. The lease holder shall carry out bank stabilization works.

  
Member Secretary  
SEAC

  
Chairman  
SEAC

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HELD ON - 22<sup>nd</sup>, 23<sup>rd</sup> & 26<sup>th</sup> February, 2024 AT VIJAYAWADA, A.P.**

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|   | <p>21. The lease holder shall plant the plants all along the river bank/embankment to control the erosion of river bank.</p> <p>22. The lease holder shall restrict vehicles movement during the peak hours to avoid accidents.</p>   |
| <p><b>Agenda Item No. 239.49 &amp; 241.41</b></p> | <p><b>4.57 Ha Ordinary Sand Mine proposed in the name of SUBRAHMANYAM MANNEM, Vemagiri-Kadiyapulanka (2022-1) Sand Reach Vemagiri-Kadiyapulanka Village, Kadiyam Mandal, East Godavari District, Andhra Pradesh - Environmental Clearance - Reg.</b></p>  |
| <p><b>SIA/AP/MIN /452421/2023</b></p>             | <p><b>Category: B2</b></p> <p>The project proposal is for mining Ordinary Sand in an area of 4.57 Ha with a proposed production quantity of Ordinary Sand Mine - 45,700 m<sup>3</sup>/annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme plan.</p> <p>The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof Mining of minerals (<math>\pm 250</math> ha of mining lease area in respect of normal mine lease).</p> <p>Sri. Mohan Rao, Dy. Director &amp; Sri. Subrahmanyam Mannem of District of Mines and Geology &amp; and their consultant M/s. Prudhvi Enviro Tech Pvt Ltd have attended the meeting and presented their proposal. The SEAC Committee noted that:</p> <ol style="list-style-type: none"> <li>The Department of Mines and Geology submitted DSR of East Godavari District. The same is reviewed in the SEAC meeting and observed that the subject mine is available at Page No. 100 of DSR Report.</li> <li>The Department of Mines and Geology, Ibrahimpatnam, AP issued circular Memo No: 6588913/Sand- General/2022 dt. 17.10.2023 instructing to obtain statutory clearance in the name of the officers for 35 sand reaches.</li> <li>The Department of Mines and Geology vide order dt. 30.10.2023 issued Lol to the subject mine subject to submission of Approved Mining Plan, EC and CFE.</li> <li>As per the cluster letter dated: 10.11.2023 issued by the District Mines &amp; Geology officer, there are no existing leases within the radius of 500 mtrs area and the total applicable cluster area is &lt; 5.0 Ha.</li> <li>The committee in light of the orders of the Hon'ble NGT dated 23.03.2023, recommended to allow for Manual mining only, duly following the sustainable sand mining guidelines 2016 and Enforcement and Monitoring guidelines for sand mining 2020</li> <li>This proposal was earlier placed in 239<sup>th</sup> SEAC meeting and the committee recommended to raise ARS for submission of following:             <ol style="list-style-type: none"> <li>latest joint inspection report.</li> <li>photographs of adjacent excavations along with the GPS coordinates.</li> <li>The project proponent shall submit Modified mining plan duly incorporating the excavation details (depth) at Sl. No. 3.2k year wise production of mining plan.</li> <li>Required documents.</li> </ol> </li> <li>Accordingly, the project proponent submitted joint inspection report on feasibility of sand reach dated 09.02.2024 conducted by the Revenue Department, Mines &amp; Geology Department, Ground Water Department &amp; Irrigation Department and also submitted Photographs of sand reach along with the GPS coordinates.</li> <li>As per the approved mining plan dt. 16.02.2024, the total provided mineral reserves are 45,700 m<sup>3</sup> (As per WALTERA Act only 1m sand excavation is permitted) and the entire quantity is proposed to be excavated within the period of 1 year.</li> <li>The lease holder informed that they have allocated Rs- 2.35 Lakhs as capital cost and for</li> </ol> |

  
**Member Secretary**  
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**Chairman**  
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210 Lakhs as a recurring cost budget for the EMP. The project proponent volunteered to allocate funds 10% of the project cost for providing amenities to the local school / PHCs and development of village roads in the Venapuri-Kadiyapalanika Village under Corporate Social Responsibility (CSR).

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & GM's and detailed deliberations, recommended to SEIAA to issue Environmental clearance for the mining of Ordinary Sand with the production quantity of 45,700 m<sup>3</sup>/annum for one-year period with manual method of mining with the following conditions:

1. There shall be no change in the production quantities approved in Environment Clearance order.
2. All the conditions and guidelines issued by MoEF&CC, Govt of India in respect of sand mining shall be followed.
3. The directions issued by the Hon'ble NGT, Southern Zone, Chennai in the matter of O.A.No. 47 of 2016 (SR) & 177 of 2016 (SR), Order dated:14.12.2020 shall be scrupulously followed.
4. The standard environmental conditions for sand mining specified in the Sustainable Sand Mining Guidelines, issued by MoEF&CC, Govt of India, 2016 shall be followed. The mine operator shall not carry mining more than 1 meter depth in compliance with AP WAI,TA Act.
5. The lease holder shall follow the procedures mentioned in Enforcement & Monitoring Guidelines for Sand Mining January, 2020.
6. The lease holder shall comply with the recommendation and suggestion made by the High-Power Committee as applicable.
7. The mining activities on river beds are allowed strictly as per the provisions of river / stream bed mining policy as under.
8. The ramp (i.e., approach road) shall be removed after sand mining is completed.
9. Under any circumstance under water sand mining shall not be carried out.
10. The committee directed the lease holder that they shall not carryout river bed mining operation in monsoon period.
11. No sand mining shall be done during the rainy season.
12. The lease holder should demarcate boundary with geo-coordinates or geo-fenced to ensure that sand extraction is going on only within the permitted area.
13. The committee directed the Royalty Inspector to functioning time of quarries/depots shall be 7:00 AM to 6:00 PM. No sand transporting vehicles to be parked inside the quarry/depot site during night time.
14. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.
15. The committee suggested the Royalty Inspector to the transportation route should be selected in such a way that the movement of trucks/tippers/tractors from the villages having habitation should be avoided.
16. The Committee directed the lease holder to maintain electronic weighbridges at the appropriate location identified by the district mining officer, in order to ensure that all mined minerals from that particular mine are accounted for before the material is dispatched from the mine. The weighing bridge shall have the provision of CCTV camera and all dispatch from the mine shall be accounted for.
17. The lease holder shall keep GPS tracking to the vehicle from source to destination.
18. The lease holder shall not obstruct the river flow, water transport and restoring the riparian rights and instream habitats.

  
**Member Secretary**  
**SEAC**

  
**Chairman**  
**SEAC**

**MINUTES OF THE 241<sup>st</sup> MEETING OF STATE EXPERT APPRAISAL COMMITTEE (SEAC), A.P.,  
HELD ON - 22<sup>nd</sup>, 23<sup>rd</sup> & 26<sup>th</sup> February, 2024 AT VIJAYAWADA, A.P.**

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|   | <p>19. The lease holder shall remove the sheds constructed at the quarry site. All the roads and pathways may be levelled so that there is no obstruction for the normal flow in the river.</p> <p>20. The lease holder shall carry out bank stabilization works.</p> <p>21. The lease holder shall plant the plants all along the river bank/embankment to control the erosion of river bank.</p> <p>22. The lease holder shall restrict vehicles movement during the peak hours to avoid accidents.</p>  |
| <p><b>Agenda Item No. 240.22 &amp; 241.42</b></p> | <p><b>2.510 Ha Ordinary Sand Mine proposed in the name of Matli River Sand Reach, Matli Village, Veeraballi Mandal, Annamayya District by Royalty Inspector, YSR District- Environmental Clearance - Reg.</b></p>  |
| <p><b>SIA/AP/MIN/452449/2023</b></p>              | <p><b>Category: B2.</b></p> <p>The project proposal is for mining of Ordinary Sand in an area of 2.510 Ha with a proposed production quantity of Ordinary Sand Mine - 25,100 m<sup>3</sup>/annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme plan.</p> <p>The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof i.e., Mining of minerals (≤250 ha of mining lease area in respect of iron-coal mine lease).</p> <p>Sri. Mohan Rao, Dy. Director &amp; Royalty Inspector, District Mines and Geology officer O/o Department of Mines and Geology, YSR District and their consultant M/s. Pollucare Engineers India Pvt Ltd have attended the meeting and presented their proposal. The SEAC Committee noted that:</p> <ol style="list-style-type: none"> <li>The Department of Mines and Geology submitted DSR of Annamayya District. The same is reviewed in the SEAC meeting and observed that the subject mine is available at Page No: 138 of DSR Report.</li> <li>The Department of Mines and Geology, Ibrahimpatnam, AP issued circular Memo No: 6588903/Sand- General/2022 dt. 17.10.2023 instructing to obtain statutory clearance in the name of the officers for 35 sand reaches.</li> <li>The Department of Mines and Geology vide order dt. 07.11.2023 issued LoI to the subject mine subject to submission of Approved Mining Plan, EC and CPE.</li> <li>As per the cluster letter dated: 14.11.2023 issued by the District Mines &amp; Geology officer, there are no existing leases within the radius of 500 mtrs area and the total applicable cluster areas &lt; 5.0 Ha.</li> <li>As per the approved mining plan dt. 08.11.2023, the total provided mineral reserves are <b>25,100 m<sup>3</sup></b> (As per WAPTA Act only 1m sand excavation is permitted) and the entire quantity is proposed to be excavated within the period of 1 year.</li> <li>The committee in light of the orders of the Hon'ble NGT dated 23.03.2023; recommended to allow for Manual mining only, duly following the sustainable sand mining guidelines 2016 and Enforcement and Monitoring guidelines for sand mining 2020.</li> <li>This proposal was earlier placed in 240<sup>th</sup> SEAC meeting and the committee recommended to raise ADS for submission of following:             <ul style="list-style-type: none"> <li>&gt; latest proper joint inspection report along with date and photographs of sand reach along with the GPS coordinate.</li> </ul> </li> <li>Accordingly, the project proponent submitted joint inspection report on feasibility of sand reach dated 16.02.2024 conducted by the Revenue Department, Mines &amp; Geology Department, Ground Water Department &amp; Irrigation Department and also submitted</li> </ol> |

  
**Member Secretary**  
**SEAC**

  
**Chairman**  
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Photographs of sand reach along with the GPS coordinates.

- The lease holder informed that they have allocated Rs. 2.35 Lakhs as capital cost and Rs. 2.10 Lakhs as a recurring cost budget for the EMP. The project proponent volunteered to allocate funds 10% of the project cost for providing amenities to the local school / PNCs and development of village roads in the near Village under Corporate Social Responsibility (CSR).

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OM's and detailed deliberations, recommended to SEAAA to issue Environmental clearance for the mining of Ordinary Sand with the production quantity of 25,100 m<sup>3</sup>/annum for one-year period with manual method of mining with the following conditions:

1. There shall be no change in the production quantities approved in Environment Clearance order.
2. All the conditions and guidelines issued by MoEF&CC, Govt of India in respect of sand mining shall be followed.
3. The directions issued by the Hon'ble NGT, Southern Zone, Chennai in the matter of O.A.No. 47 of 2016 (SZ) & 177 of 2016 (SZ), Order dated:14.12.2020 shall be scrupulously followed.
4. The standard environmental conditions for sand mining specified in the Sustainable Sand Mining Guidelines, issued by MoEF&CC, Govt of India, 2016 shall be followed. The mine operator shall not carry mining more than 1 meter depth in compliance with AP WALTER Act.
5. The lease holder shall follow the procedures mentioned in Enforcement & Monitoring Guidelines for Sand Mining January, 2020.
6. The lease holder shall comply with the recommendation and suggestion made by the High-Power Committee as applicable.
7. The mining activities on river beds are allowed strictly as per the provisions of river / stream bed mining policy as under.
8. The ramp (i.e., approach road) shall be removed after sand mining is completed.
9. Under any circumstance under water sand mining shall not be carried out.
10. The committee directed the lease holder that they shall not carryout river bed mining operation in monsoon period.
11. No sand mining shall be done during the rainy season.
12. The lease holder should demarcate boundary with geo-coordinates or geo-fenced to ensure that sand extraction is going on only within the permitted area.
13. The committee directed the Royalty Inspector to functioning time of quarries/deposits shall be 7.00 AM to 6.00 PM. No sand transporting vehicles to be parked inside the quarry/depot site during night time.
14. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.
15. The committee suggested the Royalty Inspector to the transportation route should be selected in such a way that the movement of trucks/tippers/tractors from the villages having habitation should be avoided.
16. The Committee directed the lease holder to maintain electronic weighbridges at the appropriate location identified by the district mining officer, in order to ensure that all mined minerals from that particular mine are accounted for before the material is dispatched from the mine. The weighing bridge shall have the provision of CCTV camera and all dispatch from the mine shall be accounted for.
17. The lease holder shall keep GPS tracking to the vehicle from source to destination.

