



**MINUTES of 240<sup>th</sup> (Day-1) MEETING OF STATE LEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY (SEIAA) A.P., MEETING HELD ON 17.02.2024 AT VIJAYAWADA A.P.**

**240<sup>th</sup> SEIAA**

**Day - 1**

**17.02.2024**



**MINUTES OF THE 240<sup>th</sup> MEETING OF STATE LEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY (SEIAA) A.P., MEETING HELD ON 17.02.2024 AT VIJAYAWADA A.P.**

**Present:**

**The following members were present. (Through Video Conference)**

1.	Sri P.Venkata Rami Reddy, I.A.S, (Retired).	Chairman
2.	Dr.Thatiparthi Byragi Reddy Professor. Department of Environmental Sciences, Andhra University, Visakhapatnam	Member
3.	S.Sri Saravanan, I.F.S Special Secretary to Govt., Environment, Forests, Sciences and Technology Department, Govt. of Andhra Pradesh & Member Secretary, SEIAA, A.P.	Member Secretary

19/02/2024

240.01 240.01	1.136 Ha Ordinary Sand mine proposed in the name of Kusumuru Sand Reach, Kusumuru Village, Therlam Mandal, Vizianagaram District by Royalty Inspector, O/o District Mines and Geology officer, Vizianagaram, Andhra Pradesh SIA/AP/MIN/451258/2023
	<p>Recommendations of the SEAC on 13.02.2024</p> <p><b>Category: B2.</b></p> <p>The project proposal is for mining of Ordinary Sand in an area of <b>1.136 Ha</b> with a proposed production quantity of <b>Ordinary Sand– 11,360 m<sup>3</sup>/annum</b> 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. 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 project proponent submitted Joint inspection report dated 23.03.2023 on feasibility of sand reach conducted by the Revenue Department, Mines &amp; Geology Department, Ground Water Department &amp; Irrigation Department.</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 LoI 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 <math>&lt; 5.0</math> Ha.</li> <li>As per the approved mining plan dt. 27.10.2023, the total provided</li> </ol>

mineral reserves are 11,360 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.

- g. 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.
- h. The Royalty Inspector 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 Kusumuru 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 approve and issue of Environmental clearance for the mining of **Ordinary Sand** with the production quantity of **11,360 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 Royalty Inspector shall follow the procedures mentioned in Enforcement & Monitoring Guidelines for Sand Mining January, 2020.
6. The Royalty Inspector 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 Royalty Inspector 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 Royalty Inspector should demarcate boundary with geo-coordinates or geo-fenced to ensure that sand extraction is going on only within the permitted area.

	<p>13.The committee directed the lease holder to functioning time of quarries/depots shall be from 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 lease holder 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 Royalty Inspector 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 Royalty Inspector shall keep GPS tracking to the vehicle from source to destination.</p> <p>18.The Royalty Inspector shall not obstruct the river flow, water transport and restoring the riparian rights and instream habitats.</p> <p>19.The Royalty Inspector 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 Royalty Inspector shall carry out bank stabilization works.</p> <p>21.The Royalty Inspector shall plant the plants all along the river bank/embankment to control the erosion of river bank.</p> <p>22.The Royalty Inspector shall restrict vehicles movement during the peak hours to avoid accidents.</p> <p><b>Decision of SEIAA:-</b> Agreed with the recommendations of SEAC to issue Environmental Clearance.</p>
<p>240.13 240.02</p>	<p>4.350 Ha Ordinary Sand Mine proposed in the name of Dampetla Sand Reach, Dampetla Village, Battalapalli Mandal, Sri Satya Sai District by Assistant Geologist, Sri Satya Sai District Andhra Pradesh SIA/AP/MIN/452183/2023</p>
	<p>Recommendations of the SEAC on 13.02.2024</p> <p>Category: B2.</p> <p>The project proposal is for mining of Ordinary Sand in an area of 4.350 Ha with a proposed production quantity of Ordinary Sand– 43,500 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</p>

Notification 2006 and its amendments thereof i.e., Mining of minerals ( $\leq 250$  ha of mining lease area in respect of non-coal mine lease).

Sri. Mohan Rao, Dy. Director & Assistant Geologist O/o District Mines and Geology Office, Sri Satya Sai District and their consultant M/s. Global Enviro Labs have attended the meeting and presented their proposal. The SEAC Committee noted that:

- a. The Department of Mines and Geology submitted DSR of Sri Satya Sai District. The same is reviewed in the SEAC meeting and observed that the subject mine is available at Page No. 142 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 LoI to the subject mine subject to submission of Approved Mining Plan, EC and CFE.
- d. As per the cluster letter dated: 08.11.2023 issued by the District Mines & Geology officer, Sri Satya Sai District, 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. 09.11.2023, the total provided mineral reserves are  $43,500 \text{ m}^3$  (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 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. The committee while examine the KML file uploaded in the Parivesh portal observed that Chitravathi river bridge on the Highway is existing at a distance about 600 meters in South Western side from the proposed sand mine. Hence, the committee opined that it is not feasible to carry out sand mining up to a distance of 1 km from major bridges and highways and both sides, as mentioned in the Sand Enforcement and Monitoring Guidelines, 2020.

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OM's and detailed deliberations, **recommended to reject the proposal** as the Chitravathi river bridge on the Highway is existing at a distance about 600 meters in South Western side from the proposed sand mine as against required distance of 1 Km from major bridges and highways and both sides, as mentioned in the Sand Enforcement and Monitoring Guidelines, 2020.

	<b>Decision of SEIAA:-</b> Agreed with the recommendations of SEAC to reject the proposal.
240.17 240.03	4.500 Ha Ordinary Sand Mine proposed in the name of Tanguturu Sand Reach, Tanguturu Village, Nandalur Mandal, Annamayya District by Royalty Inspector, Andhra Pradesh SIA/AP/MIN/452312/2023
	<p>Recommendations of the SEAC on 13.02.2024.</p> <p><b>Category: B2.</b></p> <p>The project proposal is for mining of Ordinary Sand in an area of <b>4.500 Ha</b> with a proposed production quantity of <b>Ordinary Sand Mine – 45,000 m<sup>3</sup>/annum</b> 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; 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 Royalty Inspector submitted Joint inspection report on feasibility of sand reach dated 26.05.2023 conducted by the Revenue Department, Mines &amp; Geology Department, Ground Water Department &amp; Irrigation Department.</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 CFE.</li> <li>As per the cluster letter dated: 14.11.2023 issued by the District Mines &amp; Geology officer, Annamayya District, there are no existing leases within the radius of 500 mtrs area and the total applicable cluster area is <math>&lt; 5.0</math> Ha.</li> <li>As per the approved mining plan dt. 08.11.2023, the total provided mineral reserves are 45,000 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.</li> <li>The committee in light of the orders of the Hon'ble NGT dated</li> </ol>

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.

- h. The project proponent 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 Royalty Inspector volunteered to allocate funds 10% of the project cost for providing amenities to the local school / PHCs and development of village roads in the Tanguturu 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 approve and issue of 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 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, 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 lease holder that functioning time of quarries/depots shall be from 7.00 AM to 6.00 PM. No sand transporting vehicles to be parked inside the quarry/depot site during night time.

	<p>14.The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.</p> <p>15.The committee suggested the lease holder 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 in stream 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 project proponent shall restrict vehicles movement during the peak hours to avoid accidents.</p> <p><b>Decision of SEIAA:-</b> Agreed with the recommendations of SEAC to issue Environmental Clearance.</p>
<p>240.18 240.04</p>	<p>3.50 Ha Ordinary Sand Mine proposed in the name of Komantharajapuram Sand Reach, Komantharajapuram Village, Penagalur Mandal, Annamayya District by Royalty Inspector, Andhra Pradesh SIA/AP/MIN/452318/2023</p>
	<p>Recommendations of the SEAC on 13.02.2024.</p> <p><b>Category: B2.</b></p> <p>The project proposal is for mining of Ordinary Sand in an area of <b>3.50 Ha</b> with a proposed production quantity of <b>Ordinary Sand – 35,000 m<sup>3</sup>/annum</b> 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; 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</p>



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 Royalty Inspector submitted Joint inspection report on feasibility of sand reach dated 27.05.2023 conducted by the Revenue Department, Mines & Geology Department, Ground Water Department & Irrigation Department.
- c. 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.
- d. 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.
- e. As per the cluster letter dated: 14.11.2023 issued by the District Mines & Geology officer, Rayachoty, Annamayya District, there are no existing leases within the radius of 500 mtrs area and the total applicable cluster area is < 5.0 Ha.
- f. As per the approved mining plan dt. 08.11.2023, the total provided mineral reserves are 35,000 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.
- g. 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.
- h. The Royalty Inspector 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 Komantharapuram Village under Corporate Social Responsibility (CSR).

