



**MINUTES of 228th MEETING OF STATELEVEL ENVIRONMENT
IMPACT ASSESSMENT AUTHORITY (SEIAA) A.P., MEETING
HELD ON 26.10.2023 AT VIJAYAWADA A.P.**

228th SEIAA

Day-1

26.10.2023



**MINUTES OF THE 228th MEETING OF STATELEVEL ENVIRONMENT
IMPACT
ASSESSMENT AUTHORITY (SEIAA) A.P., MEETING HELD ON
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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.	Dr.P.V.Chalapathi Rao, I.F.S Special Secretary to Govt., Environment, Forests, Sciences and Technology Department, Govt. of Andhra Pradesh & Member Secretary, SEIAA, A.P.	Member Secretary

01/11/2023

Agenda Item No: 229.01 228.01	3.970 Ha Fire clay mine of M/s. Vijaya Mines and Minerals at Sy No: 112/2A, G.Yerrampalem Village, Rajanagaram Mandal, East Godavari District, Andhra Pradesh SIA/AP/MIN/439769/2023
	<p>Recommendations of the SEAC on 23.09.2023</p> <p>Category: B2 (Minor mineral)</p> <p>The proposed project is for mining of Fire clay in an area of 3.970 Ha. with a proposed production quantity of 30000 TPA with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan.</p> <p>The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof - (i). Mining of minerals (≤ 250 ha of mining lease area in respect of non-coal mine lease).</p> <p>The representative of proponent and their consultant, M/s. Right source Industrial Solutions Pvt. Ltd., have attended the meeting and presented their proposal. The SEAC Committee noted that:</p> <ol style="list-style-type: none"> a. The Department of Mines and Geology submitted DSR of erstwhile East Godavari District. The same is reviewed in the SEAC meeting and observed that the mineral content is available in the nearby village /cluster to the subject mine. b. As per the approved mining plan dt.01.08.2023, the total provided mineral reserves are 6,00,287 Tonnes. The proponent proposed to excavate 30,000 TPA and Life of the mine is 20 years. c. The Committee noted that as per the cluster letter issued by the District Mines & Geology Officer, Rajamahendravaram vide Letter dated: 04.08.2023, there are no existing quarry lease within the radius of 500 mtrs area. The total cluster area is < 5.0 Ha. d. The project proponent submitted approved mining plan by duly leaving 50M (1.2071 Ha) buffer zone on both side of high tension line. e. The proponent volunteered to provide water treatment plant to the G. Yerrampalem village as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine. <p>The Committee after examining the project proposals, presentations, mining plan, MoEF&CC Notifications & OMs and detailed deliberations, recommended to issue Environmental Clearance for mining of Fire Clay - 30000 TPA with following conditions:</p> <ol style="list-style-type: none"> 1. The proponent shall comply with the proposals furnished in the Environmental management plan and EIA report. 2. The project proponent shall develop greenbelt of 1km along approach roads & village Roadsides.

	<ol style="list-style-type: none"> 3. The project proponent shall maintain 7.5mt greenbelt in buffer zone and existing buffer zone plantation should not be disturbed. 4. The proponent shall take dust suppression measures to meet the CPCB stipulated ambient air quality standards at any point of time. 5. The proponent shall carryout suppression of dust generated due to transport vehicles by continuous water spraying using tankers. 6. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement. 7. The project proponent shall not use village road for mineral transportation purpose. 8. The project proponent shall restrict vehicles movement during the peak hours to avoid accidents. 9. The project proponent shall provide fencing on all around mine lease area after mined out. 10.The project proponent should maintain 50m buffer zone on both sides of the high tension line(pylons). <p>Decision of SEIAA:-Agreed with the recommendations of SEAC to issue Environmental Clearance.</p>
<p>Agenda Item No: 229.02 228.02</p>	<p>10.927 Ha. Mining of Silica sand of Smt. S. Jaya Lakshmi at Sy.No.1-13, East Kanpur Village, Chillakur Mandal, Sri Balaji District (Erstwhile SPSR Nellore District), Andhra Pradesh SIA/AP/MIN/407494/2022</p>
	<p>Recommendations of the SEAC on 23.09.2023</p> <p>Category: B2 at par with B1</p> <p>The proposed project is for mining of Silica sand in an area of 10.927 Ha of production capacity of Silica sand – 1,12,519 TPA with a condition that total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan.</p> <p>The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof - (i). Mining of minerals (≤ 250 ha of mining lease area in respect of non-coal mine lease).</p> <p>The proponent of the project and their consultant, M/s. SV Enviro Labs & Consultants have attended the meeting and presented the proposal. The committee noted that:</p> <ol style="list-style-type: none"> a. The Department of Mines and Geology submitted DSR of erstwhile SPSR Nellore District. The same is reviewed in the SEAC meeting. The present mine lease details are mentioned at S No.111 in the DSR. b. As per the approved mining plan dt.23.07.2021 the total provided mineral reserves are 448883 Tonnes. The proponent proposed to excavate 1,12,519 TPA and Life of the mine is 3.98 years.

	<p>c. This proposal was placed in 207th SEAC meeting and recommended to raise ADS for submission latest cluster letter and accordingly, the proponent has submitted ADS reply.</p> <p>d. The Committee noted that as per the cluster letter issued by the Asst., Director of Mines &Geology, Nellore, vide Letter dated: 01.09.2023 there are 02 existing quarry leases and one LOI within the radius of 500 mtrs area. The total cluster area is> 5.0 Ha.</p> <p>e. This is an existing lease and earlier, the project proponent obtained EC vide order dt. 04.08.2016 for 1,60,000 TPA and the same is valid for 3.577 years.</p> <p>f. The project proponent has obtained work order on 01.02.2010 of Declaration of Smt. S. Jayalakshmi as a successor lessee order.</p> <p>g. The project proponent has furnished production and dispatches details vide letter dt. 18.11.2022 and as per the production and dispatches details the there is no mining activity after expiring of EC order dt. 04.08.2016.</p> <p>The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs and detailed deliberations, recommended to issue Standard Terms of Reference for mining of Silica sand – 1,12,519 TPA with Public hearing and with following additional conditions:</p> <ol style="list-style-type: none"> 1. The project proponent shall prepare Cluster EIA & EMP. 2. The project proponent shall submit surface runoff prevention measures plan along with estimated cost for construction of trench. 3. The project proponent shall submit silica sand guidelines, 2020 implementation plan. 4. The project proponent shall submit plan for mineral transportation from the lease area. 5. The project proponent shall not use canal road for transportation purpose. <p>Decision of SEIAA:-Agreed with the recommendations of SEAC to issue Standard TOR with Public Hearing.</p>
<p>Agenda Item No: 228.20 & 229.04 228.03</p>	<p>2.0 Ha. Mining of Road Metal, Building Stone, Boulders and Gravel of M/s Sri Bhavani Stone Crusher at Sy. No. 132/3 Chillakallu Village, Jaggaipeta Mandal NTR (Erstwhile Krishna District), Andhra Pradesh SIA/AP/MIN/433321/2023</p>
	<p>Recommendations of the SEAC on 23.09.2023</p> <p>Category: B2 at par with B1 (Minor Mineral).</p> <p>The proposed project is for mining of Road Metal, Building Stone, Boulders and Gravel in an area of 2.0 Ha. of production capacity of Road Metal,</p>

Building Stone, and Boulders – 97,000 m³ /Annum and Gravel – 3,000 m³ /Annum with a condition that total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan.

