

**MINUTES of 222nd MEETING OF STATELEVEL ENVIRONMENT
IMPACT ASSESSMENT AUTHORITY (SEIAA) A.P., MEETING HELD ON
16.08.2023 AT VIJAYAWADA A.P.**

222nd SEIAA

Day-1

16.08.2023



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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.Chalpathi Rao, I.F.S Special Secretary to Govt., Environment, Forests, Sciences and	Member Secretary

	Technology Department, Govt. of Andhra Pradesh & Member Secretary, SEIAA, A.P.	
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29/08/2023

Agenda Item No: 224.01 & 222.01	2.525 Ha. Silica Sand of Sri K. SRINIVAS at Sy. No. 700 of Momidi Village, Chillakur Mandal, SPSR Nellore District, Andhra Pradesh SIA/AP/MIN/262843/2022
	<p>Recommendations of the SEAC on 25.07.2023. Category: B2 (Minor mineral).</p> <p>The proposed project is for mining of Silica sand in an area of 2.525 Ha with a proposed production quantity of Silica sand – 21,269TPA 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 <100 ha of mining lease area in respect of non-coal mine lease).</p> <p>The project proponent and their RQP, Sri. N. Harendra, 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 SPSR Nellore 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 plandt.15.03.2023, the total provided mineral reserves are 1,18,748 TPA. The proponent proposed to excavate 21,269 TPA and Life of the mine is 5.58 years. The Committee noted that as per the cluster letter dated:16.03.2022 issued by the Asst. Director of Mines &Geology, SPSR Nellore there are three existing quarry leases and One lease area with LoI stage within the radius of 50mtrs area. The total cluster area granted on and after 09.09.2013as mentioned in S.O.No. 2269 (E) dated 01.07.2016is < 5.0 Ha. The proposed project is located about 360m to Momidi Reserved Forest and SEAC in its 188th meeting recommended to raise ADS for submission of NOC from Forest Department. Accordingly, the project proponent has submitted reply to the ADS in the PARIVESH portal on 03.07.2023 submitting the NOC issued Forest Department vide letter dt.20.06.2023. The proponent volunteered to provide Water treatment plant to the Momidi village as a part of Corporate Social Responsibility (CSR)

	<p align="center">activity and shall maintain till the life of the mine.</p> <p>The Committee after examining the project proposals, presentations, mining plan, ADS, MoEF&CC Notifications & OMs and detailed deliberations, recommended to issue Environmental clearance 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. 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 roads/canal bund roads for mineral transportation purpose. 8. The project proponent shall restrict vehicles movement during the peak hours to avoid accidents. 9. The project proponent shall comply conditions stipulated in the NOC issued by Forest Department vide letter dt.20.06.2023. 10.The project proponent shall not cause any damage to the nearby agricultural lands. 11.The project proponent shall comply with the SEAC sub-committee recommendations on Silica sand mines in Nellore districts, and also guidelines as mentioned in the approved mining plan, Sand monitoring and enforcement guidelines 2020. <p>Decision of SEIAA:- Agreed with the recommendations of SEAC to issue Environmental Clearance.</p> <p>A letter may be addressed to DFO, Tirupati marking a copy to PCCF to review the condition No.7, mentioned in Forest NOC dt.20.06.2023. As it create a ambiguity at the boundary line of the forest.</p>
<p>Agenda Item No: 224.03 & 222.02</p>	<p>3.173 Ha mining of Black Galaxy Granite of M/s. Apple Granites Limited, at Sy. No. 55/6P2 (Extent of 0.931Ha/2.30Acres), 121/2P2 (Extent of 0.777Ha./1.92Acres), 121/3P1 (Extent of 0.267Ha./0.66Acres), 122/3P1 (Extent of 0.675Ha./1.67Acres), 123/1 (Extent of 0.178Ha./0.44Acres), 123/5P1 (Extent of 0.344Ha./0.85Acres), R.L Puram Village, Chimakurthy Mandal, Prakasam District, Andhra Pradesh SIA/AP/MIN/402049/2022</p>
	<p>Recommendations of the SEAC on 25.07.2023.</p> <p>Category: B2 (Minor mineral)</p>