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OM's and detailed deliberations, recommended recommended to SEIAA to approve and issue of Environmental clearance for the mining of **Ordinary Sand** with the production quantity of **35,000 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 Honb'le 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, water sand mining shall not be carried out.
10. The committee directed the lease holder that they shall not carry out 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 lease holder that functioning time of quarries/depots shall be from 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 lease holder 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 obstruction 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

	<p>bank/embankment to control the erosion of river bank.</p> <p>22.The Royalty Inspector shall restrict vehicles movement during the peak hours to avoid accidents.</p> <p><b>Decision of SEIAA:-</b> Agreed with the recommendations of SEAC to issue Environmental Clearance.</p>
240.20 240.05	<p>3.50 Ha Ordinary Sand Mine proposed in the name of Narayana Nellore River Sand Reach-II, Narayana Nellore Village, Penagalur Mandal, Annamayya District by Royalty Inspector, Andhra Pradesh SIA/AP/MIN/452374/2023</p>
	<p>Recommendations of the SEAC on 13.02.2024.</p> <p><b>Category: B2.</b></p> <p>The project proposal is for mining of Ordinary Sand in an area of <b>3.50 Ha</b> with a proposed production quantity of <b>Ordinary Sand – 35,000 m<sup>3</sup>/annum</b> 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; 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 Royalty Inspector submitted Joint inspection report on feasibility of sand reach dated 27.05.2023 conducted by the Revenue Department, Mines &amp; Geology Department, Ground Water Department &amp; Irrigation Department.</li> <li>The Department of Mines and Geology, Ibrahimpatnam, AP issued circular Memo No: 6588903/Sand- General/2022 dt. 17.10.2023 instructed 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: 14.11.2023 issued by the District Mines &amp; Geology officer, Annamayya 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>

- f. As per the approved mining plan dt. 08.11.2023, the total provided mineral reserves are 35,000 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.
- g. 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.
- h. The Royalty Inspector 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 Royalty Inspector volunteered to allocate funds 10% of the project cost for providing amenities to the local school / PHCs and development of village roads in the Narayana Nellore Village under Corporate Social Responsibility (CSR).

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OM's and detailed deliberations, recommended recommended to SEIAA to approve and issue of Environmental clearance for the mining of **Ordinary Sand** with the production quantity of **35,000 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, 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

	<p>permitted area.</p> <p>13.The committee directed the lease holder that functioning time of quarries/depots shall be from 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 lease holder 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 obstruction the river flow, water transport and restoring the riparian rights and in stream 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 project proponent shall restrict vehicles movement during the peak hours to avoid accidents.</p> <p><b>Decision of SEIAA:-</b> Agreed with the recommendations of SEAC to issue Environmental Clearance.</p>
<p>240.23 240.06</p>	<p>2.10 Ha Ordinary Sand Mine proposed in the name of Somavaram River Sand Reach, Somavaram Village, Veeraballi Mandal, Y.S.R Kadapa District by Royalty Inspector, YSR District, Andhra Pradesh SIA/AP/MIN/452383/2023</p>
	<p>Recommendations of the SEAC on 13.02.2024.</p> <p><b>Category: B2.</b></p> <p>The project proposal is for mining of Ordinary Sand in an area of <b>2.10 Ha</b> with a proposed production quantity of <b>Ordinary Sand – 21,000 m<sup>3</sup>/annum</b> 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; 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 committee while examine the KML file uploaded in the Parivesh portal observed that river bridge is existing at a distance about 550 meters from the proposed sand mine. Hence, the committee opined that it is not feasible to carry out sand mining up to a distance of 1 km from major bridges and highways and both sides, as mentioned in the Sand Enforcement and Monitoring Guidelines, 2020.</li> </ol> <p>The Committee after examining the project proposals, presentations, MoEF&amp;CC Notifications &amp; OM's and detailed deliberations, recommended <b>to reject</b> the proposal as the river bridge is existing at a distance about 550 meters from the proposed sand mine as against required distance of 1 Km from major bridges and highways and both sides, as mentioned in the Sand Enforcement and Monitoring Guidelines, 2020.</p> <p><b>Decision of SEIAA:-</b> Agreed with the recommendations of SEAC to reject the proposal.</p>
240.30 240.07	<p>4.89 Ha Ordinary Sand Mine proposed in the name of Venkatapuram Sand Reach Srikakulam, Venkatapuram Village, Narasannapeta Mandal, Srikakulam District by Assistant Geologist, Srikakulam, Andhra Pradesh SIA/AP/MIN/452303/2023</p>
	<p>Recommendations of the SEAC on 13.02.2024</p> <p><b>Category: B2.</b></p> <p>The project proposal is for mining of Ordinary Sand in an area of <b>4.89 Ha</b> with a proposed production quantity of <b>Ordinary Sand – 48,900 m<sup>3</sup>/annum</b> 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, 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</p>

	<p>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 DSR Report.</li> <li>The committee while examine the KML file uploaded in the Parivesh portal, there is a Railway bridge is existing at a distance about 650 meters to subject mine. Hence, the committee opined that it is not feasible to carry out mining up to a distance of 1 km from major bridges and highways and both sides, as mentioned in the sand enforcement and monitoring guidelines, 2020.</li> <li>The committee while examine the KML file uploaded in the Parivesh portal observed that Railway bridge is existing at a distance about 650 meters from the proposed sand mine. Hence, the committee opined that it is not feasible to carry out sand mining upto a distance of 1 km from major bridges and highways and both sides, as mentioned in the Sand Enforcement and Monitoring Guidelines, 2020.</li> </ol> <p>The Committee after examining the project proposals, presentations, MoEF&amp;CC Notifications &amp; OM's and detailed deliberations, recommended <b>to reject</b> the proposal as the Railway bridge is existing at a distance about 650 meters from the proposed sand mine as against required distance of 1 Km from major bridges and highways and both sides, as mentioned in the Sand Enforcement and Monitoring Guidelines, 2020.</p> <p><b>Decision of SEIAA:-</b> Agreed with the recommendations of SEAC to reject the proposal.</p>
240.32 240.08	<p>4.53 Ha Ordinary Sand Mine proposed in the name of Lukalam Sand Reach, Lukalam Village, Narasannapeta Mandal, Srikakulam District by Assistant Geologist, Srikakulam, Andhra Pradesh SIA/AP/MIN/452186/2023</p>
	<p>Recommendations of the SEAC on 13.02.2024</p> <p><b>Category: B2.</b></p> <p>The project proposal is for mining of Ordinary Sand in an area of <b>4.53 Ha</b> with a proposed production quantity of <b>Ordinary Sand – 45,300 m<sup>3</sup>/annum</b> 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</p>

	<p>SEAC Committee noted that:</p> <ol style="list-style-type: none"> <li>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.</li> <li>b. The committee while examine the KML file uploaded in the Parivesh portal observed that Railway bridge is existing at a distance about 560 meters from the proposed sand mine. Hence, the committee opined that it is not feasible to carry out sand mining upto a distance of 1 km from major bridges and highways and both sides, as mentioned in the Sand Enforcement and Monitoring Guidelines, 2020.</li> </ol> <p>The Committee after examining the project proposals, presentations, MoEF&amp;CC Notifications &amp; OM's and detailed deliberations, recommended <b>to reject</b> the proposal as the Railway bridge is existing at a distance about 560 meters from the proposed sand mine as against required distance of 1 Km from major bridges and highways and both sides, as mentioned in the Sand Enforcement and Monitoring Guidelines, 2020.</p> <p><b>Decision of SEIAA:-</b> Agreed with the recommendations of SEAC to reject the proposal.</p>
240.36 240.09	<p>0.56 Ha Ordinary Sand Mine proposed in the name of Buravilli Sand Reach, Buravilli Village, Gara Mandal, Srikakulam District by Assistant Geologist, Srikakulam, Andhra Pradesh SIA/AP/MIN/452172/2023</p>
	<p>Recommendations of the SEAC on 13.02.2024.</p> <p><b>Category: B2.</b></p> <p>The project proposal is for mining of Ordinary Sand in an area of <b>0.56 Ha</b> with a proposed production quantity of <b>Ordinary Sand – 5,600 m<sup>3</sup>/annum</b> 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> <ol style="list-style-type: none"> <li>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.</li> <li>b. The Assistant Geologist submitted Joint inspection report on feasibility of sand reach dated 19.05.2023 conducted by the Revenue Department, Mines &amp; Geology Department, Ground Water Department &amp; Irrigation</li> </ol>



Department.