  
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**MINUTES OF THE 241<sup>st</sup> MEETING OF STATE EXPERT APPRAISAL COMMITTEE (SEAC), A.P.,  
HELD ON - 22<sup>nd</sup>, 23<sup>rd</sup> & 26<sup>th</sup> February, 2024 AT VIJAYAWADA, A.P.**

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|  | <p>18. The lease holder shall not obstruct the river flow, water transport and restoring the riparian rights and instream habitats.</p> <p>19. The lease holder shall remove the sheds constructed at the quarry site. All the roads and pathways may be levelled so that there is no obstruction for the normal flow in the river.</p> <p>20. The lease holder shall carry out bank stabilization works.</p> <p>21. The lease holder shall plant the plants all along the river bank/embankment to control the erosion of river bank.</p> <p>22. The lease holder shall restrict vehicles movement during the peak hours to avoid accidents.</p>  |
| <p>Agenda Item No. 240.64 &amp; 241.43</p> | <p><b>4850 Ha Ordinary Sand Mine proposed in the name of Nellore Mudivarthi-IV Sand Reach in Penna River bed near Mudivarthi Village, Vidavaluru Mandal, SPSR Nellore District by Royalty Inspector, O/o DM&amp;GO, Nellore – Environmental Clearance - Reg.</b></p>   |
| <p>SIA/AP/MIN /451989/20 23.</p>           | <p><b>Category: B2.</b></p> <p>The project proposal is for mining of Ordinary Sand in an area of 4850 Ha with a proposed production quantity of Ordinary Sand – 48,500 m<sup>3</sup>/annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme plan.</p> <p>The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments (except Mining of minerals (&gt;250 ha of mining lease area in respect of non-coal mine lease).</p> <p>Sri. Mohan Rao, Dy. Director, Royalty Inspector, O/o Department of Mines and Geology, Nellore and their consultant M/s. Global Enviro Labs have attended the meeting and presented their proposal. The SEAC Committee noted that:</p> <ol style="list-style-type: none"> <li>The Department of Mines and Geology submitted DSR of SPSR Nellore District. The same is reviewed in the SEAC meeting and observed that the subject mine is available at Page No.146 of DSR Report.</li> <li>The Royalty Inspector submitted joint inspection report on feasibility of sand reach dated 16.12.2022 conducted by the Revenue Department, Mines &amp; Geology Department, Ground Water Department &amp; Irrigation Department.</li> <li>The Department of Mines and Geology, (bhubaneswar, AP issued circular Memo No: 6588903/Sand- General/2022 dt. 17.10.2023 instructing to obtain statutory clearance in the name of the officers for 35 sand reaches.</li> <li>The Department of Mines and Geology vide order dt. 25.10.2023 issued Lol to the subject mine subject to submission of Approved Mining Plan, EC and CFE.</li> <li>As per the cluster letter dated: 08.11.2023 issued by the District Mines &amp; Geology officer, SPSR Nellore District, there are no existing leases within the radius of 500 intra area and the total applicable cluster area is &lt; 5.0 Ha.</li> <li>As per the approved mining plan dt. 28.10.2023, the total provided mineral reserves are 48,500 m<sup>3</sup> (As per WALTER Act only 1m sand excavation is permitted) and the entire quantity is proposed to be excavated within the period of 1 year.</li> <li>The committee in light of the orders of the Hon'ble NGT dated 23.03.2023, recommended to allow for Manual mining only, duly following the sustainable sand mining guidelines 2016 and enforcement and Monitoring guidelines for sand mining 2020.</li> <li>This proposal was earlier placed in 240<sup>th</sup> SEAC meeting and the committee recommended to raise ADS for submission of clarification letter on workings in the lease area from</li> </ol> |

  
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Department of Mines and Geology and also to submit photographs of the fields. According to the project proponent submitted letter dt. 23.02.2024 addressed to The Chairman, SEIAA stating that, on 22.02.2024 this office technical Staff has visited i.e., Mudivarthi-IV open sand reach Mudivarthi Village, Vidavaharu Mandal SP5R Nellore District, there no previous working pits were noticed in the proposed area and the area falling within 500m from the peripheral boundary of the recommended area of Mudivarthi-IV open sand reach.

- L. The Royalty Inspector informed that they have allocated Rs. 2.10 Lakhs as capital cost and Rs. 1.90 Lakhs as a recurring cost budget for the EMP. The project proponent volunteered to allocate funds 10% of the project cost for providing amenities to the local school / PHCs and development of village roads in the Mudivarthi Village under Corporate Social Responsibility (CSR).

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OM's and detailed deliberations, recommended to SEIAA to issue environmental clearance for the mining of Ordinary Sand with the production quantity of 48,500 m<sup>3</sup>/annum for one-year period with manual method of mining with the following conditions:

1. There shall be no change in the production quantities approved in Environment Clearance order.
2. All the conditions and guidelines issued by MoEF&CC, Govt of India in respect of sand mining shall be followed.
3. The directions issued by the Hon'ble NGT, Southern Zone, Chennai in the matter of O.A.No. 47 of 2016 (SZ) & 177 of 2016 (SZ), Order dated 14.12.2020 shall be scrupulously followed.
4. The standard environmental conditions for sand mining specified in the Sustainable Sand Mining Guidelines, issued by MoEF&CC, Govt of India, 2016 shall be followed. The mine operator shall not carry mining more than 1 meter depth in compliance with AP WALTA Act.
5. The lease holder shall follow the procedures mentioned in Enforcement & Monitoring Guidelines for Sand Mining January, 2020.
6. The lease holder shall comply with the recommendation and suggestion made by the High-Power Committee as applicable.
7. The mining activities on river beds are allowed strictly as per the provisions of river / stream bed mining policy as under.
8. The ramp (i.e., approach road) shall be removed after sand mining is completed.
9. Under any circumstance under water sand mining shall not be carried out.
10. The committee directed the lease holder that they shall not carryout river bed mining operation in monsoon period.
11. No sand mining shall be done during the rainy season.
12. The lease holder should demarcate boundary with geo-coordinates or geo-fenced to ensure that sand extraction is going on only within the permitted area.
13. The committee directed the Royalty Inspector to functioning time of quarry/depots shall be 7.00 AM to 6.00 PM. No sand transporting vehicles to be parked inside the quarry/depot site during night time.
14. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.
15. The committee suggested the Royalty Inspector to the transportation route should be selected in such a way that the movement of trucks/tippers/tractors from the villages having habitation should be avoided.
16. The Committee directed the lease holder to maintain electronic weighbridges at the

  
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HELD ON - 22<sup>nd</sup>, 23<sup>rd</sup> & 25<sup>th</sup> February, 2024 AT VIJAYAWADA, A.P.**

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|   | <p>appropriate location identified by the district mining officer, in order to ensure that all mined minerals from that particular mine are accounted for before the material is dispatched from the mine. The weighing bridge shall have the provision of CCTV camera and all dispatch from the mine shall be accounted for.</p> <p>17. The lease holder shall keep GPS tracking to the vehicle from source to destination.</p> <p>18. The lease holder shall not obstruct the river flow, water transport and restoring the riparian rights and instream habitats.</p> <p>19. The lease holder shall remove the sheds constructed at the quarry site. All the roads and pathways may be levelled so that there is no obstruction for the normal flow in the river.</p> <p>20. The lease holder shall carry out bank stabilization works.</p> <p>21. The lease holder shall plant the plants all along the river bank/embankment to control the erosion of river bank.</p> <p>22. The lease holder shall restrict vehicles movement during the peak hours to avoid accidents.</p>  |
| <p><b>Agenda Item No. 240.67 &amp; 241.44</b></p> | <p><b>4849 Ha Ordinary Sand Mine proposed in the name of Marali Sand Reach-1, Marali Village, Kowthalam Mandal, Kurnool District by Royalty Inspector, O/o Department of Mines and Geology, Kurnool - Environmental Clearance - Reg.</b></p>  |
| <p><b>SIA/AP/MIN /456035/20 23</b></p>            | <p><b>Category: B2.</b></p> <p>The project proposal is for mining of Ordinary Sand in an area of 4849 Ha with a proposed production quantity of Ordinary Sand- 48,490 m<sup>3</sup>/annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme plan.</p> <p>The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof i.e., Mining of minerals (&gt;250 ha of mining lease area in respect of non-coal mine lease).</p> <p>S/L Mohan Rao, Dy. Director, Royalty Inspector, O/o Department of Mines and Geology, Kurnool and their consultant M/s. AMPL Enviro labs have attended the meeting and presented their proposal. The SEAC Committee noted that:</p> <ol style="list-style-type: none"> <li>The Department of Mines and Geology submitted DSR of Kurnool District. The same is reviewed in the SEAC meeting and observed that the subject mine is available at Page No. 146 of DSR Report</li> <li>The Department of Mines and Geology, Ibrahimpatnam, AP issued circular Memo No: 65RR903/Sand- General/2022 dt. 17.10.2023 instructing to obtain statutory clearance in the name of the officers for 35 sand reaches.</li> <li>The Department of Mines and Geology vide order dt. 20.11.2023 issued LoI to the subject mine subject to submission of Approved Mining Plan, EC and CFE.</li> <li>As per the cluster letter dated: 07.11.2023 issued by the District Mines &amp; Geology officer, there are no existing leases within the radius of 500 mtrs area and the total applicable cluster area is &lt; 5.0 Ha.</li> <li>As per the approved mining plan dt. 02.11.2023, the total provided mineral reserves are 48490 m<sup>3</sup> (As per WALTER Act only 1m sand excavation is permitted) and the entire quantity is proposed to be excavated within the period of 1 year.</li> <li>The committee in light of the orders of the Hon'ble NGT dated 23.03.2023, recommended to allow for Manual mining only, duly following the sustainable sand mining guidelines 2016 and Enforcement and Monitoring guidelines for sand mining 2020.</li> <li>This proposal was earlier placed in 240<sup>th</sup> SEAC meeting and the committee recommended</li> </ol> |

  
**Member Secretary**  
**SEAC**

  
**Chairman**  
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to raise ADS for submission of following:

- latest proper joint inspection report along with date and photographs of sand reach along with the GPS coordinate.

- h. Accordingly, the project proponent submitted joint inspection report on feasibility of sand reach dated 15.02.2024 conducted by the Revenue Department, Mines & Geology Department, Ground Water Department & Irrigation Department and also submitted Photographs of sand reach along with the GPS coordinates.
- i. The lease holder informed that they have allocated Rs. 2.35 Lakhs as capital cost and Rs. 2.10 Lakhs as a recurring cost budget for the EMP. The project proponent volunteered to allocate funds 10% of the project cost for providing amenities to the local school / PHCs and development of village roads in the matli Village under Corporate Social Responsibility (CSR).

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & DM's and detailed deliberations, recommended to SEIAA to issue Environmental clearance for the mining of Ordinary Sand with the production quantity of 48,490 m<sup>3</sup>/annum for one-year period with manual method of mining with the following conditions:

1. There shall be no change in the production quantities approved in Environment Clearance order.
2. All the conditions and guidelines issued by MoEF&CC, Govt of India in respect of sand mining shall be followed.
3. The directions issued by the Hon'ble NGT, Southern Zone, Chennai in the matter of O.A.No. 47 of 2016 [5X] & 177 of 2016 [5Z], Order dated 14.12.2020 shall be scrupulously followed.
4. The standard environmental conditions for sand mining specified in the Sustainable Sand Mining Guidelines, issued by MoEF&CC, Govt of India, 2016 shall be followed. The mine operator shall not carry mining more than 1 meter depth in compliance with AP WALTA Act.
5. The lease holder shall follow the procedures mentioned in Enforcement & Monitoring Guidelines for Sand Mining January, 2020.
6. The lease holder shall comply with the recommendation and suggestion made by the High-Power Committee as applicable.
7. The mining activities on river beds are allowed strictly as per the provisions of river / stream bed mining policy as under.
8. The ramp [i.e., approach road] shall be removed after sand mining is completed.
9. Under any circumstance under water sand mining shall not be carried out.
10. The committee directed the lease holder that they shall not carryout river bed mining operation in monsoon period.
11. No sand mining shall be done during the rainy season.
12. The lease holder should demarcate boundary with geo-coordinates or geo-leveled to ensure that sand extraction is going on only within the permitted area.
13. The committee directed the Royalty Inspector to functioning time of quarries/depots shall be 7.00 AM to 6.00 PM. No sand transporting vehicles to be parked inside the quarry/depot site during night time.
14. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.
15. The committee suggested the Royalty Inspector to the transportation route should be selected in such a way that the movement of trucks/tippers/tractors from the villages having habitation should be avoided.