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

The representative of the project and their consultant, M/s. SV Enviro Labs & Consultants have attended the meeting and presented the proposal. The committee noted that:

- a. The Department of Mines and Geology submitted DSR of erstwhile Krishna District. The same is reviewed in the SEAC meeting and the present mine lease details are mentioned at S.No. 103 of page No.125 in the DSR.
- b. As per the approved mining plan dt. 25.05.2023, the total provided mineral reserves are 658479.89 m³. The proponent proposed to excavate **Road Metal, Building Stone and Boulders – 97000 m³ /Annum and Gravel – 3000 m³ /Annum** and Life of the mine is 6.7 years.
- c. The Committee noted that as per the cluster letter issued by the District Mines & Geology Officer, NTR District, vide Letter dated: 12.06.2023, there are 08 existing quarry lease within the radius of 500 mtrs area. **The total cluster area is > 5.0 Ha.**
- d. **The project proponent has obtained Forest NOC vide order dt. 24.03.2023 as the Reserved Forest is about 100m.**
- e. This is an existing lease area and obtained work order on 11.09.2015 which is valid for a period up to 10.09.2030. The project proponent has submitted production and dispatch details vide letter dt. 05.09.2023.
- f. The Hon'ble Supreme Court vide order dated the 27th February, 2012 in I.A. No.12-13 of 2011 in Special Leave Petition (Civil) No.19628-19629 of 2009, in the matter of Deepak Kumar etc. Vs. State of Haryana and Others etc., prior environmental clearance has now become mandatory for mining of minor minerals and the Central Government has published notification number S.O.141(E), dated the 15th January, 2016 making prior environment clearance mandatory for all minerals (major as well as minor) irrespective of size of the mine lease.
- g. NGT order in OA No 136 of 2017 (SZ) : So under these circumstances, the application can be disposed of, giving the following directions:
(i)The applications which are pending as on 31.3.2016 for Environment Clearance have to be treated as normal applications and not violation applications and the authorities are directed to dispose of those applications in accordance with law. 81 (ii) The persons who have not filed applications on or before 31.3.2016 and filed thereafter, can be treated as violation applications and the MoEF&CC /SEIAA is

directed to dispose of those applications as violation cases in accordance with law. (iii) It is also made clear that all mining leases, either major or minor, even less than 5 hectares area, has to apply and get Environment Clearance as per the amended EIA Notification dated 15.1.2016. This will apply to the existing mining leases as well. The points are answered accordingly.

- h. The committee noted that the proponent operated mine after 2016 without obtaining environmental clearance as required under EIA notification 2006 after promulgation of S.O. 141 (E) dt 15.01.2016 and hence to be treated as identified violation case as per OM 07.07.2021.

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs and detailed deliberations, recommended to **issue specific (Violation) Terms of Reference for mining of Road Metal, Building Stone, and Boulders – 97,000 m³ /Annum and Gravel – 3,000 m³ /Annum with Public Hearing** and with following additional conditions:

1. The project proponent shall prepare cluster EIA& EMP.
2. The project proponent shall submit compliance/ implementation plan for forest NOC conditions.
3. The project proponent shall submit photographs of existing greenbelt.
4. The project proponent shall prepare a plantation plan including no. of species and type of species and area of land allocated for greenbelt.
5. The project proponent shall submit surface runoff prevention measures plan.
6. The project proponent shall submit a transportation plan for mineral transportation.
7. The project proponent shall submit plan for Restoration of benches and buffer zone in remediation plan and the cost of restoration of benches and buffer zone should be included in Bank guarantee.
8. The proponent is liable to pay the penalties as levied by the concerned competent authority, as per the OM No.28.1.2022 and clause No 12 of SOP dated 07-07-2021, duly incorporating the total production during the violation period and submit the calculation of penalties based on the project cost and the total turnover during the violation period.
9. Credible action to be initiated through concerned Regional office, APPCB under section 15 read with section 19 of E(P) Act 1986.
10. The project proponent shall carry assessment of ecological damage, remediation plan and natural and community resource augmentation plan and it shall be prepared as an independent chapter in the environment impact assessment report by the accredited consultants. The collection and analysis of data for assessment of ecological damage, preparation of remediation plan and natural and community resource augmentation plan shall be done by an environmental laboratory duly notified under Environment (Protection) Act, 1986, or an environmental laboratory accredited by National Accreditation Board for Testing and Calibration Laboratories, or a laboratory of a

	<p>Council of Scientific and Industrial Research institution working in the field of environment.</p> <p>11.The project proponent shall ensure implementation of Environmental Management Plan, comprising remediation plan and natural and community resource augmentation plan corresponding to the ecological damage assessed and economic benefit derived due to violation.</p> <p>12.The project proponent will be required to submit a bank guarantee equivalent to the amount of remediation plan and Natural and Community Resource Augmentation Plan with the State Pollution Control Board.</p> <p>13.The project proponent shall give an undertaking by way of affidavit to comply with all the statutory requirements and judgment of Hon'ble Supreme Court dated the 2nd August 2017 in writ petition (Civil) No.144 of 2014 in the matter of common cause verse union of India and Ors. The undertaking inter-alia includes commitment of the PP not to repeat any such violation in future.</p> <p>14.The project proponent shall submit proof of Bank Guarantee submission as per S.O.No.804 (E) dated 14.03.2017 and payment of penalty amount as per OM dated 07.07.2021.</p> <p>Decision of SEIAA:-Agreed with the recommendations of SEAC to issue specific (Violation) Terms of Reference with Public Hearing.</p>
<p>Agenda Item No: 229.05 228.04</p>	<p>3.971 Ha. Mining of Kuppam Grey Granite of M/s RKM Granites, at Survey No: 26/3, Rajanam Village, KuppamMandal, Chittoor District, Andhra Pradesh SIA/AP/MIN/433182/2023</p>
	<p>Recommendations of the SEAC on 23.09.2023</p> <p>Category: B2 at par with B1.</p> <p>The proposed project is for mining of Kuppam Grey Granite in an area of 3.971 Ha. of production capacity of Kuppam Grey Granite – 3087 m³/annum with a condition that total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan.</p> <p>The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof - (i). Mining of minerals (≤ 250 ha of mining lease area in respect of non-coal mine lease).</p> <p>The representative of the project and their consultant, M/s. Space Enviro Solutions, Hyderabad have attended the meeting and presented the proposal. The committee noted that:</p> <p>a. The Department of Mines and Geology submitted DSR of erstwhile East Godavari District. The same is reviewed in the SEAC meeting and</p>