- c. 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.
- d. 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.
- e. As per the cluster letter dated: 02.11.2023 issued by the District Mines & Geology officer, Srikakulam District, there are no existing leases within the radius of 500 mtrs area and the total applicable cluster area is < 5.0 Ha.
- f. As per the approved mining plan dt. 31.10.2023, the total provided mineral reserves are 5,600 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.
- g. 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.
- h. The Assistant Geologist informed that they have allocated Rs. 3.7 Lakhs as capital cost and Rs. 2.76 Lakhs as a recurring cost budget for the EMP. The Assistant Geologist volunteered to allocate funds 10% of the project cost for providing amenities to the local school / PHCs and development of village roads in the Buravilli Village under Corporate Social Responsibility (CSR).

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OM's and detailed deliberations, recommended recommended to SEIAA to approve and issue of Environmental clearance for the mining of **Ordinary Sand** with the production quantity of **5,600 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 Honb'le 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.

	<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, 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 lease holder that functioning time of quarries/deposits shall be from 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 lease holder 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 in stream 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 project proponent shall restrict vehicles movement during the peak hours to avoid accidents.</li> </ol> <p><b>Decision of SEIAA:-</b> Agreed with the recommendations of SEAC to issue Environmental Clearance.</p>
240.37	4.00 Ha Ordinary Sand Mine proposed in the name of Beduduru Sand Reach,

240.10	Beduduru Village, Kondapuram Mandal, YSR Kadapa District by Royalty Inspector, O/o District Mines & Geology Office, YSR District Andhra Pradesh SIA/AP/MIN/452322/2023
	<p>Recommendations of the SEAC on 13.02.2024.</p> <p><b>Category: B2.</b></p> <p>The project proposal is for mining of Ordinary Sand in an area of <b>4.00 Ha</b> with a proposed production quantity of <b>Ordinary Sand– 40,000 m<sup>3</sup>/annum</b> 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; Royalty Inspector, District Mines and Geology officer O/o Department of Mines and Geology, YSR District and their consultant M/s. Ecomen Laboratories 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 YSR Kadapa 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 Royalty Inspector submitted Joint inspection report on feasibility of sand reach dated 11.08.2023 conducted by the Revenue Department, Mines &amp; Geology Department, Ground Water Department &amp; Irrigation Department.</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. 26.10.2023 issued LoI to the subject mine subject to submission of Approved Mining Plan, EC and CFE.</li> <li>As per the cluster letter dated: 14.11.2023 issued by the District Mines &amp; Geology officer, Kadapa, YSR 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. 08.11.2023, the total provided mineral reserves are 40,000 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.</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</li> </ol>

Enforcement and Monitoring guidelines for sand mining 2020.

- h. The Royalty Inspector informed that they have allocated Rs. 2.95 Lakhs as capital cost and Rs. 2.40 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 Beduduru 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 approve and **issue** of Environmental clearance for 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 Honb'le 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 Royalty Inspector shall follow the procedures mentioned in Enforcement & Monitoring Guidelines for Sand Mining January, 2020.
6. The Royalty Inspector 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, water sand mining shall not be carried out.
10. The committee directed the Royalty Inspector 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 Royalty Inspector 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 lease holder that functioning time of quarries/depots shall be from 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

	<p>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 Royalty Inspector 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 Royalty Inspector shall keep GPS tracking to the vehicle from source to destination.</p> <p>18.The Royalty Inspector shall not obstruct the river flow, water transport and restoring the riparian rights and instream habitats.</p> <p>19.The Royalty Inspector 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 Royalty Inspector 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 Royalty Inspector shall restrict vehicles movement during the peak hours to avoid accidents.</p> <p><b>Decision of SEIAA:-</b> Agreed with the recommendations of SEAC to issue Environmental Clearance.</p>
240.42 240.11	<p>4.770 Ha Ordinary Sand Mine proposed in the name of Gollapalli Sand Reach in Penna River bed near Gollapalli Village, Ontimitta Mandal, YSR Kadapa District by Royalty Inspector, O/o District Mines &amp; Geology Office, YSR District Andhra Pradesh SIA/AP/MIN/452329/2023</p>
	<p>Recommendations of the SEAC on 13.02.2024.</p> <p><b>Category: B2.</b></p> <p>The project proposal is for mining of Ordinary Sand in an area of <b>4.770 Ha</b> with a proposed production quantity of <b>Ordinary Sand – 47,700 m<sup>3</sup>/annum</b> 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, Royalty Inspector, District Mines and Geology officer, O/o Department of Mines and Geology, YSR District and their consultant M/s. Ecomen Laboratories Pvt. Ltd, have attended the meeting and presented their proposal. The SEAC Committee noted that:</p>

- a. The subject mine details are not included in DSR Report and the project proponent submitted the letter dt. 09.02.2024 mineral availability letter stating that they will include subject mine details in next DSR report.
- b. The Royalty Inspector submitted Joint inspection report on feasibility of sand reach dated 26.08.2023 conducted by the Revenue Department, Mines & Geology Department, Ground Water Department & Irrigation Department.
- c. 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.
- d. The Department of Mines and Geology vide order dt. 26.10.2023 issued LoI to the subject mine subject to submission of Approved Mining Plan, EC and CFE.
- e. As per the cluster letter dated: 14.11.2023 issued by the District Mines & Geology officer, YSR Kadapa District, there are no existing leases within the radius of 500 mtrs area and the total applicable cluster area is < 5.0 Ha.
- f. As per the approved mining plan dt. 08.11.2023, the total provided mineral reserves are 47,700 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.
- g. 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.
- h. The Royalty Inspector informed that they have allocated Rs. 2.95 Lakhs as capital cost and Rs. 2.40 Lakhs as a recurring cost budget for the EMP. The Royalty Inspector volunteered to allocate funds 10% of the project cost for providing amenities to the local school / PHCs and development of village roads in the Gollapalli 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 approve and **issue of** Environmental clearance for the mining of **Ordinary Sand** with the production quantity of **47,700 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.
5. The Royalty Inspector shall follow the procedures mentioned in Enforcement & Monitoring Guidelines for Sand Mining January, 2020.
6. The Royalty Inspector 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, water sand mining shall not be carried out.
10. The committee directed the lease holder that they shall not carry out river bed mining operation in monsoon period.
11. No sand mining shall be done during the rainy season.
12. The Royalty Inspector 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 that functioning time of quarries/depots shall be from 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 Royalty Inspector 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 Royalty Inspector shall keep GPS tracking to the vehicle from source to destination.
18. The Royalty Inspector shall not obstruct the river flow, water transport and restoring the riparian rights and in stream habitats.
19. The Royalty Inspector 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 Royalty Inspector shall carry out bank stabilization works.
21. The Royalty Inspector shall plant the plants all along the river bank/embankment to control the erosion of river bank.
22. The Royalty Inspector shall restrict vehicles movement during the

	<p>peak hours to avoid accidents.</p> <p><b>Decision of SEIAA:-</b> Agreed with the recommendations of SEAC to issue Environmental Clearance.</p>
240.44 240.12	<p>4.980 Ha Ordinary Sand Mine proposed in the name of Chakrayapeta River Sand Reach in Papagni River bed near Chakrayapeta Village, Chakrayapeta Mandal, YSR Kadapa District by Royalty Inspector, O/o District Mines &amp; Geology Office, YSR District, Andhra Pradesh, SIA/AP/MIN/452323/2023</p>
	<p>Recommendations of the SEAC on 13.02.2024.</p> <p><b>Category: B2.</b></p> <p>The project proposal is for mining of Ordinary Sand in an area of <b>4.980 Ha</b> with a proposed production quantity of <b>Ordinary Sand – 49,800 m<sup>3</sup>/annum</b> 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, Royalty Inspector, District Mines and Geology officer, O/o Department of Mines and Geology, YSR District and their consultant M/s. Ecomen Laboratories Pvt. Ltd, have attended the meeting and presented their proposal. The SEAC Committee noted that:</p> <p>a. While, measuring the proposed sand reach area in the KML file uploaded in the Parivesh portal, the committee noted that the total lease area is 5.0 Ha and is not matching with 4.980 Ha as proposed by the Mining Department. Hence, the committee recommended to reject the proposal.</p> <p>The Committee after examining the project proposals, presentations, MoEF&amp;CC Notifications &amp; OM's and detailed deliberations, recommended <b>to reject</b> the proposal, as per KML file the subject lease area is 5.0 Ha and is not matching with 4.980 Ha as proposed by the mining department.</p> <p><b>Decision of SEIAA:-</b> Agreed with the recommendations of SEAC to reject the proposal as per KML file the subject lease area is more than 5.0 Ha and is not matching with 4.980 Ha as proposed by the mining department.</p>
240.46 240.13	<p>4.800 Ha Ordinary Sand Mine proposed in the name of Marellamadaka Sand Reach in Papagni River bed near Marellamadaka Village, Chakrayapeta Mandal, YSR Kadapa District by Royalty Inspector, O/o District Mines &amp; Geology Office, YSR District Andhra Pradesh SIA/AP/MIN/452363/2023</p>
	<p>Recommendations of the SEAC on 13.02.2024.</p>