  
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HELD ON - 22<sup>nd</sup>, 23<sup>rd</sup> & 26<sup>th</sup> February, 2024 AT VIJAYAWADA, A.P.**

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|   | <p>16. The Committee directed the lease holder to maintain electronic weighbridges at the appropriate location identified by the district mining officer, in order to ensure that all mined minerals from that particular mine are accounted for before the material is dispatched from the mine. The weighing bridge shall have the provision of CCTV camera and all dispatch from the mine shall be accounted for.</p> <p>17. The lease holder shall keep GPS tracking to the vehicle from source to destination.</p> <p>18. The lease holder shall not obstruct the river flow, water transport and restoring the riparian rights and instream habitats.</p> <p>19. The lease holder shall remove the sheds constructed at the quarry site. All the roads and pathways may be levelled so that there is no obstruction for the normal flow in the river.</p> <p>20. The lease holder shall carry out bank stabilization works.</p> <p>21. The lease holder shall plant the plants all along the river bank/embankment to control the erosion of river bank.</p> <p>22. The lease holder shall restrict vehicles movement during the peak hours to avoid accidents.</p>  |
| <p><b>Agenda Item No. 239.14 &amp; 241.45</b></p> | <p><b>4.74 Ha Ordinary Sand Mine proposed in the name of SairamSriram, A.P., Atreyapuram/2023-1 Open Sand Reach, Atreyapuram Village, Atreyapuram Mandal, Dr. B.R. Ambedkar District – Environmental Clearance - Reg.</b></p>  |
| <p><b>SIA/AP/MIN /452598/20 23</b></p>            | <p><b>Category: B2</b></p> <p>The project proposal is for mining Ordinary Sand in an area of 4.74 Ha with a proposed production quantity of Ordinary Sand Mine – 47,400 m<sup>3</sup>/annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme plan.</p> <p>The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof Mining of minerals (&lt;250 ha of mining lease area in respect of non-coal mine lease).</p> <p>Sri. Mohan Rao, Dy. Director &amp; Sri. Sairam Sriram of District of Mines and Geology &amp; and their consultant M/s. HECS Pvt ltd have attended the meeting and presented their proposal. The SEAC Committee noted that:</p> <ol style="list-style-type: none"> <li>The Department of Mines and Geology submitted DSR of Dr BR Ambedkar District. The same is reviewed in the SEAC meeting and observed that the subject mine mineral content is available at Page No.47 of DSR Report). The DSR 2023 is under process at SEIAA for approval.</li> <li>The project proponent submitted joint inspection report on feasibility of sand reach dated 23.02.2023 conducted by the Revenue Department, Mines &amp; Geology Department, Ground Water Department &amp; Irrigation Department.</li> <li>The Department of Mines and Geology vide order dt. 07.11.2023 issued LoI to the subject mine subject to submission of Approved Mining Plan, EC and CRP.</li> <li>The Department of Mines and Geology, Ibrahimpatnam, AP has issued circular Memo No. 6588903/Sand- General/2022 dt. 17.10.2023 instructed to obtain statutory clearance in the name of the officers for 15 sand reaches.</li> <li>As per the cluster letter dated: 10.11.2023 issued by the District Mines &amp; Geology officer, Dr. B. R. Ambedkar Konaseema District, there are no existing leases within the radius of 500 mtrs area and the total applicable cluster area is &lt; 5.0 Ha.</li> <li>This proposal was earlier placed in 239<sup>th</sup> SEAC meeting and the committee recommended to raise ADS for submission of following:</li> </ol> |

  
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i. latest joint inspection report.

ii. photographs of adjacent excavations along with the GPS coordinates.

iii. The project proponent shall submit Modified mining plan duly incorporating the excavation details (depth) at SL No. 3.2& year wise production of mining plan.

iv. Required documents.

b. Accordingly, the project proponent submitted joint inspection report on feasibility of sand reach dated 11.02.2024 conducted by the Revenue Department, Mines & Geology Department, Ground Water Department & Irrigation Department and also submitted photographs of sand reach along with the GPS coordinates.

1. As per the approved mining plan dt. 15.11.2024, the total provided mineral reserves are 47,400 m<sup>3</sup> [As per WALTERA Act only 1m sand excavation is permitted] and the entire quantity is proposed to be excavated within the period of 1 year.

2. The lease holder informed that they have allocated Rs. 2.35 Lakhs as capital cost and Rs. 2.10 Lakhs as a recurring cost budget for the EMP. The project proponent volunteered to allocate funds 10% of the project cost for providing amenities to the local school / PHCs and development of village roads in the Atreyapuram Village under Corporate Social Responsibility (CSR).

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OM's and detailed deliberations, recommended to SEIAA to Issue Environmental clearance for the mining of Ordinary Sand with the production quantity of 47,400 m<sup>3</sup>/annum for one-year period with manual method of mining with the following conditions:

1. There shall be no change in the production quantities approved in Environment Clearance order.
2. All the conditions and guidelines issued by MoEF&CC, Govt of India in respect of sand mining shall be followed.
3. The directions issued by the Hon'ble NGT, Southern Zone, Chennai in the matter of O.A.No. 47 of 2016 (SZ) & 177 of 2016 (SZ), Order dated 14.12.2020 shall be scrupulously followed.
4. The standard environmental conditions for sand mining specified in the Sustainable Sand Mining Guidelines, issued by MoEF&CC, Govt of India, 2016 shall be followed. The mine operator shall not carry mining more than 1 meter depth in compliance with AP WALTERA Act.
5. The lease holder shall follow the procedures mentioned in Enforcement & Monitoring Guidelines for Sand Mining January, 2020.
6. The lease holder shall comply with the recommendation and suggestion made by the High-Power Committee as applicable.
7. The mining activities on river beds are allowed strictly as per the provisions of river / stream bed mining policy an order.
8. The ramp (i.e., approach road) shall be removed after sand mining is completed.
9. Under any circumstance under water sand mining shall not be carried out.
10. The committee directed the lease holder that they shall not carryout river bed mining operation in monsoon period.
11. No sand mining shall be done during the rainy season.
12. The lease holder should demarcate boundary with geo-coordinates or geo-fenced to ensure that sand extraction is going on only within the permitted area.
13. The committee directed the Royalty Inspector in functioning time of quarries/depos shall be 7.00 AM to 6.00 PM. No sand transporting vehicles to be parked inside the quarry/depot site during night time.

  
Member Secretary  
SEAC

  
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HELD ON - 22<sup>nd</sup>, 23<sup>rd</sup> & 26<sup>th</sup> February, 2024 AT VIJAYAWADA, A.P.**

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|   | <p>14. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.</p> <p>15. The committee suggested the Royalty Inspector to the transportation route should be selected in such a way that the movement of trucks/tippers/tractors from the villages leaving habitation should be avoided.</p> <p>16. The Committee directed the lease holder to maintain electronic weighbridges at the appropriate location identified by the district mining officer, in order to ensure that all mined minerals from that particular mine are accounted for before the material is dispatched from the mine. The weighing bridge shall have the provision of CCTV camera and all dispatch from the mine shall be accounted for.</p> <p>17. The lease holder shall keep GPS tracking to the vehicle from source to destination.</p> <p>18. The lease holder shall not obstruct the river flow, water transport and restoring the riparian rights and instream habitats.</p> <p>19. The lease holder shall remove the sheds constructed at the quarry site. All the roads and pathways may be levelled so that there is no obstruction for the normal flow in the river.</p> <p>20. The lease holder shall carry out bank stabilization works.</p> <p>21. The lease holder shall plant the plants all along the river bank/embankment to control the erosion of river bank.</p> <p>22. The lease holder shall restrict vehicles movement during the peak hours to avoid accidents.</p>  |
| <p><b>Agenda Item No. 239.20 &amp; 241.46</b></p> | <p><b>4.32 Ha Ordinary Sand Mine proposed in the name of Sairam Sairam, A.P., Srikakulam-5 Sand Reach, Ubalanka/2023-1 Sand Reach Ubalanka Village, Ravulapalem Mandal, Dr. B. R. Ambedkar Konaseema District - Environmental Clearance - Reg.</b></p>   |
| <p><b>SIA/AP/MIN /452646/20 23</b></p>            | <p><b>Category: B2</b></p> <p>The project proposal is for mining Ordinary Sand in an area of 4.32 Ha with a proposed production quantity of Ordinary Sand Mine - 43,200 m<sup>3</sup>/annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme plan.</p> <p>The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof Mining of minerals (&lt;250 ha of mining lease area in respect of non-coal mine lease).</p> <p>Sri. Mohan Rao, Dy. Director &amp; Sri. Sairam Sairam of District of Mines and Geology &amp; and their consultant M/s. HECS Pvt Ltd have attended the meeting and presented their proposal. The SEAC Committee noted that:</p> <ol style="list-style-type: none"> <li>The Department of Mines and Geology submitted DSR of Dr. BR Ambedkar District. The same is reviewed in the SEAC meeting and observed that the subject mine mineral content is available at Page No.47 of DSR Report. The DSR 2023 is under process at SERMA for approval.</li> <li>The project proponent submitted joint inspection report on feasibility of sand reach dated 25.02.2023 conducted by the Revenue Department, Mines &amp; Geology Department, Ground Water Department &amp; Irrigation Department.</li> <li>The Department of Mines and Geology vide order dt. 07.11.2023 issued LoI to the subject mine subject to submission of Approved Mining Plan, EC and CPE.</li> <li>As per the cluster letter dated: 10.11.2023 issued by the District Mines &amp; Geology officer, Dr. B.R. Ambedkar Konaseema District, there are no existing leases within the radius of 500 mtrs area and the total applicable cluster area is &lt; 5.0 Ha.</li> <li>This proposal was earlier placed in 239<sup>th</sup> SEAC meeting and the committee recommended</li> </ol> |

  
**Member Secretary**  
**SEAC**

  
**Chairman**  
**SEAC**



MINUTES OF THE 241<sup>st</sup> MEETING OF STATE EXPERT APPRAISAL COMMITTEE (SEAC), A.P.,  
HELD ON - 22<sup>nd</sup>, 23<sup>rd</sup> & 26<sup>th</sup> February, 2024 AT VIJAYAWADA, A.P.

to raise ADS for submission of following:

- i. latest joint inspection report.
  - ii. photographs of adjacent excavations along with the GPS coordinates.
  - iii. The project proponent shall submit Modified mining plan duly incorporating the excavation details (depth) at Sl. No. 3.2k year wise production of mining plan.
  - iv. Required documents.
- i. Accordingly, the project proponent submitted joint inspection report on feasibility of sand reach dated 13.02.2024 conducted by the Revenue Department, Mines & Geology Department, Ground Water Department & Irrigation Department and also submitted Photographs of sand reach along with the GPS coordinates.
- ii. As per the approved mining plan dt. 16.11.2023, the total provided mineral reserves are 43,200 m<sup>3</sup> (As per WALTER Act only 1m sand excavation is permitted) and the entire quantity is proposed to be excavated within the period of 1 year.
- iii. The lease holder informed that they have allocated Rs. 2.35 Lakhs as capital cost and Rs. 2.10 Lakhs as a recurring cost budget for the EMP. The project proponent volunteered to allocate funds 10% of the project cost for providing amenities to the local school / PHCs and development of village roads in the Ithalanika Village under Corporate Social Responsibility (CSR).