	<p>observed that the mineral content is available in the nearby village /cluster to the subject mine.</p> <p>b. As per the approved mining plan dt. 05.01.2023, the total provided mineral reserves are 119111 m³. The proponent proposed to excavate Kuppam Grey Granite – 3087 m³/annum and Life of the mine is 38.58 years.</p> <p>c. The Committee noted that as per the cluster letter issued by the Asst. Mines & Geology , Palamaner, vide Letter dated: 24.12.2022, there are 03 existing quarry lease within the radius of 500 mtrs area. The total cluster area is > 5.0 Ha and also obtained LOI extension on 02.06.2023.</p> <p>The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs and detailed deliberations, recommended to issue Standard Terms of Reference for mining of Kuppam Grey Granite – 3087 m³/annum with public hearing and with following additional conditions:</p> <ol style="list-style-type: none"> 1. The project proponent shall prepare Cluster EIA & EMP. 2. The project proponent shall submit surface runoff prevention measures plan along with estimated cost for construction of trench towards water body. 3. The project proponent shall submit stream protection plan for passing stream on Eastern side. 4. The project proponent shall submit plan for mineral transportation from the lease area. 5. The project proponent shall submit a granite waste management plan. <p>Decision of SEIAA:-Agreed with the recommendations of SEAC to issue Standard TOR with Public Hearing.</p>
<p>Agenda Item No: 229.06 228.05</p>	<p>3.00 Ha. Dolomite of M/s. Shiridi Sai Minerals, at Survey No. 252 of Nagarur Village, Yadiki Mandal, Ananthapur District, Andhra Pradesh SIA/AP/MIN/428274/2023</p>
	<p>Recommendations of the SEAC on 23.09.2023</p> <p>Category: B2 (Minor Mineral).</p> <p>The proposed project is for mining of Mining of Dolomite in an area of 3.0 Ha. with a proposed production capacity 75,781 TPA with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan.</p> <p>The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof - (i). Mining of minerals (≤250</p>

ha of mining lease area in respect of non-coal mine lease).

The project proponent and their RQP, N Ravikanth have attended the meeting and presented the case. The SEAC committee noted that:

- a. This proposal was placed in 222nd SEAC meeting and recommended to **raise ADS** for proof of submission of nearby dolomite mine lease details from the Department of Mines and Geology to ascertain the Dolomite mineral availability in surroundings.
- b. Accordingly, the project proponent has submitted letter from divisional mines and geology officer, tadipartri, Anantapur regarding dolomite deposit in Survey No. 252 of Nagarur Village, Yadiki Mandal, Ananthapur District and informed that the subject area details will be updated in the next DSR.
- c. As per the approved mining plan dt. 29.03.2023 the total provided mineral reserves are 981918 T. The proponent proposed to excavate **Dolomite – 75,781 TPA** and Life of the mine is 12.96 years.
- d. The Committee noted that as per the cluster letter issued by the Asst. Mines & Geology , Palamaner, vide Letter dated: 21.04.2023, there are 02existing quarry lease within the radius of 500 mtrs area. **The total cluster area is < 5.0 Ha and also obtained LOI on 23.01.2023.**
- e. The proponent volunteered to provide water treatment plant to the Z.P High school, Nagarur village as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine.

The Committee after examining the project proposals, presentations, mining plan, ADS reply, MoEF&CC Notifications & OMs, and detailed deliberations, **recommended to issue Environmental clearance for mining of Dolomite 75,781 TPA** with following additional conditions:

1. The proponent shall comply with the proposals furnished in the Environmental management plan.
2. The project proponent shall develop greenbelt of 1km along approach roads & village Roadsides.
3. The project proponent shall maintain 7.5mt greenbelt in buffer zone and existing buffer zone plantation should not be disturbed.
4. The project proponent shall carryout the mining with proper benches.
5. The proponent shall take dust suppression measures to meet the CPCB stipulated ambient air quality standards at any point of time.
6. The proponent shall carryout suppression of dust generated due to transport vehicles by continuous water spraying using tankers.
7. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.
8. The project proponent shall not use village internal road/canal roads for mineral transportation purpose.
9. The project proponent shall restrict vehicles movement during the peak

	<p>hours to avoid accidents.</p> <p>Decision of SEIAA:-Agreed with the recommendations of SEAC to issue Environmental Clearance.</p>
Agenda Item No: 229.08 228.06	<p>3.032 Ha. Mining of Colour Granite of M/s. Suraksha Granites, at Sy. No: 103/P USH, Konidena Village, BallikuravaMandal, Bapatla District (Formerly Prakasam District), Andhra Pradesh SIA/AP/MIN/426772/2023</p>
	<p>Recommendations of the SEAC on 23.09.2023</p> <p>Category: B2 at par with B1(Minor Mineral)</p> <p>The proposed project is for enhancement of mining of Colour Granite in an area of 3.032 Ha with a proposed production capacity of 2689 m³/annum to 39976 m³/annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan.</p> <p>The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof - (i). Mining of minerals (≤ 250 ha of mining lease area in respect of non-coal mine lease).</p> <p>The representative of the project and their M/s. SV Enviro labs have attended the meeting and presented the case. The SEAC committee noted that:</p> <ol style="list-style-type: none"> The project proponent obtained Environmental clearance on 08.05.2013 for mining of colour granite of production capacity-2689 M³/Annum and the validity period of mine lease is for 14.5 years. The project proponent has obtained Standard TOR with Public hearing on 30.08.2022 and also obtained TOR amendment on 23.01.2023. The public hearing held on 25.11.2022. The project proponent has not uploaded approved District Survey Report (DSR) of erstwhile Prakasam District. Hence, the committee recommended to raise ADS for submission of approved DSR copy. This proposal was placed in 222nd SEAC meeting and recommended to raise ADS for submission of approved DSR of Prakasam District. Accordingly the project proponent furnished DSR report of Prakasam District. The Department of Mines and Geology submitted DSR of erstwhile Prakasam District. The same is reviewed in the SEAC meeting and observed that the mineral content is available in the nearby village /cluster to the subject mine. As per the approved mining plan dt.15.03.2023, the total provided mineral reserves are 300787 m³. The proponent proposed to excavate Colour Granite from 2689 m³ /annum to 39976 m³ /annum and Life of the mine is 7.52 years. The project proponent has submitted certified compliance report from

APPCB vide Lr dated 31.03.2022.