**Category: B2.**

The project proposal is for mining of Ordinary Sand in an area of **4.800 Ha** with a proposed production quantity of **Ordinary Sand – 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 i.e., Mining of minerals ( $\leq 250$  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 and their consultant M/s. Ecomen Laboratories 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 YSR Kadapa District. The same is reviewed in the SEAC meeting and observed that the subject mine is available at Page No.196 of DSR Report.
- b. The Royalty Inspector submitted Joint inspection report on feasibility of sand reach dated 12.01.2023 conducted by the Revenue Department, Mines & Geology Department, Ground Water Department & Irrigation Department.
- c. 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.
- d. The Department of Mines and Geology vide order dt. 26.10.2023 issued LoI to the subject mine subject to submission of Approved Mining Plan, EC and CFE.
- e. As per the cluster letter dated: 14.11.2023 issued by the District Mines & Geology officer, YSR Kadapa District, there are no existing leases within the radius of 500 mtrs area and the total applicable cluster area is  $< 5.0$  Ha.
- f. As per the approved mining plan dt. 08.11.2023, the total provided mineral reserves are 48,000 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.
- g. 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.
- h. The Royalty Inspector informed that they have allocated Rs. 2.95 Lakhs as capital cost and Rs. 2.40 Lakhs as a recurring cost budget for the EMP. The Royalty Inspector volunteered to allocate funds 10% of

the project cost for providing amenities to the local school / PHCs and development of village roads in the Marellamadaka 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 approve and **issue** of Environmental clearance for the mining of **Ordinary Sand** with the production quantity of **48,000 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 Royalty Inspector shall follow the procedures mentioned in Enforcement & Monitoring Guidelines for Sand Mining January, 2020.
6. The Royalty Inspector 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, water sand mining shall not be carried out.
10. The committee directed the Royalty Inspector that they shall not carryout river bed mining operation in monsoon period.
11. The Royalty Inspector should demarcate boundary with geo-coordinates or geo-fenced to ensure that sand extraction is going on only within the permitted area.
12. The committee directed the Royalty Inspector that functioning time of quarries/depots shall be from 7.00 AM to 6.00 PM. No sand transporting vehicles to be parked inside the quarry/depot site during night time.
13. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.
14. 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.
15. The Committee directed the Royalty Inspector to maintain electronic weighbridges at the appropriate location identified by the district

	<p>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>16.The Royalty Inspector shall keep GPS tracking to the vehicle from source to destination.</p> <p>17.The Royalty Inspector shall not obstruct the river flow, water transport and restoring the riparian rights and instream habitats.</p> <p>18.The Royalty Inspector 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>19.The Royalty Inspector shall carry out bank stabilization works.</p> <p>20.The Royalty Inspector shall plant the plants all along the river bank/embankment to control the erosion of river bank.</p> <p>21.The Royalty Inspector shall restrict vehicles movement during the peak hours to avoid accidents.</p> <p><b>Decision of SEIAA:-</b> Agreed with the recommendations of SEAC to issue Environmental Clearance.</p>
<p>240.48 240.14</p>	<p>4.800 Ha Ordinary Sand Mine proposed in the name of Nandimandalam Sand Reach in Papagni River bed near Nandimandalam Village, Pendlimarri Mandal, YSR Kadapa District by Royalty Inspector, O/o District Mines &amp; Geology Office, YSR District, Andhra Pradesh SIA/AP/MIN/452353/2023</p>
	<p>Recommendations of the SEAC on 13.02.2024.</p> <p><b>Category: B2.</b></p> <p>The project proposal is for mining of Ordinary Sand in an area of <b>4.800 Ha</b> with a proposed production quantity of <b>Ordinary Sand – 46,700 m<sup>3</sup>/annum</b> 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, Royalty Inspector, District Mines and Geology officer, O/o Department of Mines and Geology, YSR District and their consultant M/s. Ecomen Laboratories 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 YSR Kadapa District. The same is reviewed in the SEAC meeting and observed that the subject mine is available at Page No.196 of DSR Report.</p>

- b. The Royalty Inspector submitted Joint inspection report on feasibility of sand reach dated 19.10.2023 conducted by the Revenue Department, Mines & Geology Department, Ground Water Department & Irrigation Department.
- c. 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.
- d. The Department of Mines and Geology vide order dt. 26.10.2023 issued LoI to the subject mine subject to submission of Approved Mining Plan, EC and CFE.
- e. As per the cluster letter dated: 14.11.2023 issued by the District Mines & Geology officer, YSR Kadapa District, there are no existing leases within the radius of 500 mtrs area and the total applicable cluster area is < 5.0 Ha.
- f. As per the approved mining plan dt. 08.11.2023, the total provided mineral reserves are 46,700 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.
- g. 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.
- h. The Royalty Inspector informed that they have allocated Rs. 1.49 Lakhs as capital cost and Rs. 1.81 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 Nandimandalam 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 approve and **issue of** Environmental clearance for the mining of **Ordinary Sand** with the production quantity of **46,700 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.

5. The Royalty Inspector shall follow the procedures mentioned in Enforcement & Monitoring Guidelines for Sand Mining January, 2020.
6. The Royalty Inspector 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, water sand mining shall not be carried out.
10. The committee directed the Royalty Inspector that they shall not carry out river bed mining operation in monsoon period.
11. No sand mining shall be done during the rainy season.
12. The Royalty Inspector 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 from 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 Royalty Inspector 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 Royalty Inspector shall keep GPS tracking to the vehicle from source to destination.
18. The Royalty Inspector shall not obstruct the river flow, water transport and restoring the riparian rights and in stream habitats.
19. The Royalty Inspector 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 Royalty Inspector shall carry out bank stabilization works.
21. The Royalty Inspector shall plant the plants all along the river bank/embankment to control the erosion of river bank.
22. The Royalty Inspector shall restrict vehicles movement during the peak hours to avoid accidents.

**Decision of SEIAA:-** Agreed with the recommendations of SEAC to issue Environmental Clearance.

240.49 240.15	5.00 Ha Ordinary Sand Mine proposed in the name of Konduru Sand Reach in Papagni River bed near Konduru Village, Pendlimarri Mandal, YSR Kadapa District by Royalty Inspector, O/o District Mines & Geology Office, YSR District, Andhra Pradesh SIA/AP/MIN/452327/2023
	<p>Recommendations of the SEAC on 13.02.2024.</p> <p><b>Category: B2.</b></p> <p>The project proposal is for mining of Ordinary Sand in an area of <b>5.00 Ha</b> with a proposed production quantity of <b>Ordinary Sand – 49,800 m<sup>3</sup>/annum</b> 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, Royalty Inspector, District Mines and Geology officer, O/o Department of Mines and Geology, YSR District and their consultant M/s. Ecomen Laboratories 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 YSR Kadapa District. The same is reviewed in the SEAC meeting and observed that the subject mine is available at Page No. 196 of DSR Report.</li> <li>The Royalty Inspector submitted Joint inspection report on feasibility of sand reach dated 26.08.2023 conducted by the Revenue Department, Mines &amp; Geology Department, Ground Water Department &amp; Irrigation Department.</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. 26.10.2023 issued LoI to the subject mine subject to submission of Approved Mining Plan, EC and CFE.</li> <li>As per the cluster letter dated: 14.11.2023 issued by the District Mines &amp; Geology officer, YSR Kadapa 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. 08.11.2023, the total provided mineral reserves are 49,800 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.</li> <li>The committee in light of the orders of the Hon'ble NGT dated</li> </ol>

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.