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OM's and detailed deliberations, recommended to SEIAA to issue Environmental clearance for the mining of Ordinary Sand with the production quantity of 43,200 m<sup>3</sup>/annum for one-year period with manual method of mining with the following conditions:

1. There shall be no change in the production quantities approved in Environment Clearance order.
2. All the conditions and guidelines issued by MoEF&CC, Govt of India in respect of sand mining shall be followed.
3. The directions issued by the Hon'ble NGT, Southern Zone, Chennai in the matter of O.A.No. 47 of 2016 (SZ) & 177 of 2016 (SZ), Order dated:14.12.2020 shall be scrupulously followed.
4. The standard environmental conditions for sand mining specified in the Sustainable Sand Mining Guidelines, issued by MoEF&CC, Govt of India, 2016 shall be followed. The mine operator shall not carry mining more than 1 meter depth in compliance with AP WALTER Act.
5. The lease holder shall follow the procedures mentioned in Enforcement & Monitoring Guidelines for Sand Mining January, 2020.
6. The lease holder shall comply with the recommendation and suggestion made by the High-Power Committee as applicable.
7. The mining activities on river beds are allowed strictly as per the provisions of river / stream bed mining policy as under.
8. The ramp (i.e., approach road) shall be removed after sand mining is completed.
9. Under any circumstance under water sand mining shall not be carried out.
10. The committee directed the lease holder that they shall not carryout river bed mining operation in monsoon period.
11. No sand mining shall be done during the rainy season.
12. The lease holder should demarcate boundary with geo-coordinates or geo-fenced to ensure that sand extraction is going on only within the permitted area.
13. The committee directed the Royalty Inspector to functioning time of quarries/deposits shall be 7.00 AM to 6.00 PM. No sand transporting vehicles to be parked inside the

  
Member Secretary  
SEAC

  
Chairman  
SEAC



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HELD ON - 22<sup>nd</sup>, 23<sup>rd</sup> & 26<sup>th</sup> February, 2024 AT VJAYAWADA, A.P.**

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|   | <p>quarry/depot site during night time.</p> <p>14. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.</p> <p>15. The committee suggested the Royalty Inspector to the transportation route should be selected in such a way that the movement of trucks/tippers/tractors from the villages having habitation should be avoided.</p> <p>16. The Committee directed the lease holder to maintain electronic weighbridges at the appropriate location identified by the district mining officer, in order to ensure that all mined minerals from that particular mine are accounted for before the material is dispatched from the mine. The weighing bridge shall have the provision of CCTV camera and all dispatch from the mine shall be accounted for.</p> <p>17. The lease holder shall keep GPS tracking to the vehicle from source to destination.</p> <p>18. The lease holder shall not obstruct the river flow, water transport and restoring the riparian rights and instream habitats.</p> <p>19. The lease holder shall remove the sheds constructed at the quarry site. All the roads and pathways may be levelled so that there is no obstruction for the normal flow in the river.</p> <p>20. The lease holder shall carry out bank stabilization works.</p> <p>21. The lease holder shall plant the plants all along the river bank/embankment to control the erosion of river bank.</p> <p>22. The lease holder shall restrict vehicles movement during the peak hours to avoid accidents.</p>  |
| <p><b>Agenda Item No. 239.33 &amp; 241.47</b></p> | <p><b>4.39 Ha Ordinary Sand Mine proposed in the name of Kapileswarapuram/2022-7 Sand Reach Kapileswarapuram Village, Kapileswarapuram Mandal, Dr. B. K. Ambedkar Konaseema District - Environmental Clearance - Reg.</b></p>   |
| <p><b>SIA/AP/MIN/452600/2023</b></p>              | <p><b>Category: B2</b></p> <p>The project proposal is for mining Ordinary Sand in an area of 4.39 Ha with a proposed production quantity of Ordinary Sand Mine – 43,900 m<sup>3</sup>/annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme plan.</p> <p>The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof Mining of minerals (≤250 ha of mining lease area in respect of non-coal mine lease).</p> <p>Sri. Mohan Rao, Dy. Director &amp; Sri. Sairam Sairam of District of Mines and Geology &amp; and their consultant M/s. HECS Pvt ltd have attended the meeting and presented their proposal. The SEAC Committee noted that:</p> <ol style="list-style-type: none"> <li>The Department of Mines and Geology submitted DSR of Dr SR Ambedkar District. The same is reviewed in the SEAC meeting and observed that the subject mine mineral content is available at Page No.47 of DSR Report). The DSR 2023 is under process at SEIAA for approval.</li> <li>The project proponent submitted joint inspection report on feasibility of sand reach dated 24.02.2022 conducted by the Revenue Department, Mines &amp; Geology Department, Ground Water Department &amp; Irrigation Department.</li> <li>The Department of Mines and Geology vide order dt. 07.11.2023 issued Lol to the subject mine subject to submission of Approved Mining Plan, EC and CEE.</li> <li>As per the cluster letter dated: 10.11.2023 issued by the District Mines &amp; Geology officer, Dr.B.R. Ambedkar Konaseema District, there are no existing leases within the radius of 500 mtrs area and the total applicable cluster area is &lt; 5.0 Ha.</li> </ol> |

  
**Member Secretary**  
**SEAC**

  
**Chairman**  
**SEAC**

- e. This proposal was earlier placed in 239<sup>th</sup> SEAC meeting and the committee recommended to raise ADS for submission of following:
- latest joint inspection report.
  - photographs of adjacent excavations along with the GPS coordinates.
  - The project proponent shall submit Modified mining plan duly incorporating the excavation details (depth) at Sl. No. 12k year wise production of mining plan.
  - Required documents.
- f. Accordingly, the project proponent submitted joint inspection report on feasibility of sand reach dated 06.02.2024 conducted by the Revenue Department, Mines & Geology Department, Ground Water Department & Irrigation Department and also submitted Photographs of sand reach along with the GPS coordinates.
- g. As per the approved mining plan dt. 16.02.2024, the total provided mineral reserves are 43,900 m<sup>3</sup> (As per WALTER Act only 1m sand excavation is permitted) and the entire quantity is proposed to be excavated within the period of 1 year.
- h. The lease holder informed that they have allocated Rs. 2.35 lakhs as capital cost and Rs. 2.10 Lakhs as a recurring cost budget for the EMP. The project proponent volunteered to allocate funds 10% of the project cost for providing amenities to the local school / PNCs and development of village roads in the Kapileswarapuram Village under Corporate Social Responsibility (CSR).

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OM's and detailed deliberations, recommended to SEIAA to **issue** Environmental clearance for the mining of Ordinary Sand with the production quantity of 43,900 m<sup>3</sup>/annum for one-year period with manual method of mining with the following conditions:

- There shall be no change in the production quantities approved in Environment Clearance order.
- All the conditions and guidelines issued by MoEF&CC, Govt of India in respect of sand mining shall be followed.
- The directions issued by the Hon'ble NGT, Southern Zone, Chennai in the matter of O.A.No. 47 of 2016 (SZ) & 177 of 2016 (SZ), Order dated:14.12.2020 shall be scrupulously followed.
- The standard environmental conditions for sand mining specified in the Sustainable Sand Mining Guidelines, issued by MoEF&CC, Govt of India, 2016 shall be followed. The mine operator shall not carry mining more than 1 meter depth in compliance with AJ WALTER Act.
- The lease holder shall follow the procedures mentioned in Enforcement & Monitoring Guidelines for Sand Mining January, 2020.
- The lease holder shall comply with the recommendation and suggestion made by the High-Power Committee as applicable.
- The mining activities on river beds are allowed strictly as per the provisions of river / stream bed mining policy as under.
- The ramp (i.e., approach road) shall be removed after sand mining is completed.
- Under any circumstance under water sand mining shall not be carried out.
- The committee directed the lease holder that they shall not carryout river bed mining operation in monsoon period.
- No sand mining shall be done during the rainy season.
- The lease holder should demarcate boundary with geo-coordinates or geo-fenced to ensure that sand extraction is going on only within the permitted area.
- The committee directed the Royalty Inspector to functioning time of quarries/deposits shall

  
Member Secretary  
SEAC

  
Chairman  
SEAC

**MINUTES OF THE 241<sup>st</sup> MEETING OF STATE EXPERT APPRAISAL COMMITTEE (SEAC), A.P.,  
HELD ON - 22<sup>nd</sup>, 23<sup>rd</sup> & 26<sup>th</sup> February, 2024 AT VIJAYAWADA, A.P.**

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|  | <p>be 7.00 AM to 6.00 PM. No sand transporting vehicles to be parked inside the quarry/depot site during night time.</p> <p>14. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.</p> <p>15. The committee suggested the Royalty Inspector to the transportation route should be selected in such a way that the movement of trucks/tippers/tractors from the villages having habitation should be avoided.</p> <p>16. The Committee directed the lease holder to maintain electronic weighbridges at the appropriate location identified by the district mining officer, in order to ensure that all mined minerals from that particular mine are accounted for before the material is dispatched from the mine. The weighing bridge shall have the provision of CCTV camera and all dispatch from the mine shall be accounted for.</p> <p>17. The lease holder shall keep GPS tracking to the vehicle from source to destination.</p> <p>18. The lease holder shall not obstruct the river flow, water transport and restoring the riparian rights and instream habitats.</p> <p>19. The lease holder shall remove the sheds constructed at the quarry site. All the roads and pathways may be levelled so that there is no obstruction for the normal flow in the river.</p> <p>20. The lease holder shall carry out bank stabilization works.</p> <p>21. The lease holder shall plant the plants all along the river bank/embankment to control the erosion of river bank.</p> <p>22. The lease holder shall restrict vehicles movement during the peak hours to avoid accidents.</p>  |
| <p>Agenda Item No. 239.29 &amp; 241.48</p> | <p><b>4.00 Ha Ordinary Sand Mine proposed in the name of Kapileswarapuram/2022-6 Sand Reach Kapileswarapuram Village, Kapileswarapuram Mandal, Dr. B. R. Ambedkar Konaseema District, - Environmental Clearance - Reg.</b></p>   |
| <p>SIA/AP/MIN /452674/20 23</p>            | <p><b>Category: B2</b></p> <p>The project proposal is for mining Ordinary Sand in an area of 4.00 Ha with a proposed production quantity of Ordinary Sand Mine - 40,000 m<sup>3</sup>/annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme plan.</p> <p>The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof Mining of minerals (<math>\leq 250</math> ha of mining lease area in respect of non-coal mine lease).</p> <p>Sri. Mohan Rao, Dy. Director &amp; Sri. Sulran Srinani of District of Mines and Geology &amp; and their consultant M/s, HECS Pvt Ltd have attended the meeting and presented their proposal. The SEAC Committee noted that:</p> <p>e. The Department of Mines and Geology submitted DSR of Dr BR Ambedkar District. The same is reviewed in the SEAC meeting and observed that the subject mine mineral content is available at Page No.47 of DSR Report. The DSR 2023 is under process at SEIAA for approval.</p> <p>f. The project proponent submitted Joint Inspection Report on feasibility of sand reach dated 24.02.2023 conducted by the Revenue Department, Mines &amp; Geology Department, Ground Water Department &amp; Irrigation Department.</p> <p>g. The Department of Mines and Geology vide order dt. 07.11.2023 issued Lol to the subject mine subject to submission of Approved Mining Plan, EC and CFE.</p> <p>h. As per the cluster letter dated: 10.11.2023 issued by the District Mines &amp; Geology officer, Dr.B.R.Ambedkar Konaseema District, there are no existing leases within the radius of 500</p> |

  
Member Secretary  
SEAC

  
Chairman  
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HELD ON - 22<sup>nd</sup>, 23<sup>rd</sup> & 26<sup>th</sup> February, 2024 AT VIJAYAWADA, A.P.**