The proposed project is **for mining of Black Galaxy Granite** in an area of **3.173 Ha.** with a proposed production quantity of **11660 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 proponent and their consultant, M/s. S V 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 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 **Modified approved mining plan** dt.11.04.2023, the total provided mineral reserves are 1,14,480 m³. The proponent proposed to excavate 11,660 m³/Annum and **Life of the mine is 9.81 years.**
- c. The Committee noted that as per the cluster letter issued by the Asst., Director of Mines & Geology, Ongole vide Letter dated:29.06.2022, there are 11 existing quarry lease within the radius of 500mtrs area. The total cluster area is 4.407 Ha which is < 5.0 Ha.
- d. The project proposal was placed in 204th SEAC meeting and the committee recommended to raise ADS for modified mining plan as there is an office building and granite cutting & polishing unit within the proposed working plan.
- e. The project proponent has submitted reply to the ADS on 03.03.2023 stating that they have modified mining plan vide approval dated 11.04.2023 and as per the modified mining plan "The structures like granite & polishing unit, building located in the lease applied area are lessees own structures and the same structure skeleton will be dismantled as and when required for mining excavation and some structures will be used as rest shelters".
- f. The proponent volunteered to provide 2 oxygen concentrators and 2 no of surgical beds to the Chimakurthy PHC 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** 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

	<p>roads & village Roadsides.</p> <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 procure 0.5 Ha of additional land for granite waste disposal. 10.The project proponent shall dismantle the their own granite & polishing unit, building located in the lease applied area as and when required for mining excavation and shall use other structures as rest shelters as committed by the proponent in the ADS reply and also in the modified mining plan dated 11.04.2023. <p>Decision of SEIAA:- Agreed with the recommendations of SEAC to issue Environmental Clearance.</p>
<p>Agenda Item No: 224.04 & 222.03</p>	<p>0.49 Ha. Mining of Road Metal & Building Stone of Sri Pudi Paradesi Naidu at Sy. No. 109,Mamidipalem Village, Anakapalli Mandal, Visakhapatnam District, Andhra Pradesh SIA/AP/MIN/431507/2023</p>
	<p>Recommendations of the SEAC on 25.07.2023.</p> <p>Category: B2 at par with B1 (Minor Mineral).</p> <p>The proposed project is for mining of Road Metal & Building Stone in an area of 0.49 Ha with a proposed production capacity of 23,002 Cum/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 proponent and their consultant, 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"> a. The Department of Mines and Geology submitted DSR of erstwhile Visakhapatnam District. The same is reviewed in the SEAC meeting and observed that the mineral content is available in the cluster to the

subject mine.

- b. As per the approved mining plan dt.29.06.2021, the total provided mineral reserves are 1,48,572 m³ The proponent proposed to excavate 23,002 m³/Annum and **Life of the mine is 6.45 years.**
- c. The project proponent has obtained Standard TOR with Public hearing on 31.03.2022. The public hearing was held on 02.05.2023.
- d. Public Hearing Details: There are no specific issues raised during the public hearing.
- e. Reply of the proponent during the public hearing is as follows: The consultant has spoken on behalf of project proponent and informed that this is a fresh mining proposal and clarified that the controlled sequential blasting will be adopted, which gives less effect of vibrations and rocks falling in the surrounding areas. He also ensured that 1000 plants will be planted as per the commitment. He also informed that an amount of Rs.2.2 Lakhs is allocated under CSR for the two villagers, which will be spent for the infrastructural development and other requirements in the villages.
- f. The base line data was collected from October, 2022 to December, 2022 and the predominant wind direction is observed to be North to South. The maximum concentration of SPM(PM₁₀) is observed to be 69.3 µg/m³. The incremental concentration is 1.51 µg/m³ and GLC of SPM will fall at a distance of 0.96 Km towards southern direction from the mine lease area.
- g. The proponent volunteered to provide water treatment plant to the Mamidipalem 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** 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 1000 plants 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 road/ Canal bund roads for