- h. The Royalty Inspector informed that they have allocated Rs. 2.9 Lakhs as capital cost and Rs. 2.4 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 Konduru 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 approve and **issue** of 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. 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 Royalty Inspector shall follow the procedures mentioned in Enforcement & Monitoring Guidelines for Sand Mining January, 2020.
6. The Royalty Inspector 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, 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 Royalty Inspector 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 that functioning time of quarries/depots shall be from 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

	<p>tarpaulin during vehicular movement.</p> <p>15.The committee suggested the lease holder 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 Royalty Inspector 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 Royalty Inspector shall keep GPS tracking to the vehicle from source to destination.</p> <p>18.The Royalty Inspector shall not obstruct the river flow, water transport and restoring the riparian rights and in stream habitats.</p> <p>19.The Royalty Inspector 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 Royalty Inspector shall carry out bank stabilization works.</p> <p>21.The Royalty Inspector shall plant the plants all along the river bank/embankment to control the erosion of river bank.</p> <p>22.The Royalty Inspector shall restrict vehicles movement during the peak hours to avoid accidents.</p> <p><b>Decision of SEIAA:-</b> Agreed with the recommendations of SEAC to issue Environmental Clearance.</p>
<p>240.50 240.16</p>	<p>4.00 Ha Ordinary Sand Mine proposed in the name of Paidikaluva River Sand Reach in Papagni River bed near Paidikaluva Village, Vallur Mandal, YSR Kadapa District by Royalty Inspector, O/o District Mines &amp; Geology Office, YSR District, Andhra Pradesh SIA/AP/MIN/452286/2023</p>
	<p>Recommendations of the SEAC on 13.02.2024.</p> <p><b>Category: B2.</b></p> <p>The project proposal is for mining of Ordinary Sand in an area of <b>4.00 Ha</b> with a proposed production quantity of <b>Ordinary Sand – 40,000 m<sup>3</sup>/annum</b> 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, Royalty Inspector, District Mines and Geology officer, O/o Department of Mines and Geology, YSR District and their</p>



consultant M/s. Ecomen Laboratories 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 YSR Kadapa District. The same is reviewed in the SEAC meeting and observed that the subject mine mineral content is available Page No.196 of DSR Report).
- b. The Royalty Inspector submitted Joint inspection report on feasibility of sand reach dated 14.01.2023 conducted by the Revenue Department, Mines & Geology Department, Ground Water Department & Irrigation Department.
- c. 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.
- d. The Department of Mines and Geology vide order dt. 26.10.2023 issued LoI to the subject mine subject to submission of Approved Mining Plan, EC and CFE.
- e. As per the cluster letter dated: 14.11.2023 issued by the District Mines & Geology officer, YSR Kadapa District, there are no existing leases within the radius of 500 mtrs area and the total applicable cluster area is < 5.0 Ha.
- f. As per the approved mining plan dt. 08.11.2023, the total provided mineral reserves are 40,000 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.
- g. 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.
- h. The Royalty Inspector informed that they have allocated Rs. 1.49 Lakhs as capital cost and Rs. 1.81 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 Paidikaluva 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 approve and **issue** of Environmental clearance for 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 Royalty Inspector shall follow the procedures mentioned in Enforcement & Monitoring Guidelines for Sand Mining January, 2020.
6. The Royalty Inspector 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, water sand mining shall not be carried out.
10. The committee directed the Royalty Inspector 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 Royalty Inspector 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 from 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 that 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 Royalty Inspector shall keep GPS tracking to the vehicle from source to destination.
18. The Royalty Inspector shall not obstruct the river flow, water transport and restoring the riparian rights and instream habitats.
19. The Royalty Inspector 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 Royalty Inspector shall carry out bank stabilization works.

	<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 project proponent shall restrict vehicles movement during the peak hours to avoid accidents.</p> <p><b>Decision of SEIAA:-</b> Agreed with the recommendations of SEAC to issue Environmental Clearance.</p>
240.51 240.17	<p>4.960 Ha Ordinary Sand Mine proposed in the name of Kummarampalli Sand Reach in Papagni River bed near Kummarampalli Village, Vempalli Mandal, YSR Kadapa District by Royalty Inspector, O/o District Mines &amp; Geology Office, YSR District, Andhra Pradesh SIA/AP/MIN/452384/2023</p>
	<p>Recommendations of the SEAC on 13.02.2024.</p> <p><b>Category: B2.</b></p> <p>The project proposal is for mining of Ordinary Sand in an area of <b>4.960 Ha</b> with a proposed production quantity of <b>Ordinary Sand – 49,600 m<sup>3</sup>/annum</b> 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, Royalty Inspector, District Mines and Geology officer O/o Department of Mines and Geology, YSR District and their consultant M/s. Ecomen Laboratories Pvt. Ltd, have attended the meeting and presented their proposal. The SEAC Committee noted that:</p> <p>a. The committee while examine the KML file uploaded in the Parivesh portal observed that Railway bridge is existing at a distance about 650 meters from the proposed sand mine. Hence, the committee opined that it is not feasible to carry out sand mining upto a distance of 1 km from major bridges and highways and both sides, as mentioned in the Sand Enforcement and Monitoring Guidelines, 2020.</p> <p>The Committee after examining the project proposals, presentations, MoEF&amp;CC Notifications &amp; OM's and detailed deliberations, recommended <b>to reject</b> the proposal as the Railway bridge is existing at a distance about 650 meters from the proposed sand mine as against required distance of 1 Km from major bridges and highways and both sides, as mentioned in the Sand Enforcement and Monitoring Guidelines, 2020.</p> <p><b>Decision of SEIAA:-</b> Agreed with the recommendations of SEAC to reject the proposal.</p>
240.52	<p>4.800 Ha Ordinary Sand Mine proposed in the name of Kothagangireddipalli-</p>

240.18	II Sand Reach-II in Papagni River bed near Kothagangireddipalli Village, Pendlimarri Mandal, YSR Kadapa District by Royalty Inspector, O/o District Mines & Geology Office, YSR District Andhra Pradesh SIA/AP/MIN/452313/2023
	<p>Recommendations of the SEAC on 13.02.2024.</p> <p><b>Category: B2.</b></p> <p>The project proposal is for mining of Ordinary Sand in an area of <b>4.800 Ha</b> with a proposed production quantity of <b>Ordinary Sand – 48,000 m<sup>3</sup>/annum</b> 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, Royalty Inspector, District Mines and Geology officer O/o Department of Mines and Geology, YSR District and their consultant M/s. Ecomen Laboratories 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 YSR Kadapa District. The same is reviewed in the SEAC meeting and observed that the subject mine is available at Page No.196 of DSR Report.</li> <li>b. The Royalty Inspector submitted Joint inspection report on feasibility of sand reach dated 19.10.2023 conducted by the Revenue Department, Mines &amp; Geology Department, Ground Water Department &amp; Irrigation Department.</li> <li>c. 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>d. The Department of Mines and Geology vide order dt. 26.10.2023 issued LoI to the subject mine subject to submission of Approved Mining Plan, EC and CFE.</li> <li>e. As per the cluster letter dated: 14.11.2023 issued by the District Mines &amp; Geology officer, YSR Kadapa 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>f. As per the approved mining plan dt. 08.11.2023, the total provided mineral reserves are 48,000 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.</li> <li>g. The committee in light of the orders of the Hon'ble NGT dated 23.03.2023, recommended to allow for Manual mining only, duly</li> </ol>

	<p>following the sustainable sand mining guidelines 2016 and Enforcement and Monitoring guidelines for sand mining 2020.</p> <p>h. The Royalty Inspector informed that they have allocated Rs. 1.49 Lakhs as capital cost and Rs. 1.81 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 Kothagangireddipalli Village under Corporate Social Responsibility (CSR).</p> <p>The Committee after examining the project proposals, presentations, MoEF&amp;CC Notifications &amp; OM's and detailed deliberations, recommended to SEIAA to approve and <b>issue</b> of Environmental clearance for the mining of <b>Ordinary Sand</b> with the production quantity of <b>48,000 m<sup>3</sup>/annum</b> for one-year period with <b>manual method</b> of mining with the following conditions:</p> <ol style="list-style-type: none"> <li>1. There shall be no change in the production quantities approved in Environment Clearance order.</li> <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 Royalty Inspector 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, 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 Royalty Inspector 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 that functioning time of quarries/depots shall be from 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</li> </ol>
--	---

	<p>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 Royalty Inspector 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 Royalty Inspector shall keep GPS tracking to the vehicle from source to destination.</p> <p>18.The Royalty Inspector shall not obstruct the river flow, water transport and restoring the riparian rights and in stream habitats.</p> <p>19.The Royalty Inspector 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 Royalty Inspector shall carry out bank stabilization works.</p> <p>21.The Royalty Inspector shall plant the plants all along the river bank/embankment to control the erosion of river bank.</p> <p>22.The Royalty Inspector shall restrict vehicles movement during the peak hours to avoid accidents.</p> <p><b>Decision of SEIAA:-</b> Agreed with the recommendations of SEAC to issue Environmental Clearance.</p>
240.55 240.19	3.880 Ha Ordinary Sand Mine proposed in the name of Vibhurapuram Sand Reach in Penna River bed near Vibhurapuram Village, Kamalapuram Mandal, YSR Kadapa District by Royalty Inspector, O/o District Mines & Geology Office, YSR District Andhra Pradesh SIA/AP/MIN/452314/2023
	<p>Recommendations of the SEAC on 13.02.2024.</p> <p><b>Category: B2.</b></p> <p>The project proposal is for mining of Ordinary Sand in an area of <b>3.880 Ha</b> with a proposed production quantity of <b>Ordinary Sand – 38,800 m<sup>3</sup>/annum</b> 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, Royalty Inspector, District Mines and Geology officer O/o Department of Mines and Geology, YSR District and their consultant M/s. Ecomen Laboratories Pvt. Ltd, have attended the meeting and presented their proposal. The SEAC Committee noted that:</p>