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|   | <p>mine's area and the total applicable cluster area is &lt; 5.0 Ha.</p> <p>l. This proposal placed in 239<sup>th</sup> SEAC meeting and recommend to raise ADS for submission of following</p> <ol style="list-style-type: none"> <li>latest Joint inspection report.</li> <li>photographs of adjacent excavations along with the GPS coordinates.</li> <li>The project proponent shall submit Modified mining plan duly incorporating the excavation details (depth) at Sl. No. 32a year wise production of mining plan.</li> <li>Required documents.</li> </ol> <p>k. Accordingly, the project proponent submitted joint inspection report on feasibility of sand reach dated 06.02.2024 conducted by the Revenue Department, Mines &amp; Geology Department, Ground Water Department &amp; Irrigation Department and also submitted Photographs of sand reach along with the GPS coordinates.</p> <p>k. As per the approved mining plan dt. 16.11.2023, the total provided mineral reserves are 40,000 m<sup>3</sup> (As per WAI,TA Act only 1m sand excavation is permitted) and the entire quantity is proposed to be excavated within the period of 1 year.</p> <p>l. The lease holder informed that they have allocated Rs. 2.35 Lakhs as capital cost and Rs. 2.10 Lakhs as a recurring cost budget for the EMP. The project proponent volunteered to allocate funds 10% of the project cost for providing amenities to the local school / PHCs and development of village roads in the Kapileswarapuram Village under Corporate Social Responsibility (CSR).</p> <p>m. The committee noted that, as per the photographs submitted by the project proponent, workings are observed. Therefore, the committee recommended to raise ADS for submission of clarification on current workings.</p> <p>The Committee after examining the project proposals, presentations, MoEF&amp;CC Notifications &amp; OM's and detailed deliberations, recommended to deferred for ADS for submission of clarification on current workings and photographs of adjacent excavations along with the GPS coordinates.</p> |
| <p><b>Agenda Item No. 239.11 &amp; 241.49</b></p> | <p><b>0.95 Ha Ordinary Sand Mine proposed in the name of Sompalli (2022-12) Sand Reach Sompalli Village, Razole Maudal, Dr. B. R. Ambedkar Konaseema District - Environmental Clearance - Reg.</b></p>  |
| <p><b>SIA/AP/MIN /452687/20-23</b></p>            | <p><b>Category: B2</b></p> <p>The project proposal is for mining Ordinary Sand in an area of 0.95 Ha with a proposed production quantity of Ordinary Sand Mine - 9,500 m<sup>3</sup>/annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme plan.</p> <p>The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof Mining of minerals (&lt;250 ha of mining lease area in respect of non-coal mine lease).</p> <p>Sri. Mohan Rao, Dy. Director &amp; Sri. Sairam Sirum of District of Mines and Geology &amp; and their consultant M/s. HECS Pvt Ltd have attended the meeting and presented their proposal. The SEAC Committee noted that:</p> <ol style="list-style-type: none"> <li>The Department of Mines and Geology submitted DSR of Dr. BR Ambedkar District. The same is reviewed in the SEAC meeting and observed that the subject mine mineral content</li> </ol>   |

  
**Member Secretary**  
SEAC

  
**Chairman**  
SEAC

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HELD ON - 22<sup>nd</sup>, 23<sup>rd</sup> & 26<sup>th</sup> February, 2024 AT VIJAYAWADA, A.P.**

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|   | <p>is available at Page No.47 of DSR Report). The DSR 2023 is under process at SEIAA for approval.</p> <ol style="list-style-type: none"> <li>f. The project proponent submitted joint inspection report on feasibility of sand reach dated 22.06.2022 conducted by the Revenue Department, Mines &amp; Geology Department, Ground Water Department &amp; Irrigation Department.</li> <li>g. The Department of Mines and Geology vide order dt. 07.11.2023 issued Lol to the subject mine subject to submission of Approved Mining Plan, EC and CPE.</li> <li>h. As per the cluster letter dated: 10.11.2023 issued by the District Mines &amp; Geology officer, Dr. B. R. Ambedkar Konaseema District, there are no existing leases within the radius of 500 meters area and the total applicable cluster area is &lt; 5.0 Ha.</li> <li>i. This proposal was earlier placed in 239<sup>th</sup> SEAC meeting and the committee recommended to raise ADS for submission of following:             <ol style="list-style-type: none"> <li>i. latest joint inspection report</li> <li>ii. photographs of adjacent excavations along with the GPS coordinates</li> <li>iii. The project proponent shall submit Modified mining plan duly incorporating the excavation details (depth) at Sl. No. 3.23 year wise production of mining plan.</li> <li>iv. Required documents.</li> </ol> </li> <li>j. Accordingly, the project proponent submitted joint inspection report on feasibility of sand reach dated 05.02.2024 conducted by the Revenue Department, Mines &amp; Geology Department, Ground Water Department &amp; Irrigation Department and also submitted Photographs of sand reach along with the GPS coordinates.</li> <li>k. As per the approved mining plan dt. 16.02.2024, the total provided mineral reserves are 9500 m<sup>3</sup> (As per WALTER Act only 1m sand excavation is permitted) and the entire quantity is proposed to be excavated within the period of 1 year.</li> <li>l. The committee noted that, as per the photographs submitted by the project proponent, waterlogging exists around the mine lease area. This increases the likelihood of seepage (outflow) of water into the remaining area if mining activity is permitted. Therefore, the committee recommended to reject the proposal.</li> </ol> <p>The Committee after re-examining the project proposals, presentations, MoES&amp;CC Notifications &amp; OM's and detailed deliberations, recommended to SEIAA to reject the proposal as waterlogging exists around the mine lease area and this increases the likelihood of seepage (outflow) of water into the remaining area if mining activity is permitted.</p> |
| <p><b>Agenda Item No. 239.32 &amp; 241.50</b></p> | <p><b>1.70 Ha Ordinary Sand Mine proposed in the name of Sairam Sairam, Y. V. Palem (2022-13) Sand Reach Y. V. Palem Village, P. Gannavaram Mandal, Dr. B. R. Ambedkar Konaseema District - Environmental Clearance - Reg.</b></p>   |
| <p><b>SIA/AP/MDN /452692/2023</b></p>             | <p>Category: B2</p> <p>The project proposal is for mining Ordinary Sand in an area of 1.70 Ha with a proposed production quantity of Ordinary Sand Mine - 17,000 m<sup>3</sup>/annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme plan.</p> <p>The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof Mining of minerals (≤250 ha of mining lease area in respect of non-cumulative mine lease).</p> <p>Sri. Mohan Rao, Dy. Director &amp; Sri. Sairam Sairam of District of Mines and Geology &amp; and their</p>   |

  
Member Secretary  
SEAC

  
Chairman  
SEAC



**MINUTES OF THE 341<sup>st</sup> MEETING OF STATE EXPERT APPRAISAL COMMITTEE (SEAC), A.P.,  
HELD ON - 22<sup>nd</sup> - 23<sup>rd</sup> & 26<sup>th</sup> February, 2024 AT VIJAYAWADA, A.P.**

consultant M/s. HECS Pvt Ltd have attended the meeting and presented their proposal. The SEAC Committee noted that:

- a. The Department of Mines and Geology submitted DSR of Dr BR Ambedkar District. The same is reviewed in the SEAC meeting and observed that the subject mine mineral content is available at Page No.47 of DSR Report). The DSR 2023 is under process at SEIAA for approval.
- b. The project proponent submitted joint inspection report on feasibility of sand reach dated 22.06.2022 conducted by the Revenue Department, Mines & Geology Department, Ground Water Department & Irrigation Department.
- c. The Department of Mines and Geology vide order dt. 07.11.2023 issued LoI to the subject mine subject to submission of Approved Mining Plan, EC and CFE.
- d. As per the cluster letter dated: 10.11.2023 issued by the District Mines & Geology officer, Dr BR Ambedkar Konaseema District, there are no existing leases within the radius of 500 mtrs area and the total applicable cluster area is < 5.0 Ha.
- e. This proposal was earlier placed in 239<sup>th</sup> SEAC meeting and the committee recommended to raise ADS for submission of following:
  - i. latest joint inspection report
  - ii. photographs of adjacent excavations along with the GPS coordinates
  - iii. The project proponent shall submit Modified mining plan duly incorporating the excavation details (depth) at Sl. No. 3.2k year wise production of mining plan.
  - iv. Required documents.
- f. Accordingly, the project proponent submitted joint inspection report on feasibility of sand reach dated 05.02.2024 conducted by the Revenue Department, Mines & Geology Department, Ground Water Department & Irrigation Department and also submitted Photographs of sand reach along with the GPS coordinates.
- g. As per the approved mining plan dt. 16.11.2023, the total provided mineral reserves are 17,000 m<sup>3</sup> (As per WALLEA Act only 1m sand excavation is permitted) and the entire quantity is proposed to be excavated within the period of 1 year.
- h. The lease holder informed that they have allocated Rs. 2.35 Lakhs as capital cost and Rs. 2.10 Lakhs as a recurring cost budget for the EMP. The project proponent volunteered to allocate funds 10% of the project cost for providing amenities to the local school / PNCs and development of village roads in the Y. V. Palem Village under Corporate Social Responsibility.(CSR).
- a. The committee noted that, as per the photographs submitted by the project proponent, workings are observed. Therefore, the committee recommended to raise ADS for submission of clarification on current workings.

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OM's and detailed deliberations, recommended to deferred for ADS for submission of clarification on current workings and photographs of adjacent excavations along with the GPS coordinates.

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| <b>Agenda Item No. 239.30 &amp; 341.51</b> | <b>4.56 Ha Ordinary Sand Mine proposed in the name of SairamSairam, A.P., Alamuru (2022-10) Sand Reach Alamuru Village, Alamuru Mandal, Dr. B. R. Ambedkar Konaseema District - Environmental Clearance - Reg.</b>      |
| <b>SIA/AP/MIN /452683/20 23</b>            | <b>Category: B2.</b><br>The project proposal is for mining Ordinary Sand in an area of 4.56 Ha with a proposed production quantity of Ordinary Sand Mine - 45,600 m <sup>3</sup> /annum with a condition that the total |

  
**Member Secretary**  
**SEAC**

  
**Chairman**  
**SEAC**

production during a scheme should be limited to the approved quantity as per Mining scheme plan.

The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof Mining of minerals (<250 ha of mining lease area in respect of non-coal mine lease).

Sri. Mahan Rao, Dy. Director & Sri. Sairam Sairam of District of Mines and Geology & and their consultant M/s. HECS Pvt Ltd have attended the meeting and presented their proposal. The SEAC Committee noted that:

- a. The Department of Mines and Geology submitted DSR of Dr BR Ambedkar District. The same is reviewed in the SEAC meeting and observed that the subject mine mineral content is available at Page No.47 of DSR Report). The DSR 2023 is under process at SEIAA for approval.
- b. The project proponent submitted joint inspection report on feasibility of sand reach dated 22.06.2022 conducted by the Revenue Department, Mines & Geology Department, Ground Water Department & Irrigation Department.
- c. The Department of Mines and Geology vide order dt. 07.11.2023 issued LoI to the subject mine subject to submission of Approved Mining Plan, EC and CFE.
- d. As per the cluster letter dated: 10.11.2023 issued by the District Mines & Geology officer, Dr.B.R. Ambedkar Kousaseena District, there are no existing leases within the radius of 500 mtrs area and the total applicable cluster area is < 5.0 Ha.
- e. This proposal was earlier placed in 239<sup>th</sup> SEAC meeting and the committee recommended to raise ADS for submission of following:
  - i. latest joint inspection report.
  - ii. photographs of adjacent excavations along with the GPS coordinates.
  - iii. The project proponent shall submit Modified mining plan duly incorporating the excavation details (depth) at Sl. No. 3.25 year wise production of mining plan.
  - iv. Required documents.
- f. Accordingly, the project proponent submitted Joint inspection report on feasibility of sand reach dated 06.02.2024 conducted by the Revenue Department, Mines & Geology Department, Ground Water Department & Irrigation Department and also submitted Photographs of sand reach along with the GPS coordinates.
- g. As per the approved mining plan dt. 10.02.2024, the total provided mineral reserves are 45,000 m<sup>3</sup> (As per WALTER Act only 1m sand excavation is permitted) and the entire quantity is proposed to be excavated within the period of 1 year.
- h. The lease holder informed that they have allocated Rs. 2.35 Lakhs as capital cost and Rs. 2.10 Lakhs as a recurring cost budget for the EMP. The project proponent volunteered to allocate funds 10% of the project cost for providing amenities to the local school / PHCs and development of village roads in the Alanuru Village under Corporate Social Responsibility (CSR).