- h. The project proponent has obtained Standard TOR with Public hearing on 30.08.2022. The public hearing was held on 07.03.2022.
- i. **Public Hearing Details:** There are no specific issues raised during the public hearing.
- j. **Reply of the proponent during the public hearing is as follows:** Sri A. Rambabu, Authorized Person: He informed that this is an existing mine. He has given assurance that they will carry out mining operations duly complying with all the Government norms.
- k. The base line data was collected from March 2022 to May 2022 and the predominant wind direction is observed to be Southeast to North west. The maximum concentration of SPM(PM10) is observed to be 72.4 µg/m³. The incremental concentration is 2.14 µg/m³ and GLC of SPM will falls within mine lease area.
- l. The proponent volunteered to provide water treatment plant to the Konidena village as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine.

The Committee after examining the project proposals, presentations, mining plan, MoEF&CC Notifications & OMs, EIA report, PH minutes and detailed deliberations, **recommended to issue Environmental Clearance for mining of Colour Granite 2689 m³/annum to 39976 m³/annum** with following additional conditions:

1. The proponent shall comply with the proposals furnished in the Environmental management plan and EIA report.
2. The project proponent shall develop greenbelt of 1km along approach roads & village Roadsides.
3. The project proponent shall maintain 7.5mt greenbelt in buffer zone and existing buffer zone plantation should not be disturbed.
4. The project proponent shall carryout the mining with proper benches.
5. The proponent shall take dust suppression measures to meet the CPCB stipulated ambient air quality standards at any point of time.
6. The proponent shall carryout suppression of dust generated due to transport vehicles by continuous water spraying using tankers.
7. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.
8. The project proponent shall not use village internal road/canal road for mineral transportation purpose.
9. The project proponent shall restrict vehicles movement during the peak hours to avoid accidents.
10. The project proponent shall acquire 1.36 Ha of additional land for waste disposal at Sy No.360 of Konidena village, Ballikurava Mandal, Bapatla District.
11. The project proponent shall comply assurance/ promises given in the public hearing.

	Decision of SEIAA:- Agreed with the recommendations of SEAC to issue Environmental Clearance .
Agenda Item No: 229.09 228.07	2.00 Ha Colour Granite of M/s. Satya Krishna Granites at Sy. No: 103/P Konidena Village, Ballikurava Mandal, Bapatla District (Formerly Prakasam District), Andhra Pradesh SIA/AP/MIN/428250/2023
	<p>Recommendations of the SEAC on 23.09.2023</p> <p>Category: B2 at par with B1.</p> <p>The proposed project is for enhancement of mining of Colour Granite in an area of 2.00 Ha with a proposed production capacity of Colour Granite - 1408 m³ /Annum to 12650 m³ /Annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan.</p> <p>The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof - (i). Mining of minerals (≤ 250 ha of mining lease area in respect of non-coal mine lease).</p> <p>The proponent of the project and their consultant, M/s. SV ENVIRO LABS & CONSULTANTS have attended the meeting and presented the case. The SEAC committee noted that:</p> <ol style="list-style-type: none"> The project proponent obtained Environmental clearance on 20.11.2016 for mining of colour granite of production capacity-1408 M³/Annum and the validity period of mine lease is for 20.0 years. The project proponent has not uploaded approved District Survey Report (DSR) of erstwhile Prakasam District. Hence, the committee recommended to raise ADS for submission of approved DSR copy. This proposal was placed in 222nd SEAC meeting and recommended to raise ADS for submission of approved DSR of Prakasam District. Accordingly the project proponent furnished DSR report of Prakasam District. The Department of Mines and Geology submitted DSR of erstwhile Prakasam District. The same is reviewed in the SEAC meeting and observed that the mineral content is available in the nearby village /cluster to the subject mine. As per the approved mining plan dt. 21.02.2023, the total provided mineral reserves are 286775 m³. The proponent proposed to excavate Colour Granite 12650 m³ /Annum and Life of the mine is 22.62 years. The project proponent has submitted certified compliance report from APPCB vide Lr dated 22.07.2022. The project proponent has obtained Standard TOR with Public hearing on 12.01.2023. The public hearing was held on 11.04.2023. Public Hearing Details: There are no specific issues raised during the

public hearing.

- i. **Reply of the proponent during the public hearing is as follows:** Sri M. Venkateswara Rao, Managing Partner: He has given assurance that they will carry out mining operations keeping in view of all the suggestions and all the Environmental Rules & Norms. He assured that water will be sprayed three to four times daily, and plantation of 300 to 400 Nos. saplings will be planted under greenbelt development.
- j. The base line data was collected from March 2022 to May 2022 and the predominant wind direction is observed to be Southeast to North west. The maximum concentration of SPM(PM10) is observed to be 72.4 µg/m³. The incremental concentration is 2.14 µg/m³ and GLC of SPM will falls within mine lease area.
- k. The proponent volunteered to provide necessary facilities/health camps to the surrounding villages as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine.

The Committee after examining the project proposals, presentations, mining plan, MoEF&CC Notifications & OMs, EIA report, PH minutes and detailed deliberations, **recommended to issue Environmental Clearance for mining of Colour Granite - 1408 m³ /Annum to 12650 m³ /Annum** with following additional conditions:

1. The proponent shall comply with the proposals furnished in the Environmental management plan and EIA report.
2. The project proponent shall develop greenbelt of 1km along approach roads & village Roadsides.
3. The project proponent shall maintain 7.5mt greenbelt in buffer zone and existing buffer zone plantation should not be disturbed.
4. The project proponent shall carryout the mining with proper benches.
5. The proponent shall take dust suppression measures to meet the CPCB stipulated ambient air quality standards at any point of time.
6. The proponent shall carryout suppression of dust generated due to transport vehicles by continuous water spraying using tankers.
7. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.
8. The project proponent shall not use village internal road/canal road for mineral transportation purpose.
9. The project proponent shall restrict vehicles movement during the peak hours to avoid accidents.
10. **The project proponent shall acquire 0.5 Ha of additional land for waste disposal.**
11. The project proponent shall comply with the assurances / promises given in the public hearing.