	<p>mineral transportation purpose.</p> <p>9. The project proponent shall carryout mining with proper benches.</p> <p>10.The project proponent shall restrict vehicles movement during the peak hours to avoid accidents.</p> <p>11.The project proponent shall comply assurance/ promises given in the public hearing.</p> <p>Decision of SEIAA:- Agreed with the recommendations of SEAC to issue Environmental Clearance.</p>
<p>Agenda Item No: 224.05 & 222.04</p>	<p>1.0 Ha Mining of Road Metal, Building Stone, Boulders &Gravel of Sri V.Krishna Brahmam at Sy.No.801 of Paritala Village, Kanchikacherla Mandal, N.T.R District, Andhra Pradesh SIA/AP/MIN/431507/2023</p>
	<p>Recommendations of the SEAC on 25.07.2023.</p> <p>Category: B2 (Minor Mineral).</p> <p>The proposed project is for mining of Road Metal, Building Stone, Boulders & Gravel in an area of 1.0 Ha with a proposed of production quantity of - 31,300 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 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 Krishna 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 plandt.25.03.2021, the total provided mineral reserves are 3,13,374 m3. The proponent proposed to excavate 31,300 m3/Annum and Life of the mine is 10 years. c. The Proponent has obtained Forest NOC vide letter dt. 20.07.2022. d. This is an existing lease and the project proponent has obtained work order from the mining department in the year 2015 for a period up to 22.01.2018. Further, the Deputy Director of mines and Geology, vijayawada vide Lr. dated: 15.02.2022 renewed lease period for further period of 10 years with a conditions for submission of EC, CFE and NOC from Andhra Pradesh Region Development Authority (APCRDA)/ Amaravathi Metropolitan Region Development Authority(AMRDA).

	<p>e. The proposal was placed in 217th SEAC meeting and the Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs and detailed deliberations, recommended to raise ADS for submission of clarification letter from ADMG, regarding excavation beyond the boundary lease area towards Southwest side after the year 2016.</p> <p>f. Accordingly, the project proponent has submitted letter from DMG vide letter dt.17.06.2023 stating that the identified workings on South- West portion are falling within the leased area.</p> <p>g. The committee has verified the KML file with timelines uploaded in the PARIVESH portal and the Letter issued by mining department with regard to the workings in south west portion.</p> <p>h. The committee has observed that the most of the workings in the lease are being carried out after 2016.</p> <p>The Committee after examining the project proposals, ADS replies, presentations, mining plan, MoEF&CC Notifications & OMs, and detailed deliberations, recommended to Reject the Environmental Clearance application and directed the project proponent to apply for violation TOR as the proposed proposal falls under violation category.</p> <p>Decision of SEIAA:- Agreed with the recommendations of SEAC to Reject the proposal.</p>
<p>Agenda Item No: 224.06 & 222.05</p>	<p>23.0 Ha. Mining of M-Sand (Boulders) & Gravel of M/s. JAP Natural Stones at Survey No. 675 (Old Survey No. 425), Chintakunta Village, Muddanur Mandal, YSR Kadapa District, Andhra Pradesh SIA/AP/MIN/413681/2023.</p>
	<p>Recommendations of the SEAC on 25.07.2023.</p> <p>Category : B2 at par with B1.(Minor Mineral)</p> <p>The proposed project is for mining of Boulders for M-Sand & Gravel an area of 23.0 Ha. with a proposed production quantity of– 4,95,000TPA 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. SV Enviro Labs & Consultants, 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 erstwhile Kadapa District. The same is reviewed in the SEAC meeting and</p>

observed that the mineral content is available in the nearby village /cluster to the subject mine.

- b. As per the approved modified mining plan dt.04.05.2023 the total provided mineral reserves are 59,99,962 Tons The proponent proposed to excavate 4,95,000TPA and **Life of the mine is 12.12 years.**
- c. The project proponent has submitted Modified mining plan by leaving 11.0 Ha as non- mining zone on Southern side and proposes to utilize this area for Grazing and plantation. Also, it was in the modified mining plan it was mentioned that boulders for M- Sand.
- d. The project proponent obtained TOR with public hearing on 07.01.2020 and public hearing was held on 22.09.2022.
- e. Public hearing details: damage to wild Animals, Ancient rock painting, crop damages and fodder for cattle are the specific issues raised in the public hearing.
- f. The reply by the proponent for the issues raised in the PH is as follows:

Sri. Mamilla Vijaya Baskhar Reddy, Jammalamadugu, Project Proponent informed that he has obtained qualifications of Diploma in Mining, AMIE Mining and Lateral Mining and B.Tech, at the age of 50 years , due to interest in the field Mining . He informed that , the area he applied for mine lease is devoid of any vegetation or grass and located at a distance of about 2 Km from the ancient pre-historic rock paintings of Chintakunta, moreover the Chintakunta pond mentioned is 500mtrs downwards from the proposed mine area. He further informed that they will conduct mining activities without obstructing the flow of water stream and controlling dust by providing dust collectors, Sprinkling water on tipper movement roads every 2 hours, deploying a competent mine manager . He stated that they will operate the mine with the cooperation of the villagers as their family member following their suggestions. He informed that the management of the proposed mine will remit the Royalties and contribute to the income of the State. He further Stated that the management of proposed mine will spend part of the income generated from the mine, to provide water plant, ambulance, school books and other facilities for the villagers. He informed that, use of advanced nano technology blasting, series blasting, delay detonators, water sprinkling on rocks & ramp every 2 hours through water tankers will be undertaken, to control dust emissions. In response to the query raised on the ownership of the proposed mine, he informed that he along with his spouse are the Board of Directors of M/s JAP Natural stones mine and stated that any concerns on the project may be addressed directly to him considering him as their family member so as to find solution amicably in the interest of the surrounding villagers and the

environment.

- g. The Base line data was collected from Dec, 2020 to Feb, 2020. The predominant wind direction is observed to be East to West.
- h. The maximum concentration of SPM is observed to be 67 $\mu\text{g}/\text{m}^3$. The incremental concentration is 3.43 $\mu\text{g}/\text{m}^3$. The GLC of SPM will fall at 0.94 Km in West direction of the mine.
- i. The proponent volunteered to provide Ambulance to Muddanur and Digital class rooms to primary school in Chintakunta Village as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine.
- j. This proposal was appraised in the 212th SEAC meeting and the recommended to raise ADS for following:
 1. Modified mining plan after demarcating 11.0 Ha as non-mining area and shall be used for Grazing and plantation.
 2. Convert Mining of mineral from M-sand to Boulders for M- sand.
 3. Accordingly, the project proponent has submitted modified mining dt.04.05.2023 through ADS reply on 10.05.2023.
- k. The committee noted that the project proponent has proposed to leave 11.0 Ha as non-mining zone towards southern side to facilitate for cattle grazing and for development of green belt. The project proponent has submitted the approved modified mining plan dated: 04.05.2023 incorporating the above.

The Committee after examining the project proposals, presentations, Modified mining plan, ADS reply MoEF&CC Notifications & OMs, EIA report, PH minutes and detailed deliberations, **recommended to issue Environmental clearance** 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 1000 plants 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 road/ Canal bund roads for mineral transportation purpose.
9. The project proponent shall carryout mining with proper benches.
10. The project proponent shall restrict vehicles movement during the peak hours to avoid accidents.
11. The project proponent shall comply assurance/ promises given in the

	<p>public hearing.</p> <p>12.The project proponent shall leave 11.0 Ha towards southern side as the non-mining zone and shall utilize the non-mining zone for cattle grazing and development for greenbelt.</p> <p>13.The project proponent shall provide 700m trench with rocky bund on southern side to prevent surface runoff and shall strengthen the southern side water pond.</p> <p>14.The project proponent shall not dump any waste in the water pond.</p> <p>15.The project proponent shall adopt for controlled blasting and shall take all measures for protecting ancient rocks paintings if any in the area.</p> <p>Decision of SEIAA:- Refer to SEAC to constitute a sub committee to examine the objections raised in the public hearing, Protection of pre-historic rock paintings in the hillock, water body, wildlife and other objections and recommendations may be forwarded to SEIAA within 30 days.</p>
<p>Agenda Item No: 224.07 & 222.06</p>	<p>3.0 Ha, Mining of Road Metal, Building Stone & Ballast of Sri. N. Uday Kumar Reddy at Sy. No.1306/P of Devapatla Village, Sambepalli Mandal, Annamayya District, Andhra Pradesh SIA/AP/MIN/415097/2023</p>
	<p>Recommendations of the SEAC on 25.07.2023.</p> <p>Category: B2 (Minor mineral).</p> <p>The proposed project is for mining of Road metal, Building stone & Ballast in an area of 3.0 Ha. with a proposed of production quantity of 68,081M³/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 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"> 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.07.01.2023 the total provided mineral reserves are 906006 m³. The proponent proposed to excavate 68081 m³/Annum and Life of the mine is 13.3 years.