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OM's and detailed deliberations, recommended to SEIAA to issue Environmental clearance for the mining of Ordinary Sand with the production quantity of 45,000 m<sup>3</sup>/annum for one-year period with manual method of mining with the following conditions:

1. There shall be no change in the production quantities approved in Environment Clearance order.
2. All the conditions and guidelines issued by MoEF&CC, Govt of India in respect of sand

  
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HELD ON - 22<sup>nd</sup>, 23<sup>rd</sup> & 26<sup>th</sup> February, 2024 AT VIJAYAWADA, A.P.**

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|  | <p>mining shall be followed.</p> <ol style="list-style-type: none"> <li>3. The directions issued by the Hon'ble NGT, Southern Zone, Chennai in the matter of O.A.No. 47 of 2016 (SZ) &amp; 177 of 2016 (SZ), Order dated:14.12.2020 shall be scrupulously followed.</li> <li>4. The standard environmental conditions for sand mining specified in the Sustainable Sand Mining Guidelines, issued by MoEF&amp;CC, Govt of India, 2016 shall be followed. The mine operator shall not carry mining more than 1 meter depth in compliance with AP WATTA Act.</li> <li>5. The lease holder shall follow the procedures mentioned in Enforcement &amp; Monitoring Guidelines for Sand Mining January, 2020.</li> <li>6. The lease holder shall comply with the recommendation and suggestion made by the High-Power Committee as applicable.</li> <li>7. The mining activities on river beds are allowed strictly as per the provisions of river / stream bed mining policy as under.</li> <li>8. The ramp (i.e. approach road) shall be removed after sand mining is completed.</li> <li>9. Under any circumstance under water sand mining shall not be carried out.</li> <li>10. The committee directed the lease holder that they shall not carryout river bed mining operation in monsoon period.</li> <li>11. No sand mining shall be done during the rainy season.</li> <li>12. The lease holder should demarcate boundary with geo-coordinates or geo-fenced to ensure that sand extraction is going on only within the permitted area.</li> <li>13. The committee directed the Royalty Inspector to functioning time of quarries/depots shall be 7.00 AM to 6.00 PM. No sand transporting vehicles to be parked inside the quarry/depot site during night time.</li> <li>14. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.</li> <li>15. The committee suggested the Royalty Inspector to the transportation route should be selected in such a way that the movement of trucks/tippers/tractors from the villages having habitation should be avoided.</li> <li>16. The Committee directed the lease holder to maintain electronic weighbridges at the appropriate location identified by the district mining officer, in order to ensure that all mined minerals from that particular mine are accounted for before the material is dispatched from the mine. The weighing bridge shall have the provision of CCTV camera and all dispatch from the mine shall be accounted for.</li> <li>17. The lease holder shall keep GPS tracking to the vehicle from source to destination.</li> <li>18. The lease holder shall not obstruct the river flow, water transport and restoring the riparian rights and instream habitats.</li> <li>19. The lease holder shall remove the sheds constructed at the quarry site. All the roads and pathways may be levelled so that there is no obstruction for the normal flow in the river.</li> <li>20. The lease holder shall carry out bank stabilization works.</li> <li>21. The lease holder shall plant the plants all along the river bank/embankment to control the erosion of river bank.</li> <li>22. The lease holder shall restrict vehicles movement during the peak hours to avoid accidents.</li> </ol> |
| <p>Agenda Item No. 239.2B &amp; 241.52</p> | <p>4.50 Ha Ordinary Sand Mine proposed in the name of SairamSriram, A.P., Tatapodi/2022-4 Sand Reach Tatapodi Village, Kapileswarapuram Mandal, Dr.B.R.Ambedkarkonaseema District.- Environmental Clearance - Reg.</p>  |
| <p>SIA/AP/MIN /452666/20</p>               | <p>Category: B2<br/>The project proposal is for mining Ordinary Sand in an area of 4.50 Ha with a proposed</p>  |

  
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| 23 | <p>production quantity of Ordinary Sand Mine - 45,000 m<sup>3</sup>/annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme plan.</p> <p>The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof Mining of minerals (&lt;250 ha of mining lease area in respect of mineral mine lease).</p> <p>Sri: Mohan Rao, Dy. Director &amp; Sri. Sairam Sriram of District of Mines and Geology &amp; and their consultant M/s. HECS Pvt Ltd have attended the meeting and presented their proposal. The SEAC Committee noted that:</p> <ol style="list-style-type: none"><li>The Department of Mines and Geology submitted DSR of Dr BR Ambedkar District. The same is reviewed in the SEAC meeting and observed that the subject mine mineral content is available at Page No.47 of DSR Report. The DSR 2023 is under process at SEIAA for approval.</li><li>The project proponent submitted joint inspection report on feasibility of sand reach dated 24.02.2022 conducted by the Revenue Department, Mines &amp; Geology Department, Ground Water Department &amp; Irrigation Department.</li><li>The Department of Mines and Geology vide order dt. 07.11.2023 issued LoI to the subject mine subject to submission of Approved Mining Plan, EC and CPE.</li><li>As per the cluster letter dated: 10.11.2023 issued by the District Mines &amp; Geology officer, Dr.B.R. Ambedkar Konaseema District, there are no existing leases within the radius of 500 mt's area and the total applicable cluster area is &lt; 5.0 Ha.</li><li>This proposal was earlier placed in 239<sup>th</sup> SEAC meeting and the committee recommended to raise ADS for submission of following:<ol style="list-style-type: none"><li>latest joint inspection report.</li><li>photographs of adjacent excavations along with the GPS coordinates.</li><li>The project proponent shall submit Modified mining plan duly incorporating the excavation details (depth) at Sl. No. 1.2k year wise production of mining plan.</li><li>Required documents.</li></ol></li><li>Accordingly, the project proponent submitted joint inspection report on feasibility of sand reach dated 06.02.2024 conducted by the Revenue Department, Mines &amp; Geology Department, Ground Water Department &amp; Irrigation Department and also submitted Photographs of sand reach along with the GPS coordinates.</li><li>As per the approved mining plan dt. 15.02.2024, the total provided mineral reserves are 45,000 m<sup>3</sup> (As per WALTER Act only 1m sand excavation is permitted) and the entire quantity is proposed to be excavated within the period of 1 year.</li><li>The lease holder informed that they have allocated Rs. 2.35 Lakhs as capital cost and Rs. 2.10 Lakhs as a recurring cost budget for the EMP. The project proponent volunteered to allocate funds 10% of the project cost for providing amenities to the local school / PHCs and development of village roads in the Tatapudi Village under Corporate Social Responsibility (CSR).</li></ol> <p>The Committee after examining the project proposals, presentations, MoEF&amp;GC Notifications &amp; OM's and detailed deliberations, recommended to SEIAA to issue Environmental clearance for the mining of Ordinary Sand with the production quantity of 45,000 m<sup>3</sup>/annum for one-year period with manual method of mining with the following conditions:</p> <ol style="list-style-type: none"><li>There shall be no change in the production quantities approved in Environment Clearance order.</li></ol> |
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2. All the conditions and guidelines issued by MoEF&CC, Govt of India in respect of sand mining shall be followed.
3. The directions issued by the Honble NGT, Southern Zone, Chennai in the matter of O.A.No. 47 of 2016 (SZ) & 177 of 2016 (SZ), Order dated:14.12.2020 shall be scrupulously followed.
4. The standard environmental conditions for sand mining specified in the Sustainable Sand Mining Guidelines, issued by MoEF&CC, Govt of India, 2016 shall be followed. The mine operator shall not carry mining more than 1 meter depth in compliance with AP WALTA Act.
5. The lease holder shall follow the procedures mentioned in Enforcement & Monitoring Guidelines for Sand Mining January, 2020.
6. The lease holder shall comply with the recommendation and suggestion made by the High-power Committee as applicable.
7. The mining activities on river beds are allowed strictly as per the provisions of river / stream bed mining policy as under.
8. The ramp (i.e. approach road) shall be removed after sand mining is completed.
9. Under any circumstance under water sand mining shall not be carried out.
10. The committee directed the lease holder that they shall not carryout river bed mining operation in monsoon period.
11. No sand mining shall be done during the rainy season.
12. The lease holder should demarcate boundary with geo-coordinates or geo-fenced to ensure that sand extraction is going on only within the permitted area.
13. The committee directed the Royalty Inspector to functioning time of quarries/depots shall be 7.00 AM to 6.00 PM. No sand transporting vehicles to be parked inside the quarry/depot site during night time.
14. The vehicles carrying the mines material shall be covered with tarpulin during vehicular movement.
15. The committee suggested the Royalty Inspector to the transportation route should be selected in such a way that the movement of trucks/tippers/tractors from the villages having habitation should be avoided.
16. The Committee directed the lease holder to maintain electronic weighbridges at the appropriate location identified by the district mining officer, in order to ensure that all mined minerals from that particular mine are accounted for before the material is dispatched from the mine. The weighing bridge shall have the provision of CCTV camera and all dispatch from the mine shall be accounted for.
17. The lease holder shall keep GPS tracking to the vehicle from source to destination.
18. The lease holder shall not obstruct the river flow, water transport and restoring the riparian rights and instream habitats.
19. The lease holder shall remove the sheds constructed at the quarry site. All the roads and pathways may be levelled so that there is no obstruction for the normal flow in the river.
20. The lease holder shall carry out bank stabilization works.
21. The lease holder shall plant the plants all along the river bank/embankment to control the erosion of river bank.
22. The lease holder shall restrict vehicles movement during the peak hours to avoid accidents.

**Agenda**  
**Item No:** 234.02 & 241.53  
**10.02 Ha. Mica, Quartz & Feldspar of M/s Krishna Mining Company, at Sy. No. 505 of Chaganam Village (Compartment no: 108), including 1.640 Ha of safety buffer zone and 0.180 Ha of Road area 52B of Molakalapundla Village (Compartment no: 107), Sydapuram Mandal, SPSR Nellore District, A. P - TOR - Reg.**

  
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Category: B2 at par with B1 (Minor Mineral).

The proposed project is for mining of Mica, Quartz & Feldspar in an area of 10.02 Ha of production capacity of- 1,03,908 TPA with a condition that total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan.

The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof - (i) Mining of minerals ( $\leq 250$  ha of mining lease area in respect of non-coal mine lease).

The representation of the project and their consultant, M/s. Global Timbro labs have attended the meeting and presented the proposal. The committee noted that:

- a. The Department of Mines and Geology submitted DSR of erstwhile SPSR Nellore District. The same is reviewed in the SEAC meeting and observed that the mineral content is available in the cluster mines to the subject mine.
- b. The project proponent proposed to undertake mining by open cast method of mining in pegmatite-3 and underground method of mining in pegmatite-2 using drilling and blasting operations.
- c. As per the approved mining plan dt. 31.08.2021 the total provided mineral reserves are 4195760 T of Mica, Quartz & Feldspar. The proponent proposed to excavate Mica, Quartz & Feldspar - 1,03,908 TPA and Life of the mine is 40 years.
- d. The committee observed that there are old pits in the mine lease area and same is reflected in approved mining plan.
- e. The committee observed that the proposed mine lease area falls in the 10.02 ha in Sy No 505 of Chaganam (V) (Compartment No 108) and Sy No 528 of Molakalapundla (V) Compartment No 107 of Sydapuram Reserve Forest.
- f. The Ministry of Environment, Forests & Climate Change, Integrated Regional Office, Vijayawada vide order dt. 31.03.2023 issued (Stage-I) clearance under Section '2' of Forest (Conservation) Act, 1980 for diversion of 10.02 Ha. in Sy No 505 of Chaganam (V) (Compartment No 108) and Sy No 528 of Molakalapundla (V) Compartment No 107 of Sydapuram Mandal SPSR Nellore District for grant of quarry lease of Mica, Quartz & Feldspar in favour of M/s Krishna Mining Company Mg Partner Sri G. Bharath stipulating conditions.
- g. In the stage -I clearance issued by MoEF&CC, Gov. vide order dt. 31.03.2023, the project proponent was directed to obtain Environment Clearance as per the provisions of the Environmental (Protection) Act, 1986 and also informed that in the event of non-compliance of the above conditions, this in-principle approval may be revoked as per the rules.
- h. The Committee noted that as per the cluster letter issued by the District Mines & Geology Officer, SPSR Nellore, vide Letter dated: 31.07.2023, there are 2 existing quarry leases and One Lol within the radius of 500 mtrs. area. The total cluster area is 27.50 Ha & applicable cluster area is 14.212 Ha. Therefore, the cluster situation is applicable cluster area is  $\geq 5$  Ha.
- i. The Committee after examining the project proposals, presentations, MoEF&CC Notifications & GMs and detailed deliberations, recommended to issue Standard Terms Reference for mining of Mica, Quartz & Feldspar - 1,03,908 TPA with Public Hearing and with the following additional conditions:
  1. The project proponent shall prepare cluster EL& EMP
  2. The project proponent shall prepare a detailed plantation plan including no. of