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

Agenda Item No: 229.10 228.08	4.384 Ha Colour Granite of M/s. BVL Rocks and Minerals at Sy. No. 103/P Konidena (V), Ballikurava (M), Bapatla District (Erstwhile Prakasam District), Andhra Pradesh SIA/AP/MIN/428727/2023
	<p>Recommendations of the SEAC on 23.09.2023</p> <p>Category: B2 (Minor mineral)</p> <p>The proposed project is for enhancement of mining of Colour Granite in an area of 4.384 Ha. with a proposed production quantity of Colour Granite - from 6235.2 m³ /Annum to 17279 m³ /Annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan.</p> <p>The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof - (i). Mining of minerals (≤ 250 ha of mining lease area in respect of non-coal mine lease).</p> <p>The proponent of proponent and their consultant, M/s. SV ENVIRO LABS & CONSULTANTS, have attended the meeting and presented their proposal. The SEAC Committee noted that:</p> <ol style="list-style-type: none"> This proposal was placed in 222nd SEAC meeting and recommended to raise ADS for submission of approved DSR of Prakasam District. Accordingly the project proponent furnished DSR report of Prakasam District. The Department of Mines and Geology submitted DSR of erstwhile Prakasam District. The same is reviewed in the SEAC meeting the present mine lease details are mentioned at S.No. 187 of page No126 in the DSR. The project proponent obtained Environmental clearance on 10.07.2013 for mining of colour granite of production capacity-6235.2 M³/Annum and the validity period of mine lease is for 19.0 years. As per the approved mining plan dt. 15.06.2019, the total provided mineral reserves are 127056 m³. The proponent proposed to excavate Colour Granite 17279 m³/Annum and Life of the mine is 7.3 years. The project proponent has submitted certified compliance report from APPCB vide Lr dated 16.09.2021. The project proponent has obtained Auto TOR on 19.11.2021. The public hearing was held on 22.02.2023. Public Hearing Details: There are no specific issues raised during the public hearing. Reply of the proponent during the public hearing is as follows: Sri. T. Vinod Kumar, Managing Partner, M/s. BVL Rocks and Minerals: He has given assurance on all the villager's concerns were expressed and will be sorted. He informed that they are carrying out mining for the past four years. With regard to employment, he informed that most

	<p>of the employees working are local persons. He assured that water sprinkling, developing the greenbelt and remaining issues will be sorted out without any problem.</p> <p>i. The base line data was collected from March 2022 to May 2022 and the predominant wind direction is observed to be Southeast to North west. The maximum concentration of SPM(PM10) is observed to be 72.4 µg/m³. The incremental concentration is 2.14 µg/m³ and GLC of SPM will falls within mine lease area.</p> <p>j. The proponent volunteered to provide medical equipment's, local PHC as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine.</p> <p>The Committee after examining the project proposals, presentations, mining plan, MoEF&CC Notifications & OMs, EIA report, PH minutes and detailed deliberations, recommended to issue Environmental Clearance for mining of Colour Granite - from 6235.2 m³/Annum to 17279 m³/Annum with following additional conditions:</p> <ol style="list-style-type: none"> 1. The proponent shall comply with the proposals furnished in the Environmental management plan and EIA report. 2. The project proponent shall develop greenbelt of 1km along approach roads & village Roadsides. 3. The project proponent shall maintain 7.5mt greenbelt in buffer zone and existing buffer zone plantation should not be disturbed. 4. The project proponent shall carryout the mining with proper benches. 5. The proponent shall take dust suppression measures to meet the CPCB stipulated ambient air quality standards at any point of time. 6. The proponent shall carryout suppression of dust generated due to transport vehicles by continuous water spraying using tankers. 7. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement. 8. The project proponent shall not use village internal road/canal road for mineral transportation purpose. 9. The project proponent shall restrict vehicles movement during the peak hours to avoid accidents. 10.The project proponent shall acquire 1.0 Ha of additional land for waste disposal. 11.The project proponent shall comply with the assurances / promises given in the public hearing. <p>Decision of SEIAA:-Agreed with the recommendations of SEAC to issue Environmental Clearance .</p>
<p>Agenda Item No: 229.11</p>	<p>1.40 Ha Road Metal & Building Stone of Sri. K. Murali at Sy. No. 464, Jami Village, Jami Mandal, Vizianagaram District, Andhra Pradesh SIA/AP/MIN/435977/2023</p>

228.09	<p>Recommendations of the SEAC on 23.09.2023</p> <p>Category: B2 at par with B1</p> <p>The proposed project is for mining of Road Metal & Building Stone in an area of 1.40 Ha with a proposed production capacity of Road Metal & Building Stone - 26,908 m³/Annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan.</p> <p>The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof - (i). Mining of minerals (≤ 250 ha of mining lease area in respect of non-coal mine lease).</p> <p>The proponent of the project and their consultant, M/s. Hubert Enviro Care Systems Private Limited, Chennai have attended the meeting and presented the case. The SEAC committee noted that:</p> <ol style="list-style-type: none"> a. The Department of Mines and Geology submitted DSR of erstwhile Vizianagaram District. The same is reviewed in the SEAC meeting and observed that the mineral content is available in the nearby village /cluster to the subject mine or The present mine lease details are mentioned at S.No. 137 of page No102 in the DSR. b. As per the approved mining plan dt.01.07.2022, the total provided mineral reserves are 378102 m³. The proponent proposed to excavate Road Metal & Building Stone - 26,908 m³ per Annum and Life of the mine is 14.0 years. The project proponent submitted mining plan by earmarking 200 mts distance has non-mining zone from the habitation. c. The project proponent has obtained violation TOR without Public hearing on 15.11.2022. d. The base line data was collected from March 2022 to May 2022 and the predominant wind direction is observed to be South west to North east. The maximum concentration of SPM(PM₁₀) is observed to be 59.42 $\mu\text{g}/\text{m}^3$. The incremental concentration is 1.49 $\mu\text{g}/\text{m}^3$ and GLC of SPM will fall at a distance of 0.40 Km towards North eastern direction from the mine lease area. e. The proponent volunteered to provide water treatment plant to the Jami village as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine. f. S.O No 804 dt 14.03.2017 compliance: <ol style="list-style-type: none"> i. Credible action was initiated vide CC No 90/2023 in the court of Junior Civil courts of Shrungavarapukota. ii. The project proponent submitted undertaking on 19.05.2023 stating that the violation will not be repeated. iii. The project proponent has submitted remediation and resource augmentation plan with a cost of Rs 1,00,000/- and also uploaded the
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acknowledged BG submitted at APPCB, Regional office, Vizianagaram on 01.06.2023.

iv. The project proponent has submitted production dispatch letter issued by DMG Officer, Vizianagaram vide letter **dt.18.05.2023**.

v. The Penalty was calculated in compliance with SOP issued by MoEF&CCGoI vide OM dt.07.07.2021 and details are as follows:

SNo	Name of the mine	Project cost in Rs.	Total production during violation period as reported by mining department letter dt. 18.05.2023	Turnover during violation period in Rs as reported by the mining department vide letter dt. 18.05.2023	1% of project cost in Rs	0.25 % of turnover during violation period in Rs.	Total penalty amount to be levied as per OM 07.07.2021 in Rs
1.	Sri. K. Murali	Rs. 20 Lakhs	Mining of 86390 m ³	Rs.8495200/-	Rs20,000/-	Rs.21238/-	Rs.41,238/-

vi. The project proponent has uploaded the acknowledged payment of penalty amount of **Rs.41,500/-** at APPCB Board Office Vijayawada on 01.06.2023.