3. The Committee noted that as per the cluster letter issued by the Asst. Director of Mines & Geology, Kadapa vide Letter dated: 09.01.2023, there are no existing quarry lease within the radius of 500 mtrs area. The total cluster area is <5.0 Ha.
4. The proponent volunteered to provide Digital class rooms and sports kits to **Devapatla** Z.P High school as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine.
5. This proposal was placed in the 211th SEAC meeting and the committee, recommended to raise ADS for submission of Forest NOC. Accordingly, the project proponent has submitted ADS reply on 19.05.2023 duly furnishing forest NOC vide letter dt.04.05.2023 in the PARIVESH portal.

The Committee after examining the project proposals, presentations, mining plan, ADS reply, MoEF&CC Notifications & OMs and detailed deliberations, **recommended to issue Environmental Clearance** 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 proponent shall take dust suppression measures to meet the CPCB stipulated ambient air quality standards at any point of time.
5. The proponent shall carryout suppression of dust generated due to transport vehicles by continuous water spraying using tankers.
6. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.
7. The project proponent shall not use village road/ Canal bund roads for mineral transportation purpose.
8. The project proponent shall restrict vehicles movement during the peak hours to avoid accidents.
9. The project proponent shall comply conditions stipulated in the Forest NOC.

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

A letter may be addressed to DFO, Annamayya marking a copy to PCCF to review the condition No.3, mentioned in Forest NOC dt.04.05.2023. As it is create a ambiguity at the boundary line of the forest.

Agenda Item No: 224.08	9.546 Ha Mining of Quartzite of M/s A.R. Apex Agro and Mines Pvt. Ltd, at Sy. No. 19(P) of Pedachamalapalli Village, Mentada Mandal,
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& 222.07	Vizianagram District, Andhra Pradesh SIA/AP/MIN/417015/2023
	<p>Recommendations of the SEAC on 25.07.2023.</p> <p>Category: B2 at par with B1 (Minor mineral)</p> <p>The proposed project is for mining of Quartzite in an area of 9.546 Ha. with a proposed of production quantity of 1,36,693 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. HECS 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 Vizianagram 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 plandt.10.07.2019, the total provided mineral reserves are 9343610 Tons. The proponent proposed to excavate 1,36,693 TPA and Life of the mine is 68 years. c. The project proponent has obtained TOR with public hearing on 25.06.2020 and public hearing was held on 23.04.2022. d. Public hearing details: Employment issues, crop damages and health issues are the specific issues raised in the PH. e. The reply by the proponent for the issues raised in the PH is as follows: Sri Ashwath Narayana, consultant, in response to the villager's suggestions has informed that there will not be blasting operations, mining will be carried out is a stretch only, load trucks will be covered with tarpaulin, they will carry out sprinkling and speed of the trucks will be controlled. He also stated that they will provide Jobs to the local villagers only and will consider all the remaining suggestions given by the participants and requested the villagers to support them. f. The base line data was collected from March,2022 to May,2022.The predominant wind direction is observed to be East to West. g. The maximum concentration of SPM is observed to be 59.15 $\mu\text{g}/\text{m}^3$. The incremental concentration is 4.25 $\mu\text{g}/\text{m}^3$. The GLC of SPM will fall at 0.8 Km in Eastern direction of the mine. h. The proponent volunteered to provide water treatment plant to Pedachamalapalli Village as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine.