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|  | <p>species and type of species and area of land allocated for greenbelt.</p> <ol style="list-style-type: none"> <li>2. The project proponent shall submit the EC application along with Stage-II forest clearance from MoEF&amp;CC, Govt. Forest clearance from Govt. of AP and LOI from Mines &amp; Geology Dept.</li> <li>4. The project proponent shall submit surface runoff prevention measures plan.</li> <li>5. The project proponent shall submit a transportation plan for mineral transportation.</li> <li>6. The project proponent shall submit safety and ventilation plan in respect to DGMS guidelines, as underground mining is proposed in permitite-2.</li> <li>7. The project proponent shall prepare tree enumeration plan.</li> <li>8. The project proponent shall submit compensatory afforestation plan.</li> </ol> <p>1. The project proposal along with recommendation of SEAC was placed in SEIAA meeting and Decision of SEIAA is as follows<br/>"Refer to SEAC to examine the mine lease".</p> <p>Again, this proposal was placed in 241<sup>st</sup> SEAC meeting and the Committee after re-examining the project proposals, presentations, mining plan, MoEF&amp;CC Notifications &amp; OMs and detailed deliberations, recommended to deferred for ADS for submission of letter of Intent (LoI)/ mine lease issued by the Department of Mines and Geology, as per the recommendation of the SEIAA.</p>   |
| <p>Agenda Item No: 234.49 &amp; 214.54</p> | <p>3386 Ha Black Galaxy Granite of M/s Bani Granites, Sy. No: 19 (old Sy No. 1) of Yerrakonda, H/o Butawada Village, Chimakurthy Mandal, Prakasam District, Andhra Pradesh- EC - Reg.</p>   |
| <p>SLA/AP/MIN /443465/2023</p>             | <p>Category: B2 (Minor mineral).</p> <p>The proposed project is for mining of Black Galaxy Granite in an area of 3386 Ha with a proposed production capacity - 3276 m<sup>3</sup>/annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan.</p> <p>The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof - (i). Mining of minerals (&lt;250 ha of mining lease area in respect of non-coal mine lease).</p> <p>The representative of the project and their consultant, M/s. SV Enviro Labs &amp; Consultants, have attended the meeting and presented their proposal. The SEAC Committee noted that:</p> <ol style="list-style-type: none"> <li>a. The Department of Mines and Geology submitted DSR of erstwhile Prakasam District and the same is reviewed in the SEAC meeting. The SEAC noted that the mineral content is available in the nearby village /cluster to the subject mine.</li> <li>b. The Department of Mines and Geology vide order dt. 03.08.2023 issued Letter of Intent (LOI) for a period of 20 years subject to submission of Approved Mining Plan, EC and CFE within a period of 3 years from the date of issue of LoI.</li> <li>c. The Committee noted that as per the cluster letter dated: 30.08.2023 issued by the District Mines &amp; Geology Officer, Dugola, there is one existing quarry lease within the radius of 500 mtrs area. The total cluster area is &lt; 5.0 Ha.</li> <li>d. As per the approved mining plan dt. 26.08.2023, the total provided mineral reserves are 1,26,847 m<sup>3</sup>. The proponent proposed to excavate Black Galaxy Granite - 3,276 m<sup>3</sup>/annum and Life of the mine is 20 years.</li> <li>e. During the appraisal the committee noted that elevation difference for the subject mine is</li> </ol> |

  
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about 60 mts from the bottom of the hill. Hence the committee opined that the subject mine is not feasible for the storage / dumping of the mineral waste. The committee directed the project proponent to acquire an additional land of about 1.0 Ha nearer to the subject mine for storage / dumping of the mineral waste.

- C. During the appraisal the committee noted that the subject mine is inclined towards southern & western sides and there is a possibility of flow of silt and sediments to the adjoining the mine lease area. The committee directed the project proponent to provide 360m trench with rocky bund on Western and Southern side to prevent rain water runoff.
- E. The project proponent allocated Rs. 73 Lakhs as capital cost and Rs.291 Lakhs as a recurring cost budget for the EMP. The proponent volunteered to provide Water Treatment Plant to Budawada village as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine. Also, the project proponent has proposed to provide scholarships to students of Budawada village.
- h. The Committee after examining the project proposals, presentations, mining plan, MoEF&CC Notifications & DMs and detailed deliberations, recommended to **Issue Environmental Clearance** for mining of Black Galaxy Granite - 3276 m<sup>3</sup>/annum with following conditions:
1. The project proponent shall comply with the proposals furnished in the Environmental management plan.
  2. The project proponent shall develop greenbelt of 1km along approach roads & village Roadside.
  3. The project proponent shall maintain 7.5mt greenbelt in buffer zone and existing buffer zone plantation should not be disturbed.
  4. The proponent shall take dust suppression measures to meet the CPCB stipulated ambient air quality standards at any point of time.
  5. The proponent shall carryout suppression of dust generated due to transport vehicles by continuous water spraying using tankers.
  6. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.
  7. The project proponent shall not use village road/ canal bund roads for mineral transportation purpose.
  8. The project proponent shall restrict vehicles movement during the peak hours to avoid accidents.
  9. The project proponent shall maintain village road along with the cluster partners.
  10. The project proponent shall not disturb surrounding agricultural lands and shall not cause any damage to the agricultural land near to the mine lease area.
  11. The project proponent shall avoid over loading of material in trucks.
  12. The project proponent shall acquire 1.0 Ha of additional land for disposal of mineral waste.
  13. The project proponent shall provide 360m trench with rocky bund on Western and Southern side to prevent surface runoff.
- i. The project proposal along with recommendation of SEAC was placed in SEIAA meeting and Decision of SEIAA is as follows  
"Excavations were observed in the KML file uploaded in the PAHIVESH portal. Refer to SEAC to constitute a committee for inspection of the site and recommendations may be forwarded to SEIAA"
- j. Again, this proposal was placed in 241<sup>st</sup> SEAC meeting and noted that
- The Department of Mines and Geology vide order dt. 03.08.2021 issued Letter of Intent (LOI) to the subject mine for a period of 20 years, subject to submission of

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|   | <p>Approved Mining Plan, EC and CFE within a period of 1 year from the date of issue of Lol and the committee noted that the project proponent not submitted EC &amp; CFE within stipulated time as mentioned in LOI and again, the project proponent obtained Extension of LOI on 03.08.2023 which is valid up to 02.08.2024.</p> <p>➤ The committee verified KML file and examined imagery dates 2014 to 2023 and observed that Mining pits and dumps were existing since 2016 only and the project proponent has obtained Lol on 03.08.2021.</p> <p>The Committee after re-examining the project proposals, presentations, mining plan, MoEF&amp;CC Notifications &amp; OMs and detailed deliberations, recommended that earlier meeting minutes holds good.</p>  |
| <p><b>Agenda Item No: 236.04 &amp; 241.55</b></p> | <p><b>1.0 Ha Mining of Black granite of M/s Jai Hanuman Granites at Survey No 17/P of Boppudi Village, Chilakaluripeta Mandal, Palnada District- Environmental Clearance - Reg.</b></p>  |
| <p><b>SIA/AP/MIN /426115/20 23</b></p>            | <p><b>Category: B2 (minor mineral).</b></p> <p>The proposed project is for mining of Black granite in an area of 1.0 Ha. with a proposed production quantity of Mining of Black granite - 2,143 m<sup>3</sup>/annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan.</p> <p>The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof - (I). Mining of minerals (&lt;250 ha of mining lesse area in respect of non-coal mine lease).</p> <p>The project proponent and their Consultant M/s. NYSPL Ravikanth, have attended the meeting. The project was appraised in 219<sup>th</sup> SEAC meeting and committee noted that:</p> <ol style="list-style-type: none"> <li>As per cluster letter dt. 12.04.2023 issued by Asst. Director of Mines &amp; Geology, Guntur, there are two existing leases within the radius of 500 mts area. The total cluster area is &lt;5.01ha.</li> <li>This mine lease was initially executed to the Sri. Ch. Seetha Ramiah and later mine lease was transferred to M/s Jai Hanuman Granites on 01.07.2022.</li> <li>The project proponent has submitted production and dispatch details issued by mining department vide letter dt. 04.04.2023 and as per the production and dispatch details letter there is no dispatches after 15.01.2016. Hence, the subject mine does not fall under violation category.</li> <li>The proponent volunteered to provide water treatment plant with 3 bore wells in Boppudi Village as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine.</li> <li>Under EMP budget the proponent has proposed the following: <ul style="list-style-type: none"> <li>Proposed to provide Garland Drain and retaining walls to control surface runoff.</li> <li>Proposed to provide Continuous water sprinkling through water fanlier for Suppressing the dust particles.</li> </ul> </li> <li>This proposal was earlier appraised in 223<sup>rd</sup> SEAC meeting and the committee recommended to issue Environmental Clearance with following conditions: <ol style="list-style-type: none"> <li>The proponent shall comply with the proposals furnished in Environmental management plan.</li> <li>The project proponent shall develop greenbelt of 1km along approach roads &amp; village Road sides.</li> </ol> </li> </ol> |

  
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- iii. The project proponent shall maintain 7.5m greenbelt in buffer zone and existing buffer zone plantation should not be disturbed.
- iv. The proponent shall take dust suppression measures to meet the CPCB stipulated ambient air quality standards at any point of time.
- v. The proponent shall carryout suppression of dust generated due to transport vehicles by water spraying with tankers continuously.
- vi. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.
- vii. The project proponent shall maintain 10m of additional buffer zone (in addition to the 7.5 m buffer zone towards roadside.
- viii. The project proponent shall dump waste material in the mine lease area only.
- g) The project proposal was placed in the 216<sup>th</sup> SEIAA meeting held on 14.06.2023 and decided to **Defer** to appraise with DSR.
- h) Again, this proposal was appraised the 223<sup>rd</sup> SEAC meeting held on 12.07.2023 and the SEAC noted that: "The Department of Mines and Geology submitted DSR Report for erstwhile Guntur District. The same is reviewed in the SEAC meeting and observed that the mineral content is available in the nearby village /cluster to the subject mine. (Verified with Draft DSR copy and not received approved DSR copy of Guntur District.)"
- i) Again, this proposal was placed in 229<sup>th</sup> SEIAA meeting and SEIAA recommended as follows: "Refer to SEAC to constitute a committee to examine the status of violation as it is observed excavation of mineral in KML file".
- j) Again, this proposal was appraised the 225<sup>th</sup> SEAC meeting and the committee recommended to constitute a subcommittee with the following members 1) Prof. K. Thyagaraju 2) Prof. C. Shaidhar and 3) Dr. M. Sunandana Reddy as per the recommendations of SEIAA to examine the status of violation as it is observed excavation of mineral in KML file.
- k. Accordingly, the SEAC has constituted subcommittee and the subcommittee inspected site on 24.09.2023. The summary of the subcommittee report is as follows:
- i. The project proponent is recommended to provide proper road buffer all along the road side.
  - ii. Green belt to be maintained all along the boundary line.
  - iii. Waste dump to be maintained in the allocated area only.
  - iv. Proponent should develop and maintain approach road and implement dust suppression measures to reduce dust and any other problems.
  - v. It is proposed to plant trees all along the road and nearby vacant lands in the village.
  - vi. It is also suggested that proponent should not transport material through villages.
  - vii. Proponent is recommended to submit latest work status from ADMG and land documents related to dump area.
- l. Again, this proposal was appraised in 230<sup>th</sup> SEAC meeting and the committee recommended to raise AD5 for submission of latest work status report from Department of Mines and Geology along with latest production and dispatch details letter and also requested to submit compliance for Point No: k.
- m. Accordingly, the project proponent submitted the production despatch particulars issued by the Divisional Mines & Geology Officer, Palkada vide Lr dt: 04.10.2023 for the period from 01.04.2010 to 04.10.2023. The committee after examining the subcommittee report and as per the production despatch details issued by the mines department noted that there is no production in the subject mine since 01.04.2010 and hence the subject mine does not fall under violation category. The project proponent has also furnished compliance for Point No: k.