The Committee after examining the project proposals, presentations, mining plan, MoEF&CC Notifications & OMs, EIA report, PH minutes and detailed deliberations, **recommended to issue Environmental Clearance for mining of Road Metal & Building Stone - 26,908 m³/Annum** with following conditions:

1. The proponent shall comply with the proposals furnished in the Environmental management plan and EIA report.
2. The project proponent shall develop greenbelt of 1km along approach roads & village Roadsides.
3. The project proponent shall maintain 7.5mt greenbelt in buffer zone and existing buffer zone plantation should not be disturbed.
4. The project proponent shall carryout the mining with proper benches.
5. The proponent shall take dust suppression measures to meet the CPCB stipulated ambient air quality standards at any point of time.
6. The proponent shall carryout suppression of dust generated due to transport vehicles by continuous water spraying using tankers.
7. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.

	<p>8. The project proponent shall not use village internal road/canal road for mineral transportation purpose.</p> <p>9. The project proponent shall restrict vehicles movement during the peak hours to avoid accidents.</p> <p>10. The project proponent shall adopt for controlled blasting as the habitations about 170 meters.</p> <p>Decision of SEIAA:-Agreed with the recommendations of SEAC to issue Environmental Clearance.</p>
<p>Agenda Item No: 229.12 228.10</p>	<p>2.33 Ha Road Metal & Building Stone of Sri. Koneru Murali at Sy.No.365, Dharmavaram Village, S.Kota Mandal, Vizianagaram District, Andhra Pradesh SIA/AP/MIN/436004/2023</p>
	<p>Recommendations of the SEAC on 23.09.2023</p> <p>Category: B2 (Minor mineral)</p> <p>The proposed project is for mining of Road Metal & Building Stone in an area of 2.33 Ha. with a proposed production quantity of Road Metal & Building Stone - 21,902 m³ / Annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan.</p> <p>The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof - (i). Mining of minerals (≤ 250 ha of mining lease area in respect of non-coal mine lease).</p> <p>The representative of proponent and their consultant, M/s. HUBERT ENVIRO CARE SYSTEMS PRIVATE LIMITED, CHENNAI, have attended the meeting and presented their proposal. The SEAC Committee noted that:</p> <ol style="list-style-type: none"> The Department of Mines and Geology submitted DSR of erstwhile Vizianagaram District. The same is reviewed in the SEAC meeting and observed that the mineral content is available in the nearby village /cluster to the subject mine or The present mine lease details are mentioned at S.No. 271 of page No112 in the DSR. As per the approved mining plan dt. 01.07.2022, the total provided mineral reserves are 1311329 m³. The proponent proposed to excavate Road Metal & Building Stone - 21,902 m³ per Annum and Life of the mine is 59.0 years. The project proponent submitted mining plan by earmarking 200 mts distance has non-mining zone from the habitation. The project proponent has obtained violation TOR without Public hearing on 15.11.2022. The base line data was collected from March 2022 to May 2022 and the predominant wind direction is observed to be South west to North east. The maximum concentration of SPM(PM₁₀) is observed to be 59.42 $\mu\text{g}/\text{m}^3$. The incremental concentration is 1.49 $\mu\text{g}/\text{m}^3$ and GLC

of SPM will fall at a distance of 0.40 Km towards North eastern direction from the mine lease area.

e. The proponent volunteered to provide water treatment plant to the Dharmavaram village as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine.

f. **S.O No 804 dt 14.03.2017 compliance:**

i. Credible action was initiated vide CC No 92/2023 in the court of Junior Civil courts of Shrungavarapukota.

ii. The project proponent submitted undertaking on 19.05.2023 stating that the violation will not be repeated.

iii. The project proponent has submitted remediation and resource augmentation plan with a cost of **Rs 1,00,000/-** and also uploaded the acknowledged BG submitted at APPCB, Regional office, Vizianagaram on 01.06.2023.

iv. The project proponent has submitted production dispatch letter issued by DMG Officer, Vizianagaram vide letter **dt. 18.05.2023**.

v. The Penalty was calculated in compliance with SOP issued by MoEF&CCGoI vide OM dt. 07.07.2021 and details are as follows:

SNo	Name of the mine	Project cost in Rs.	Total production during violation period as reported by mining department letter dt. 18.05.2023	Turnover during violation period in Rs as reported by the mining department wide letter dt. 18.05.2023	1% of project cost in Rs	0.25 % of turn over during violation period in Rs.	Total penalty amount to be levied as per OM 07.07.2021 in Rs
1.	Sri. K. Murali	Rs. 30 Lakhs	Mining of 21,393m ³	Rs.17,11,440/-	Rs 30,000/-	Rs4279/-	Rs34,279/-

vi. The project proponent has uploaded the acknowledged payment of penalty amount of **Rs.34,500/-** at APPCB Board Office Vijayawada on 01.06.2023.

The Committee after examining the project proposals, presentations, mining plan, MoEF&CC Notifications & OMs, EIA report, PH minutes and detailed deliberations, **recommended to issue Environmental Clearance for mining of Road Metal & Building Stone - 21,902 m³/Annum** with following conditions:

	<ol style="list-style-type: none"> 1. The proponent shall comply with the proposals furnished in the Environmental management plan and EIA report. 2. The project proponent shall develop greenbelt of 1km along approach roads & village Roadsides. 3. The project proponent shall maintain 7.5mt greenbelt in buffer zone and existing buffer zone plantation should not be disturbed. 4. The project proponent shall carryout the mining with proper benches. 5. The proponent shall take dust suppression measures to meet the CPCB stipulated ambient air quality standards at any point of time. 6. The proponent shall carryout suppression of dust generated due to transport vehicles by continuous water spraying using tankers. 7. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement. 8. The project proponent shall not use village internal road/canal road for mineral transportation purpose. 9. The project proponent shall restrict vehicles movement during the peak hours to avoid accidents. <p>Decision of SEIAA:-Agreed with the recommendations of SEAC to issue Environmental Clearance.</p>
<p>Agenda Item No: 229.13 228.11</p>	<p>4.945 Ha Colour Granites of M/s. Sivani Granites at Sy. No: 2/P of Devavaram Village, Darsi Mandal, Prakasam District, Andhra Pradesh SIA/AP/MIN/429366/2023</p>
	<p>Recommendations of the SEAC on 23.09.2023</p> <p>Category: B2 (Minor mineral)</p> <p>The proposed project is for mining of Colour Granites in an area of 4.945 Ha. with a proposed production quantity of Colour Granite – 13292 m³/Annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan.</p> <p>The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof - (i). Mining of minerals (≤250 ha of mining lease area in respect of non-coal mine lease).</p> <p>The project of proponent and their consultant, M/s. SV ENVIRO LABS & CONSULTANTS, have attended the meeting and presented their proposal. The SEAC Committee noted that:</p> <ol style="list-style-type: none"> a. The Department of Mines and Geology submitted DSR of erstwhile Prakasam District. The same is reviewed in the SEAC meeting and observed that the mineral content is available in the nearby village /cluster to the subject mine. b. As per the approved mining plan dt.29.04.2023, the total provided mineral reserves are 4,40,006 m3. The proponent proposed to excavate

	<p>Colour Granite – 13292 m³ /Annum and Life of the mine is 33.0 years.</p> <p>c. The Committee noted that as per the cluster letter issued by the Divisional Mines & Geology Officer, Markapur, vide Letter dated: 11.05.2023, there are no existing quarry lease within the radius of 500 mtrs area. The total cluster area is < 5.0 Ha and also obtained LoI on 04.04.2023.</p> <p>d. The proponent volunteered to provide water treatment plant to the Marlapalem village as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine.</p> <p>The Committee after examining the project proposals, presentations, mining plan, MoEF&CC Notifications & OMs and detailed deliberations, recommended to Environmental Clearance for mining of Colour Granite – 13292 m³/Annum with following conditions:</p> <ol style="list-style-type: none"> 1. The proponent shall comply with the proposals furnished in the Environmental management plan and EIA report. 2. The project proponent shall develop greenbelt of 1km along approach roads & village Roadsides. 3. The project proponent shall maintain 7.5mt greenbelt in buffer zone and existing buffer zone plantation should not be disturbed. 4. The proponent shall take dust suppression measures to meet the CPCB stipulated ambient air quality standards at any point of time. 5. The proponent shall carryout suppression of dust generated due to transport vehicles by continuous water spraying using tankers. 6. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement. 7. The project proponent shall not use village internal road/canal road for mineral transportation purpose. 8. The project proponent shall restrict vehicles movement during the peak hours to avoid accidents. 9. The project proponent shall provide 440 m trench with rocky bund on southern side to prevent surface runoff entering into the nearby agricultural lands. 10.The project proponent shall acquire 1.0 Ha of additional land for granite waste disposal. <p>Decision of SEIAA:-Agreed with the recommendations of SEAC to issue Environmental Clearance.</p>
<p>Agenda Item No: 229.18 228.12</p>	<p>4.962 Ha. Morrur, Gravel & Ordinary Earth Mine of M/s. Sri Venkateswara Mineral Trading, at Sy.No: 1492/P of Utukuru Village, Rajampeta Mandal, Annamayya District, Andhra Pradesh SIA/AP/MIN/432685/2023</p>
	<p>Recommendations of the SEAC on 23.09.2023</p> <p>Category: B2 (Minor mineral)</p>

The proposed project is for mining of **Morrum, Gravel & Ordinary Earth** in an area of **4.962 Ha.** with a proposed production quantity of **Morrum, Gravel & Ordinary earth – 66744 m³/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). Mining of minerals (≤ 250 ha of mining lease area in respect of non-coal mine lease).

The project of proponent and their consultant, M/s. Ecomen Laboratories Pvt Ltd have attended the meeting and presented their proposal. The SEAC Committee noted that:

1. The Department of Mines and Geology submitted DSR of erstwhile Kadapa District. The same is reviewed in the SEAC meeting and observed that the mineral content is available in the nearby village /cluster to the subject mine.
2. As per the approved mining plan dt. 22.05.2023 the total provided mineral reserves are 3,34,320 m³. The proponent proposed to excavate Morrum, Gravel & Ordinary earth – 66,744 Cum/Annum and Life of the mine is 5.0 years.
3. The Committee noted that as per the cluster letter issued by the District Mines & Geology officer, Rayachoti, vide Letter dated: 30.05.2023 there are no existing quarry leases and one LoI issued within the radius of 500 mtrs area. **The total cluster area is < 5.0 Ha and proponent obtained LoI on 17.03.2023.**
4. The proponent volunteered to provide Computers, Tables, Digital Class rooms to the Utukuru village High school as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine.

The Committee after examining the project proposals, presentations, mining plan, MoEF&CC Notifications & OMs and detailed deliberations, **recommended to issue Environmental Clearance for mining of Morrum, Gravel & Ordinary earth – 66744 m³/Annum** with following conditions:

1. The proponent shall comply with the proposals furnished in the Environmental management plan.
2. The project proponent shall develop greenbelt of 1km along approach roads & village Roadsides.
3. The project proponent shall maintain 7.5mt greenbelt in buffer zone and existing buffer zone plantation should not be disturbed.
4. The proponent shall take dust suppression measures to meet the CPCB stipulated ambient air quality standards at any point of time.
5. The proponent shall carryout suppression of dust generated due to transport vehicles by continuous water spraying using tankers.
6. The vehicles carrying the mines material shall be covered with