- a. The subject mine details are not included in DSR Report and the project proponent submitted the letter dt. 09.02.2024 mineral availability letter stating that they will include subject mine details in next DSR report.
- b. The Royalty Inspector submitted Joint inspection report on feasibility of sand reach dated 22.06.2023 conducted by the Revenue Department, Mines & Geology Department, Ground Water Department & Irrigation Department.
- c. 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.
- d. The Department of Mines and Geology vide order dt. 08.11.2023 issued LoI to the subject mine subject to submission of Approved Mining Plan, EC and CFE.
- e. As per the cluster letter dated: 14.11.2023 issued by the District Mines & Geology officer, YSR Kadapa District, there are no existing leases within the radius of 500 mtrs area and the total applicable cluster area is < 5.0 Ha.
- f. As per the approved mining plan dt. 08.11.2023, the total provided mineral reserves are 38,800 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.
- g. 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.
- h. The Royalty Inspector informed that they have allocated Rs. 2.95 Lakhs as capital cost and Rs. 2.40 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 Vibhurapuram 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 approve and **issue** of Environmental clearance for the mining of **Ordinary Sand** with the production quantity of **38,800 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 WALTA Act.
5. The Royalty Inspector shall follow the procedures mentioned in Enforcement & Monitoring Guidelines for Sand Mining January, 2020.
6. The Royalty Inspector 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, water sand mining shall not be carried out.
10. The committee directed the Royalty Inspector that they shall not carry out river bed mining operation in monsoon period.
11. No sand mining shall be done during the rainy season.
12. The Royalty Inspector 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 that functioning time of quarries/depots shall be from 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 Royalty Inspector 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 Royalty Inspector shall keep GPS tracking to the vehicle from source to destination.
18. The Royalty Inspector shall not obstruct the river flow, water transport and restoring the riparian rights and in stream habitats.
19. The Royalty Inspector 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 Royalty Inspector shall carry out bank stabilization works.
21. The Royalty Inspector shall plant the plants all along the river bank/embankment to control the erosion of river bank.
22. The Royalty Inspector shall restrict vehicles movement during the



	<p>peak hours to avoid accidents.</p> <p><b>Decision of SEIAA:-</b> Agreed with the recommendations of SEAC to issue Environmental Clearance.</p>
240.57 240.20	<p>4.800 Ha Ordinary Sand Mine proposed in the name of Machanuru River Sand Reach in Papagni River bed near Machanuru Village, Pendlimarri Mandal, YSR Kadapa District by Royalty Inspector, O/o District Mines &amp; Geology Office, YSR District Andhra Pradesh. SIA/AP/MIN/452311/2023</p>
	<p>Recommendations of the SEAC on 13.02.2024.</p> <p><b>Category: B2.</b></p> <p>The project proposal is for mining of Ordinary Sand in an area of <b>4.800 Ha</b> with a proposed production quantity of <b>Ordinary Sand – 48,000 m<sup>3</sup>/annum</b> 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, Royalty Inspector, District Mines and Geology officer O/o Department of Mines and Geology, YSR District and their consultant M/s. Ecomen Laboratories 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 YSR Kadapa District. The same is reviewed in the SEAC meeting and observed that the subject mine is available at Page No.196 of DSR Report).</li> <li>The Royalty Inspector submitted Joint inspection report on feasibility of sand reach dated 13.01.2023 conducted by the Revenue Department, Mines &amp; Geology Department, Ground Water Department &amp; Irrigation Department.</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. 26.10.2023 issued LoI to the subject mine subject to submission of Approved Mining Plan, EC and CFE.</li> <li>As per the cluster letter dated: 14.11.2023 issued by the District Mines &amp; Geology officer, YSR Kadapa 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>

- f. As per the approved mining plan dt. 08.11.2023, the total provided mineral reserves are 48,000 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.
- g. 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.
- h. The Royalty Inspector informed that they have allocated Rs. 1.49 Lakhs as capital cost and Rs. 1.81 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 Machanuru 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 approve and **issue** of Environmental clearance for the mining of **Ordinary Sand** with the production quantity of **48,000 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 Royalty Inspector 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, water sand mining shall not be carried out.
10. The committee directed the lease holder that they shall not carry out river bed mining operation in monsoon period.
11. No sand mining shall be done during the rainy season.
12. The Royalty Inspector 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 that functioning time of

	<p>quarries/depots shall be from 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 Royalty Inspector 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 Royalty Inspector shall keep GPS tracking to the vehicle from source to destination.</p> <p>18.The Royalty Inspector shall not obstruct the river flow, water transport and restoring the riparian rights and instream habitats.</p> <p>19.The Royalty Inspector 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 Royalty Inspector shall carry out bank stabilization works.</p> <p>21.The Royalty Inspector shall plant the plants all along the river bank/embankment to control the erosion of river bank.</p> <p>22.The Royalty Inspector shall restrict vehicles movement during the peak hours to avoid accidents.</p> <p><b>Decision of SEIAA:-</b> Agreed with the recommendations of SEAC to issue Environmental Clearance.</p>
<p>240.59 240.21</p>	<p>4.800 Ha Ordinary Sand Mine proposed in the name of Tangedupalli sand reach in Papagni River bed near tangedupalli Village, V.N.palli Mandal, YSR Kadapa District by Royalty Inspector, O/o District Mines &amp; Geology Office, YSR District, Andhra Pradesh SIA/AP/MIN/452280/2023</p>
	<p>Recommendations of the SEAC on 13.02.2024.</p> <p>Category: B2.</p> <p>The project proposal is for mining of Ordinary Sand in an area of 4.800 Ha with a proposed production quantity of Ordinary Sand – 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 (≤250 ha of</p>

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. Ecomen Laboratories 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 YSR Kadapa District. The same is reviewed in the SEAC meeting and observed that the subject mine is available at Page No.196 of DSR Report).
- b. The Royalty Inspector submitted Joint inspection report on feasibility of sand reach dated 12.01.2023 conducted by the Revenue Department, Mines & Geology Department, Ground Water Department & Irrigation Department.
- c. 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.
- d. The Department of Mines and Geology vide order dt. 26.10.2023 issued LoI to the subject mine subject to submission of Approved Mining Plan, EC and CFE.
- e. As per the cluster letter dated: 14.11.2023 issued by the District Mines & Geology officer, YSR Kadapa District, there are no existing leases within the radius of 500 mtrs area and the total applicable cluster area is < 5.0 Ha.
- f. As per the approved mining plan dt. 08.11.2023, the total provided mineral reserves are 47,400 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.
- g. 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.
- h. The Royalty Inspector informed that they have allocated Rs. 2.95 Lakhs as capital cost and Rs. 2.40 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 tangedupalli 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 approve and issue of 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 WALTA Act.
5. The Royalty Inspector shall follow the procedures mentioned in Enforcement & Monitoring Guidelines for Sand Mining January, 2020.
6. The Royalty Inspector 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, water sand mining shall not be carried out.
10. The committee directed the Royalty Inspector that they shall not carryout river bed mining operation in monsoon period. The period as defined by IMD Nagpur for each state shall be adhered with.
11. No sand mining shall be done during the rainy season.
12. The Royalty Inspector 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 from 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 Royalty Inspector 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 Royalty Inspector shall keep GPS tracking to the vehicle from source to destination.
18. The Royalty Inspector shall not obstruct the river flow, water transport