	<p>i. The project proposal was placed in the 208th SEAC meeting and 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 with following conditions:</p> <ol style="list-style-type: none"> 1. The proponent shall comply with the proposals furnished in Environmental management plan. 2. The project proponent shall develop greenbelt of 1km along boundary lease area and approach roads & village Road sides. 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 project proponent shall develop medicinal plants and fruit plants in surrounding villages. 6. The project proponent shall give employment to local people and shall take safety measures to workers. 7. The project proponent shall comply with other assurances given in the public hearing. 8. The proponent shall not carryout drilling and blasting. 9. The project proponent shall carryout water sprinkling in the approach roads. 10. There is no Temple in the proposed mine lease area as per the KML. 11. The proponent shall provide 1480m trench all around the mine lease area to prevent surface runoff. <p>j. The proposal was placed in the 211th SEIAA meeting held on 04.04.2023 and the decision is as follows: "Decision of SEIAA:- Refer to SEAC to examine the distance of nearest habitation w.r.t. Hon'ble NGT order."</p> <p>As per the directive of the SEIAA cited above, this proposal was again appraised in the 224th SEAC meeting and the KML file uploaded in the PARIVESH Portal. The SEAC committee observed that the Badevalasa village is about 200m from the proposed mine and there by meeting the distance criteria stipulated in the Hon'ble NGT Order dated 09.07.2020 in O.A. No 304/2019. Hence, the committee opined that the previous meeting minutes holds good as the project is complying with the Hon'ble NGT order.</p> <p>Decision of SEIAA:- Agreed with the recommendations of SEAC to issue Environmental Clearance.</p>
<p>Agenda Item No: 224.12 & 222.08</p>	<p>4.909 Ha. Mining of Black Galaxy Granite of Sri K. Ranganayakalu at Survey No 965/1,2,3,5,11,12 & 13, 966/2,3,4 &5 and 969/8 & 10/P of Chimakurthy Village & Mandal, Prakasam District, Andhra Pradesh SIA/AP/MIN/422313/2023</p>

Recommendations of the SEAC on 25.07.2023.

Category: B2

The proposed project is for mining of **Black galaxy granite in an area of 4.909 Ha. with** a proposed of production quantity of **7020 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 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 proponent and their RQP, M/s. NVSPL Ravi Kanth, have attended the meeting and presented their proposal. The SEAC Committee noted that:

- 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 modified mining plan dt.29.05.2023, the total provided mineral reserves are 1,11,366 m³. The proponent proposed to excavate 7020 m³/Annum and **Life of the mine is 15.86 years.**
- c. The Committee noted that as per the cluster letter issued by the Asst., Director of Mines & Geology, Ongole vide Letter dated.28.11.2022, there are 02 existing quarry leases and 3 LoIs within the radius of 500mtrs area. **The total cluster area is < 5.0 Ha.**
- d. The proponent volunteered to provide Water Treatment Plant to the Chimakurthy village as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine.
- e. This proposal was placed in 218th SEAC meeting and the Committee after examining the project proposals, presentations, mining plan, MoEF&CC' Notifications & OMs and detailed deliberations, recommended **to raise** ADS for submission of modified mining plan as per the NGT norms.
- f. The project proponent has submitted reply to the ADS on 31.05.2023 along with modified mining plan and again this proposal was placed in 224th SEAC meeting and decision is as follows:
- g. The SEAC committee noted that in the modified mining plan dated 29.05.2023, The project proponent has proposed 0.8144 Ha as non-mining zone towards the habitation by leaving 100 meters distance towards the habitation existing in northeastern side of the mine lease area.

	<p>The Committee after examining the project proposals, presentations, mining plan, ADS reply, MoEF&CC Notifications & OMs and detailed deliberations, recommended to issue Environmental Clearance 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. 2. The project proponent shall develop greenbelt of 1km along approach roads & village Roadsides. 3. The project proponent shall maintain 7.5mt greenbelt in buffer zone and existing buffer zone plantation should not be disturbed. 4. The proponent shall take dust suppression measures to meet the CPCB stipulated ambient air quality standards at any point of time. 5. The proponent shall carryout suppression of dust generated due to transport vehicles by continuous water spraying using tankers. 6. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement. 7. The project proponent shall not use village road/canal 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 procure 0.5 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: 224.13 & 222.09</p>	<p>14.996 Ha of Pyrophyllite Mine M/s. DHARANIDHARA MINES & MICRO MINERALS in Sy. No1307 (Old Sy.No.1/P) (Govt. Land) of Chilekampalli Village, Chakraypeta Mandal, Y.S.R Kadapa District, Andhra Pradesh SIA/AP/MIN/430436/2023</p>
	<p>Recommendations of the SEAC on 25.07.2023.</p> <p>Category B2 at par with B1</p> <p>The proposed project is for mining Pyrophyllite in an area of 14.996 Ha with a proposed production capacity of 56851TPA 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 of the project and their consultant, M/s. Ecomen Laboratories Pvt. Ltd have attended the meeting and presented the case. The SEAC committee noted that:</p>