	<p>tarpaulin during vehicular movement.</p> <ol style="list-style-type: none"> 7. The project proponent shall not use village internal road/canal road for mineral transportation purpose. 8. The project proponent shall restrict vehicles movement during the peak hours to avoid accidents. 9. The project proponent shall provide 500 m trench with rocky bund on North western side to prevent surface runoff entering into the nearby agricultural lands. 10. The project proponent shall develop greenbelt in 1:2 ratio. 11. The project proponent shall strengthen the nalla existing in the Western side. 12. The project proponent shall develop greenbelt in 1:2 ratio and the project proponent shall provide Rs. 5.0 Lakhs for development of green belt. 13. The project proponent shall provide check dam at first order streams passing through mine lease area. <p>Decision of SEIAA:-Agreed with the recommendations of SEAC to issue Environmental Clearance.</p>
<p>Agenda Item No: 229.19 228.13</p>	<p>3.900 Ha. Morrur, Gravel & Ordinary Earth Mine of M/s. Sri Venkateswara Mineral Trading,, at S.No. 1492/P of Utukuru village, RajampetaManal, YSR Kadapa District, Andhra Pradesh SIA/AP/MIN/432692/2023</p>
	<p>Recommendations of the SEAC on 23.09.2023</p> <p>Category: B2 (Minor mineral)</p> <p>The proposed project is for mining of Morrur, Gravel & Ordinary Earth Mine in an area of 3.900 Ha. with a proposed production quantity of Morrur, Gravel & Ordinary earth – 62558 m³/Annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan.</p> <p>The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof - (i). Mining of minerals (≤250 ha of mining lease area in respect of non-coal mine lease).</p> <p>The project of proponent 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"> a. The Department of Mines and Geology submitted DSR of erstwhile YSR District. The same is reviewed in the SEAC meeting and observed that the mineral content is available in the nearby village /cluster to the subject mine. b. As per the approved mining plan dt. 22.05.2023 the total provided

mineral reserves are 313680 m³ The proponent proposed to excavate Morrum, Gravel & Ordinary earth – 62558 Cum/Annum and Life of the mine is 5.0 years.

- c. The Committee noted that as per the cluster letter issued by the District Mines & Geology officer, Rayachoti, Annamayya District vide Letter dated: 30.05.2023 there are no existing quarry leases and one LOI issued mine within the radius of 500 mtrs area. **The total cluster area is < 5.0 Ha.**
- d. The proponent volunteered to provide water treatment plant to the uttukuru village as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine.

The Committee after examining the project proposals, presentations, mining plan, MoEF&CC Notifications & OMs and detailed deliberations, **recommended to issue Environmental Clearance for mining of Morrum, Gravel & Ordinary earth – 62558 m³/Annum** with following conditions:

1. The proponent shall comply with the proposals furnished in the Environmental management plan.
2. The project proponent shall develop greenbelt of 1km along approach roads & village Roadsides.
3. The project proponent shall maintain 7.5mt greenbelt in buffer zone and existing buffer zone plantation should not be disturbed.
4. The proponent shall take dust suppression measures to meet the CPCB stipulated ambient air quality standards at any point of time.
5. The proponent shall carryout suppression of dust generated due to transport vehicles by continuous water spraying using tankers.
6. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.
7. The project proponent shall not use village internal road/canal road for mineral transportation purpose.
8. The project proponent shall restrict vehicles movement during the peak hours to avoid accidents.
9. The project proponent shall provide 500 m trench with rocky bund on North western side to prevent surface runoff entering into the nearby agricultural lands.
10. The project proponent shall strengthen the Nalla existing in the Western side.
11. The project proponent shall develop greenbelt in 1:2 ratio and the project proponent shall provide Rs.5.0 Lakhs for development of green belt.
12. The project proponent shall provide check dam at first order streams passing through mine lease area.

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

Agenda Item No: 229.20 228.14	3.940 Ha Quartz Mine of Sri. M. Ramanarayana Reddy at Survey No.80/P,86/P, Thamballapalli Village, GiddalurMandal, and Sy.no. 655/P, Daddawada Village, KomaroluMandal, Prakasam District, Andhra Pradesh SIA/AP/MIN/436099/2023
	<p>Recommendations of the SEAC on 23.09.2023</p> <p>Category: B2 (Minor mineral)</p> <p>The proposed project is for mining of Quartz in an area of 3.940 Ha. with a proposed production quantity of 47,989 TPA with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan.</p> <p>The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof - (i). Mining of minerals (≤ 250 ha of mining lease area in respect of non-coal mine lease).</p> <p>The project proponent and their consultant, M/s. Right Source industrial solutions have attended the meeting and presented their proposal. The SEAC Committee noted that:</p> <ol style="list-style-type: none"> a. The Department of Mines and Geology submitted DSR of erstwhile Prakasam District. The same is reviewed in the SEAC meeting and observed that the mineral content is available in the nearby village /cluster to the subject mine. b. As per the approved mining plan dt:14.06.2023 the total provided mineral reserves are 8,12,083Tonnes. The proponent proposed to excavate 47,989TPA and Life of the mine is 16.92 years. c. The Committee noted that as per the cluster letter issued by the Asst., Director of Mines &Geology, Markapur vide Letter dated: 30.06.2023there are no existing quarry leases and 2 LOIs within the radius of 500 mtrs area. The total cluster area is < 5.0 Ha. d. The committee noted that the habitation is existing within 200m from the proposed mine and recommended to raise ADS for submission Modified mining plan earmarking 0.13 Ha as non-mining zone as per the NGT norms. The SEAC Committee directed the project proponent not to carryout mining activity towards eastern side between the boundary pillars c1,3,4 and 5 and shall utilize 0.18 Ha as non-mining zone in the Eastern side. This area shall be utilized for Road purpose only. e. This proposal was appraised in 224th SEAC meeting and recommended to raise ADS for submission Modified mining plan ear marking 0.13 Ha as non-mining zone as per the NGT norms and shall also incorporate 0.18 Ha non-mining zone in the Eastern side which shall be utilized for Road purpose only. Accordingly the project

<p>proponent has furnished modified mining plan dt.02.09.2023 by earmarking 0.13 Ha (200m) area in Southern portion of the mine lease area and 0.18 Ha area in eastern side portion of the lease area as non-mining zone of 200m distance .</p> <p>The Committee after examining the project proposals, presentations, mining plan, MoEF&CC Notifications & OMs and detailed deliberations, recommended to issue Environmental clearance for mining of 47,989 TPA with following conditions:</p> <ol style="list-style-type: none">1. The proponent shall comply with the proposals furnished in the Environmental management plan and EIA report.2. The project proponent shall develop greenbelt of 1km along approach roads & village Roadsides.3. The project proponent shall maintain 7.5mt greenbelt in buffer zone and existing buffer zone plantation should not be disturbed.4. The proponent shall take dust suppression measures to meet the CPCB stipulated ambient air quality standards at any point of time.5. The proponent shall carryout suppression of dust generated due to transport vehicles by continuous water spraying using tankers.6. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.7. The project proponent shall not use village road for mineral transportation purpose.8. The project proponent shall restrict vehicles movement during the peak hours to avoid accidents. <p>Decision of SEIAA:-Agreed with the recommendations of SEAC to issue Environmental Clearance.</p>

Special Secretary To Govt

Dr. P.V.Chalapathi
Rao, I.F.S

Dr.Thatiparthi Byragi Reddy

Sri P.Venkata
Rami Reddy,
I.A.S, (Retired).

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

Professor. Department of Environmental
Sciences, Andhra University, Visakhapatnam

Chairman,
SEIAA,A.P