	<p>and restoring the riparian rights and instream habitats.</p> <p>19.The Royalty Inspector 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 Royalty Inspector shall carry out bank stabilization works.</p> <p>21.The Royalty Inspector shall plant the plants all along the river bank/embankment to control the erosion of river bank.</p> <p>22.The Royalty Inspector shall restrict vehicles movement during the peak hours to avoid accidents.</p> <p><b>Decision of SEIAA:-</b> Agreed with the recommendations of SEAC to issue Environmental Clearance.</p>
240.60 & 240.22	<p>4.950 Ha Ordinary Sand Mine proposed in the name of Vempalli Sand Reach – II in Papagni River bed near Vempalli Village, Vempalli Mandal, YSR Kadapa District by Royalty Inspector, O/o District Mines &amp; Geology Office, YSR District, Andhra Pradesh SEIAA/AP/MIN/452279/2023</p>
	<p>Recommendations of the SEAC on 13.02.2024.</p> <p><b>Category: B2.</b></p> <p>The project proposal is for mining of Ordinary Sand in an area of 4.950 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 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, Royalty Inspector, District Mines and Geology officer O/o Department of Mines and Geology, YSR District and their consultant M/s. Ecomen Laboratories 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 committee while examining the KML file uploaded in the Parivesh Portal, it was observed the mine lease area is within 100m to river bank and as per the Enforcement&amp; Monitoring Guidelines for sand mining it is not feasible to carryout River mining and no mining shall be permitted in an area up to a width of 100 meters from the active edge of embankments</li> <li>b. The committee while examining the KML file uploaded in the Parivesh Portal, it was noted the mine lease area located at the concave bank. Hence, Sand shall not be allowed to be extracted where erosion may occur, such as at the concave bank. Hence, committee recommended to reject the EC application.</li> </ol>

	<p>The Committee after examining the project proposals, presentations, MoEF&amp;CC Notifications &amp; OMs and detailed deliberations, recommended to <b>reject</b> the EC application as the mine lease area located at the concave bank and also located within 100 m to river bank.</p> <p><b>Decision of SEIAA:-</b> Agreed with the recommendations of SEAC to reject the proposal.</p>
240.61 240.23	<p>4.950 Ha Ordinary Sand Mine proposed in the name of Vempalli Sand Reach – I in Papagni River bed near Vempalli Village, Vempalli Mandal, YSR Kadapa District by Royalty Inspector, O/o District Mines &amp; Geology Office, YSR District, Andhra Pradesh SIA/AP/MIN/452278/2023</p>
	<p>Recommendations of the SEAC on 13.02.2024.</p> <p>Category: B2.</p> <p>The project proposal is for mining of Ordinary Sand in an area of 4.950 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 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, Royalty Inspector, District Mines and Geology officer O/o Department of Mines and Geology, YSR District and their consultant M/s. Ecomen Laboratories Pvt. Ltd, have attended the meeting and presented their proposal. The SEAC Committee noted that:</p> <ol style="list-style-type: none"> <li>The committee while examining the KML file uploaded in the Parivesh Portal, it was observed that the mine lease area is within 100m to river bank and as per the Enforcement&amp; Monitoring Guidelines for sand mining it is not feasible to carryout River mining and no mining shall be permitted in an area up to a width of 100 meters from the active edge of embankments</li> <li>The committee while examining the KML file uploaded in the Parivesh Portal ,it was noted the mine lease area located at the concave bank. Hence, Sand shall not be allowed to be extracted where erosion may occur, such as at the concave bank. Hence, committee recommended to reject the EC application</li> </ol> <p>The Committee after examining the project proposals, presentations, MoEF&amp;CC Notifications &amp; OMs and detailed deliberations, recommended to <b>reject the EC application</b> as the mine lease area located at the concave bank and also located within 100m to river bank.</p> <p><b>Decision of SEIAA:-</b> Agreed with the recommendations of SEAC to <b>reject the EC application.</b></p>

240.62 240.24	4.650 Ha Ordinary Sand Mine proposed in the name of Viruvuru-III Sand Reach in Penna River bed near Viruvuru Village, Podalakuru Mandal, SPSR Nellore District by Royalty Inspector, O/o DM&GO, Nellore, Nellore District, Andhra Pradesh SIA/AP/MIN/452023/2023
	<p>Recommendations of the SEAC on 13.02.2024.</p> <p><b>Category: B2.</b></p> <p>The project proposal is for mining of Ordinary Sand in an area of 4.650 Ha with a proposed production quantity of Ordinary Sand – 46,500 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 (<math>\leq 250</math> 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 29.11.2022 conducted by the Revenue Department, Mines &amp; Geology Department, Ground Water Department &amp; Irrigation Department.</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. 25.10.2023 issued LoI to the subject mine subject to submission of Approved Mining Plan, EC and CFE.</li> <li>As per the cluster letter dated: 08.11.2023 issued by the District Mines &amp; Geology officer, SPSR Nellore 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. 28.10.2023, the total provided mineral reserves are 46,500 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.</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</li> </ol>



following the sustainable sand mining guidelines 2016 and Enforcement and Monitoring guidelines for sand mining 2020.

- h. 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 Viruvuru 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 approve and issue of Environmental clearance for the mining of Ordinary Sand with the production quantity of 46500 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 Royalty Inspector shall follow the procedures mentioned in Enforcement & Monitoring Guidelines for Sand Mining January, 2020.
6. The Royalty Inspector 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, water sand mining shall not be carried out.
10. The committee directed the Royalty Inspector 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 Royalty Inspector 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 that functioning time of quarries/depots shall be from 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.

	<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 Royalty Inspector 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 Royalty Inspector shall keep GPS tracking to the vehicle from source to destination.</p> <p>18.The Royalty Inspector shall not obstruct the river flow, water transport and restoring the riparian rights and instream habitats.</p> <p>19.The Royalty Inspector 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 Royalty Inspector shall carry out bank stabilization works.</p> <p>21.The Royalty Inspector shall plant the plants all along the river bank/embankment to control the erosion of river bank.</p> <p>22.The Royalty Inspector shall restrict vehicles movement during the peak hours to avoid accidents.</p> <p><b>Decision of SEIAA:-</b> Agreed with the recommendations of SEAC to issue Environmental Clearance.</p>
<p>240.63 240.25</p>	<p>4.880 Ha Ordinary Sand Mine proposed in the name of Pallipadu-IV Sand Reach located in Penna River Bed, near Pallipadu Village, Indukurupet Mandal, SPSR Nellore District by Royalty Inspector, O/o DM&amp;GO Nellore, Andhra Pradesh SIA/AP/MIN/452011/2023</p>
	<p>Recommendations of the SEAC on 13.02.2024.</p> <p>Category: B2.</p> <p>The project proposal is for mining of Ordinary Sand in an area of 4.880 Ha with a proposed production quantity of Ordinary Sand – 48,800 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 (≤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>

- a. 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.
- b. The Royalty Inspector submitted Joint inspection report on feasibility of sand reach dated 16.12.2022 conducted by the Revenue Department, Mines & Geology Department, Ground Water Department & Irrigation Department.
- c. 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.
- d. The Department of Mines and Geology vide order dt. 25.10.2023 issued LoI to the subject mine subject to submission of Approved Mining Plan, EC and CFE.
- e. As per the cluster letter dated: 08.11.2023 issued by the District Mines & Geology officer, SPSR Nellore District, there are no existing leases within the radius of 500 mtrs area and the total applicable cluster area is < 5.0 Ha.
- f. As per the approved mining plan dt. 28.10.2023, the total provided mineral reserves are 48,800 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.
- g. 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.
- h. 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 Pallipadu 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 approve and issue of Environmental clearance for the mining of Ordinary Sand with the production quantity of 48,800 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 WALTA Act.
5. The Royalty Inspector shall follow the procedures mentioned in Enforcement & Monitoring Guidelines for Sand Mining January, 2020.
6. The Royalty Inspector 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, water sand mining shall not be carried out.
10. The committee directed the lease holder that they shall not carry out river bed mining operation in monsoon period.
11. No sand mining shall be done during the rainy season.
12. The Royalty Inspector 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 that functioning time of quarries/depots shall be from 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 Royalty Inspector 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 Royalty Inspector shall keep GPS tracking to the vehicle from source to destination.
18. The Royalty Inspector shall not obstruct the river flow, water transport and restoring the riparian rights and instream habitats.
19. The Royalty Inspector 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 Royalty Inspector shall carry out bank stabilization works.
21. The Royalty Inspector shall plant the plants all along the river bank/embankment to control the erosion of river bank.