  
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**MINUTES OF THE 241<sup>st</sup> MEETING OF STATE EXPERT APPRAISAL COMMITTEE (SEAC), A.P.,  
HELD ON - 23<sup>rd</sup>, 23<sup>rd</sup> & 26<sup>th</sup> February, 2024 AT VIJAYAWADA, A.P.**

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|   | <p>n. The Committee after re-examining the project proposals, presentations, mining plan, MoEF&amp;CC Notifications &amp; OM's, subcommittee site visit report and detailed deliberations, recommended to <del>issue</del> EC with earlier meeting recommendations subject to the approval of Palnada DSK by SEIAA.</p> <p>o. The project proposal along with recommendation of SEAC was placed in SEIAA meeting and Decision of SEIAA is as follows:<br/>"Refer to SEAC to examine the KML map with time lines as excavations observed during 2022-2023".</p> <p>p. Again, this proposal was placed in 241<sup>st</sup> SEAC meeting and noted that the project proponent has submitted production despatch particulars two times issued by the Divisional Mines &amp; Geology Officer, Palnada vide Lr dt: 04.10.2023 &amp; vide letter dt. 04.04.2023 for the period from 01.04.2010 to 04.10.2023 and as per the production and dispatch details letter there is no dispatches after 13.01.2016. The subcommittee visited site on 24.09.2023 and enquired about existing pits and blocks/dumps in and surrounding to the subject mine and came know that recently local villagers excavated and utilized the blocks for the purpose of survey stones/pillars for the re-survey of lands.</p> <p>The Committee after re-examining the project proposals, presentations, mining plan, MoEF&amp;CC Notifications &amp; OM's and detailed deliberations, recommended that earlier meeting minutes holds good.</p>  |
| <p><b>Agenda Item No:</b><br/>237.01 &amp;<br/>241.56</p> | <p><b>1.230 Ha Mining of Dolomite and Clay (Others) of Sri S. Sudhakar, Sy.No.643/1A, 643/1C (Patta Land) of Kommemarri Village, Peapully Mandal, Kurnool District - Environmental Clearance - Reg.</b></p>  |
| <p><b>SLA/AP/MIN /446431/2023</b></p>                     | <p><b>Category: B2 (Minor mineral)</b></p> <p>The proposed project is for mining of Dolomite and Clay (Others) in an area of 1.230 Ha, with a proposed production quantity of Dolomite - 11,687 TPA &amp; Clay (Others) - 3,339 TPA with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan.</p> <p>The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof - (i), Mining of minerals (≤250 ha of mining lease area in respect of non-coal mine lease).</p> <p>The project proponent and their consultant, M/s. Anyl Environ Private Limited have attended the meeting and presented their proposal. The SEAC Committee noted that:</p> <p>a. The project proponent informed that the mineral content is not available in the nearby village in DSR of Kurnool District. Hence, the project proponent submitted letter issued by Divisional Mines &amp; Geology Officer (FAC), Banaganapalle dated 04.09.2023 with regard to the confirmation of minerals of Dolomite and Clay (others) in the subject mine lease area of Sri S Sudhar over an extent of 1.059 Hectares in Sy No.643/1A &amp; 643/1C (Patta Land) of Kommemarri village, Peapully Mandal.</p> <p>b. The Department of Mines and Geology vide order dt. 05.05.2023 issued Lol to the subject mine for a period of 20 years subject to submission of Approved Mining Plan, EC and CFE within a period of 1 year from the date of issue of Lol.</p> <p>c. As per the cluster letter dated: 04.09.2023 issued by the District Mines &amp; Geology officer (FAC), Banaganapalli, there are 03 existing quarry leases within the radius of 500 mtrs area and the total applicable cluster area is &lt; 5.0 Ha.</p> |

  
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- d. As per the approved mining plan dt. 25.08.2023, the total provided mineral reserves are 2,39,402 Tons of Dolomite and 68,423 Tons of Clay (Others). The proponent proposed to excavate Dolomite - 11,687 TPA & Clay (Others) - 3,339 TPA. The Life of the mine is 20 years.
- e. The Jaladurgam Reserve Forest is existing at a distance about 178 meters to the subject mine and the project proponent submitted Forest NOC dated 17.06.2021 issued by the District Forest Officer, Kurupol.
- f. The subject lease area is a Patra land and the Tahsildar Peapully vide letter dated 22.01.2018 issued NOC to the subject mine.
- g. The Divisional Mines & Geology officer (FAC), Ranaganapalle vide letter dt. 03.01.2024 informed that before purchase the land by the S. Sudhakar there is a one pit in Sy No. 643/1A and material has been utilized by villagers for the purpose of Roads and the applicant Sri. S. Sudhakar has no way connected to the pit.
- h. The project proponent informed that they have allocated Rs. 7.04 Lakhs as capital cost and Rs. 4.35 Lakhs as a recurring cost budget for the EMP. The proponent volunteered to provide 4 nos. of Solar Street Lights and Two computers, Furniture and Sports kits to Kommamari village as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine.
- i. The Committee after examining the project proposals, presentations, mining plan, MoEF&CE Notifications & OMs and detailed deliberations, recommended to issue Environmental Clearance for mining of Dolomite - 11,687 TPA & Clay (Others) - 3,339 TPA with following conditions:
1. The project proponent shall comply with the proposals furnished in the Environmental management plan.
  2. The project proponent shall develop greenbelt of 1km along approach roads & village Roadsides.
  3. The project proponent shall maintain 7.5mt greenbelt in buffer zone and existing buffer zone plantation should not be disturbed.
  4. The proponent shall take dust suppression measures to meet the CPCB stipulated ambient air quality standards at any point of time.
  5. The proponent shall carryout suppression of dust generated due to transport vehicles by continuous water spraying using tankers.
  6. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.
  7. The project proponent shall not use village road/ canal bank roads for mineral transportation purpose.
  8. The project proponent shall restrict vehicles movement during the peak hours to avoid accidents.
  9. The project proponent shall not disturb surrounding agricultural lands.
  10. The project proponent shall comply conditions stipulated in the Forest NOC.
  11. The project proponent shall restrict the load of the transport vehicles not more than 21 tons to avoid road damages and dust nuisance to surroundings.
- j. The project proposal along with recommendation of SEAC was placed in SBIAA meeting and Decision of SBIAA is as follows:  
"Refer to SEAC to examine the KML file uploaded in the PARIVESH portal as some excavations are observed in the KML file".
- k. Again, this proposal was placed in 241<sup>st</sup> SEAC meeting and noted that:
- The Department of Mines and Geology vide order dt. 05.05.2023 issued Letter of Intent (LOI) to the subject mine for a period of 20 years, subject to submission of

  
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|                                 |  |
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|                                 | <p>Approved Mining Plan, EC and CFE within a period of 1 years from the date of issue of Lol.</p> <p>➤ The committee verified RML file and examined imagery dates 2012 to 2023 and observed that Mining pit and dumps were existing since 2012 only and the project proponent has obtained Lol on 05.05.2023.</p> <p>The Committee after re-examining the project proposals, presentations, mining plan, MoEF&amp;CC Notifications &amp; OMs and detailed deliberations, recommended that earlier meeting minutes holds good.</p>  |
| Agenda Item No: 237.04 & 241.57 | 0.598 Ha. Mining of Colour Granite of M/s. Sri Srinivasa Granites, Sy.No: 103/P (HSH) Konidena Village, Balli Kurava Mandal, Bapatla District (erstwhile Prakasam District), - EC - Reg.   |
| SIA/AP/MIN /447254/20 23        | <p>Category: B2 at par with B1.</p> <p>The proposed project is for mining of Colour Granite in an area of 0.598 Ha with a proposed production capacity of Colour Granite -576 m<sup>3</sup> /Annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan.</p> <p>The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof - (i). Mining of minerals (≤250 ha of mining lease area in respect of non-coal mine lease).</p> <p>The representative of the project proponent and their consultant M/s. SV Enviro Labs &amp; Consultants, have attended the meeting and presented the case. The SEAC committee noted that:</p> <ol style="list-style-type: none"> <li>The Department of Mines and Geology submitted DSR of Bapatla District. The same is reviewed in the SEAC meeting and observed that the mineral content is available in the nearby village /cluster to the subject mine (mentioned at S. No. 17 of Page No.119 of DSR (report). The same details were also available in DSR 2023 which is under process at SEIAA for approval.</li> <li>The Department of Mines and Geology vide order dt. 03.01.2021 issued Lol to the subject mine the subject mine for a period of 20 years subject to submission of Approved Mining Plan, EC and CFE.</li> <li>As per the approved mining plan dt. 07.05.2022 the total provided mineral reserves are 18050 m<sup>3</sup>. The proponent proposed to excavate Colour Granite -576 m<sup>3</sup> /Annum (average production). The life of the mine is 31 years.</li> <li>The project proponent has obtained Standard TOR on 03.01.2023 and the with public hearing on 26.05.2023.</li> <li>Public Hearing details: employment issues, OMF&amp;CSR funds issues, greenbelt development, road damages, dust nuisance and water sprinkling are the main issues raised in the public hearing. Hence, the committee directed the project proponent to restrict transport minerals through 21 tons capacity of tippers to avoid road damages and dust nuisance to surroundings.</li> <li>Reply of the proponent during the public hearing is as follows: Sri G Tirupathi Reddy, Mine Agent, authorized by the Managing Partner. He has given assurance that the mining will be carried out duly following all the Mines Rules &amp; Environmental norms. He assured that they will be sure to follow the suggestions of the villagers. He informed that they provided a training center and providing training to the workers, and engaged a tractor for regular</li> </ol> |

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water sprinkling on the roads. He assured that, if necessary, they will provide one more tanker for water sprinkling, and they will be sure to follow all the suggestions and will carry out the mining operations.

- g) The base line data was collected from December, 2022 to February, 2023 and the predominant wind direction is observed to be South East to North West. The maximum concentration of SPM(PM<sub>10</sub>) is observed to be 68.5 µg/m<sup>3</sup>. The incremental concentration is 1.55 µg/m<sup>3</sup> and G.L.C of SPM will fall at a distance of 0.97 KM towards North west direction from the mine lease area.
- h) The committee noted that the subject mine lease is on the Slope of the hill and there is no provision for dumping the granite waste in lease area. Hence, the committee directed the project proponent to procure 0.5 acre of additional land for granite waste disposal.
- i) The project proponent allocated Rs. 5.7 Lakhs as capital cost and Rs. 3.74 Lakhs as a recurring cost budget for the EMP. The proponent volunteered to provide mini ambulance to the Konidena PHC as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine.
- j) The Committee after examining the project proposals, presentations, mining plan, MoEF&CC Notifications & OM: EIA Report, Public Hearing minutes, and detailed deliberations, recommended to issue Environmental Clearance for mining of Colour Granite -570 m<sup>3</sup> /Annum with following conditions:
1. The proponent shall comply with the proposals furnished in the Environmental management plan and EIA.
  2. The project proponent shall develop greenbelt of 1km along approach roads & village Roadsides.
  3. The project proponent shall maintain 7.5mt greenbelt in buffer zone and existing buffer zone plantation should not be disturbed.
  4. The proponent shall take dust suppression measures to meet the CPCB stipulated ambient air quality standards at any point of time.
  5. The proponent shall carryout suppression of dust generated due to transport vehicles by continuous water spraying using tankers.
  6. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.
  7. The project proponent shall not use village road/ canal bund roads for mineral transportation purpose.
  8. The project proponent shall restrict vehicles movement during the peak hours to avoid accidents.
  9. The project proponent shall pay suitable compensations for surrounding agricultural lands as per the norms.
  10. The project proponent shall maintain village roads along with the cluster partners.
  11. The project proponent shall comply with the commitments & promises made/given in the public hearing.
  12. The project proponent shall procure 0.5 acre of additional land for waste disposal.
  13. The project proponent shall restrict the load of the transport vehicles not more than 21 tons to avoid road damages and dust nuisance to surroundings.
- k) The project proposal along with recommendation of SEAC was placed in SEIAA meeting and Decision of SEIAA is as follows:  
"Refer to SEAC to examine the KML file uploaded in the PARIVESH portal as some excavations are observed in the KML file."
- g) Again, this proposal was placed in 241<sup>st</sup> SEAC meeting and noted that:
- > The Department of Mines and Geology vide order dt. 03.01.2022 issued Letter of

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Intent (LOI) to the subject mine for a period of 20 years, subject to submission of Approved Mining Plan, EC and CEE within a period of 1 year from the date of issue of LOI.

- The committee verified KML file and examined imagery dates 2014 to 2023 and observed that granite blocks were existing since 2014 and the project proponent has obtained LOI on 03.01.2022.

The Committee after re-examining the project proposals, presentations, mining plan, MoEF&CC Notifications & OMs and detailed deliberations, recommended that earlier meeting minutes holds good.

SA-25 MINES ONLY

  
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