	<p>22.The Royalty Inspector shall restrict vehicles movement during the peak hours to avoid accidents.</p> <p><b>Decision of SEIAA:-</b> Agreed with the recommendations of SEAC to issue Environmental Clearance.</p>
240.65 240.26	<p>4.880 Ha Ordinary Sand Mine proposed in the name of Padamatikambhampadu-II Sand Reach in Penna River bed near Padamatikambhampadu Village, Ananthasagaram Mandal, SPSR Nellore District by Royalty Inspector, O/o DM&amp;GO, Nellore, Andhra Pradesh SIA/AP/MIN/451973/2023</p>
	<p>Recommendations of the SEAC on 13.02.2024.</p> <p>Category: B2.</p> <p>The project proposal is for mining of Ordinary Sand in an area of 4.880 Ha with a proposed production quantity of Ordinary Sand – 48,800 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 (≤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 10.01.2023 conducted by the Revenue Department, Mines &amp; Geology Department, Ground Water Department &amp; Irrigation Department.</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. 25.10.2023 issued LoI to the subject mine subject to submission of Approved Mining Plan, EC and CFE.</li> <li>As per the cluster letter dated: 08.11.2023 issued by the District Mines&amp; Geology officer, SPSR Nellore District, there are no existing</li> </ol>

leases within the radius of 500 mtrs area and the total applicable cluster area is < 5.0 Ha.

- f. As per the approved mining plan dt. 28.10.2023, the total provided mineral reserves are 48,800 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.
- g. 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.
- h. 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 Padamatikambhampadu 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 approve and **issue** of Environmental clearance for the mining of Ordinary Sand with the production quantity of 48,800 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 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, 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.

	<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 lease holder that functioning time of quarries/depots shall be from 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 lease holder 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 project proponent shall restrict vehicles movement during the peak hours to avoid accidents.</p> <p><b>Decision of SEIAA:-</b> Agreed with the recommendations of SEAC to issue Environmental Clearance.</p>
<p>240.66 240.27</p>	<p>Minagallu - IV Sand Reach in Penna River bed near Minagallu Village, Buchireddypalem Mandal, SPSR Nellore District by Royalty Inspector, O/o Department of Mines and Geology, Nellore, Andhra Pradesh SIA/AP/MIN/451943/2023</p>
	<p>Recommendations of the SEAC on 13.02.2024.</p> <p><b>Category: B2.</b></p> <p>The project proposal is for mining of Ordinary Sand in an area of <b>4.690 Ha</b> with a proposed production quantity of <b>Ordinary Sand – 46,900 m<sup>3</sup>/annum</b> with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme plan.</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 ( $\leq 250$  ha of mining lease area in respect of non-coal mine lease).

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:

- a. 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.
- b. The Royalty Inspector submitted Joint inspection report on feasibility of sand reach dated 10.01.2023 conducted by the Revenue Department, Mines & Geology Department, Ground Water Department & Irrigation Department.
- c. 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.
- d. The Department of Mines and Geology vide order dt. 25.10.2023 issued LoI to the subject mine subject to submission of Approved Mining Plan, EC and CFE.
- e. As per the cluster letter dated: 08.11.2023 issued by the District Mines & Geology officer, SPSR Nellore District, there are no existing leases within the radius of 500 mtrs area and the total applicable cluster area is  $< 5.0$  Ha.
- f. As per the approved mining plan dt. 28.10.2023, the total provided mineral reserves are  $46,900 \text{ m}^3$  (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.
- g. 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.
- h. 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 Minagallu 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 approve and issue** of Environmental clearance for the mining of **Ordinary Sand** with the production quantity of  **$46,900 \text{ m}^3/\text{annum}$**  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 Royalty Inspector shall follow the procedures mentioned in Enforcement & Monitoring Guidelines for Sand Mining January, 2020.
6. The Royalty Inspector 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, water sand mining shall not be carried out.
- 10.The committee directed the Royalty Inspector 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 Royalty Inspector 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 that functioning time of quarries/depots shall be from 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 Royalty Inspector 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 Royalty Inspector shall keep GPS tracking to the vehicle from

	<p>source to destination.</p> <p>18.The Royalty Inspector shall not obstruct the river flow, water transport and restoring the riparian rights and instream habitats.</p> <p>19.The Royalty Inspector 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 Royalty Inspector shall carry out bank stabilization works.</p> <p>21.The Royalty Inspector shall plant the plants all along the river bank/embankment to control the erosion of river bank.</p> <p>22.The Royalty Inspector shall restrict vehicles movement during the peak hours to avoid accidents.</p> <p><b>Decision of SEIAA:-</b> Agreed with the recommendations of SEAC to issue Environmental Clearance.</p>
240.73 240.28	<p>4.960 Ha Ordinary Sand Mine proposed in the name of Sri. RAJESH KUMAR RANDHI District Mines and Geology Officer, A.P., Juvvalapalem Sand Reach, Sy No 507 Juvvalapalem Village, Kolluru Mandal, Bapatla District, Andhra Pradesh SIA/AP/MIN/452137/2023</p>
	<p>Recommendations of the SEAC on 13.02.2024.</p> <p>Category: B2</p> <ol style="list-style-type: none"> <li>a. The project proposal is for mining of Ordinary Sand in an area of 4.960 Ha with a proposed production quantity of Ordinary Sand – 49,600 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.</li> <li>b. 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).</li> <li>c. Sri Mohan Rao, Dy. Director, ADMG, District Mines &amp; Geology Officer Bapatla Department of Mines and Geology and their consultant M/s. Pollucare Engineers India Pvt Ltd have attended the meeting and presented their proposal.</li> <li>d. This proposal was earlier apprised in 238<sup>th</sup> SEAC meeting and the SEAC Committee noted that: <ol style="list-style-type: none"> <li>i. The Department of Mines and Geology submitted DSR of Bapatla District. The same is reviewed in the SEAC meeting and observed that the subject mine mineral content is available at Page No.151 of DSR Report). The DSR 2023 is under process at SEIAA for approval.</li> <li>ii. The ADMG submitted Joint inspection report on feasibility of sand reach dated 12.09.2023 conducted by the Revenue Department, Mines &amp; Geology Department, Ground Water Department &amp; Irrigation Department.</li> <li>iii. The Department of Mines and Geology vide order dt. 07.11.2023 issued LoI to the subject mine subject to submission of Approved</li> </ol> </li> </ol>

	<p>Mining Plan, EC and CFE.</p> <p>iv. As per the cluster letter dated: 09.11.2023 issued by the District Mines &amp; Geology officer (FAC), Bapatla District, 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>v. As per the approved mining plan dt. 08.11.2023, the total provided mineral reserves are 49,600 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.</p> <p>vi. 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>vii. The ADMG 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 Juvvalapalem Village under Corporate Social Responsibility (CSR).</p> <p>e. The Committee after examining the project proposals, presentations, MoEF&amp;CC Notifications &amp; OM's and detailed deliberations, recommended to SEIAA to approve and issue of Environmental clearance for mining Ordinary Sand - 49,600 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>1. There shall be no change in the production quantities approved in Environment Clearance order.</li> <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 ADMG to shall not carryout river bed</li> </ol>
--	---

mining operation in monsoon period. The period as defined by IMD Nagpur for each state shall be adhered with.

- 11.No sand mining shall be done during the rainy season.
  - 12.The ADMG 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 ADMG to functioning time of quarries/depots shall be from 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 ADMG 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 ADMG 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 ADMG shall keep GPS tracking to the vehicle from source to destination.
  - 18.The ADMG shall not obstruction the river flow, water transport and restoring the riparian rights and instream habitats.
  - 19.The ADMG 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 ADMG shall restrict vehicles movement during the peak hours to avoid accidents
- f. The project proposal was placed in the 238<sup>th</sup> SEIAA meeting and decision of SEIAA is as follows: Refer to SEAC to Verify the Geo-coordinates.
- g. Again, this proposal was placed before 240<sup>th</sup> SEAC meeting and the committee verified the Geo-coordinates mentioned in the Approved Mining plan, Letter of Intent and KML file uploaded in the parivesh Portal and found that the Geo-coordinates are same in the Approved Mining plan, Letter of Intent and KML file uploaded in the parivesh Portal . Hence, the committee recommended to reiterate that earlier meeting minutes holds good.

The Committee after re-examining the project proposals, presentations, Latest

	<p>cluster letter, mining plan, MoEF&amp;CC Notifications &amp; Oms and detailed deliberations, recommended to <b>SEIAA issue</b> issue EC with earlier meeting recommendations at point no. e.</p> <p><b>Decision of SEIAA:-</b> Agreed with the recommendations of SEAC to issue Environmental Clearance.</p>
--	---

Special Secretary To Govt

S.Sri Saravanan, I.F.S                      Dr.Thatiparthi Byragi Reddy                      Sri P.Venkata Rami Reddy,  
I.A.S, (Retired).

Special Secretary to Govt., Professor. Department of  
Environment, Forests,Environmental Sciences, Andhra  
Sciences and Technology University, Visakhapatnam  
Department,                      Chairman,  
Govt. of Andhra Pradesh &                      SEIAA,A.P  
Member Secretary, SEIAA,  
A.P.