- a. 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.
- b. As per the approved mining plan dt.26.07.2021, the total provided mineral reserves are **96,52,613 Tons**. The proponent proposed to excavate 56851 **TPA** and **Life of the mine is 170 years**.
- c. The project proponent has obtained Standard TOR with Public hearing on 18.10.2021 and the public hearing was held on 24.05.2022.
- d. Public Hearing Details: There are no specific issues raised during the public hearing.
- e. Reply of the proponent during the public hearing is as follows: Sri c. Subba Reddy, Management Representative, stated that the management will give priority to the local villagers in employment in the proposed mine and take required environment production measures. He informed that they will provide roads, drinking water plant in the village and other undertake development activities as suggested by villagers.
- f. The base line data was collected from October,21 to December,2021 and the predominant wind direction is observed to be East and Northeast to West and South west. The maximum concentration of SPM (PM₁₀) is observed to be 63.80 µg/m³. The incremental concentration is 2.95 µg/m³ and GLC of SPM will fall at a distance of 0.6 Km towards West and South west direction from the mine lease area.
- g. The proponent volunteered to provide Water Treatment Plant to the Moyalapalli 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** 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

	<p>tarpaulin during vehicular movement.</p> <p>8. The project proponent shall not use village roads/canal bund roads 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 provide trench of 700 meters towards Southern side direction to prevent surface runoff and shall avoid silt content entering into the water tank.</p> <p>11.The project proponent shall strengthen nearby water tank.</p> <p>12.The project proponent shall comply assurance/ promises given in the public hearing.</p> <p>Decision of SEIAA:- Agreed with the recommendations of SEAC to issue Environmental Clearance.</p>
<p>Agenda Item No: 224.14 & 222.10</p>	<p>7.50 Ha., Road Metal & Building Stone of M/s. Devakee Consultancy Services Private Limited Sy. No. 221 P, Nidagallu Village & Seethanagaram Mandal Vizianagaram District, Andhra Pradesh SIA/AP/MIN/430475/2023</p>
	<p>Recommendations of the SEAC on 25.07.2023.</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 7.50 Ha with a proposed production capacity of 16410 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 & Consultant 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. b. As per the approved mining plan dt.21.09.2021, the total provided mineral reserves are 25,11,396 m³. The proponent proposed to excavate 16,410 m³/Annum and Life of the mine is 150.0 years. c. The base line data was collected from March, 22 to May,2022 and the predominant wind direction is observed to be South to North. The maximum concentration of SPM (PM₁₀) is observed to be 56.2 $\mu\text{g}/\text{m}^3$. The incremental concentration is 3.08 $\mu\text{g}/\text{m}^3$ and GLC of

	<p>SPM will fall at a distance of 0.96 Km towards northern direction from the mine lease area.</p> <p>d. The project proponent has obtained Standard TOR with Public hearing on 31.03.2022.</p> <p>e. Public Hearing Details: The public hearing was held on 12.10.2022 during public hearing the majority of the Nidagallu villagers expressed the their village is located nearer to the proposed mine and would have environmental problems, Kidney, health issues, deaths in the village, compensation, dust problems, respiratory problems, fodder problems to animals, in case of according permission to this mine.</p> <p>The Committee after examining the project proposals, presentations, EIA appraisal, mining plan, MoEF&CC Notifications & OMs and detailed deliberations, recommended to constitute a subcommittee to verify the objections/facts as per public hearing minutes.</p> <p>Decision of SEIAA:- Agreed with the recommendations of SEAC to constitute a subcommittee to verify the objections/facts as per public hearing minutes and recommendations may be forwarded to SEIAA within a month.</p>
<p>Agenda Item No: 224.15 & 222.11</p>	<p>8.0 Ha. Mining of Road Metal & Building Stone of M/s. Devakee Consultancy Services Private Limited at Sy. No: 01, Nidagallu Village & Seethanagaram Mandal, Parvathipuram Manyam District (Erstwhile Vizianagaram District), Andhra Pradesh SIA/AP/MIN/430595/2023</p>
	<p>Recommendations of the SEAC on 25.07.2023.</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 8.0 Ha with a proposed production capacity of 29710 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 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 & Consultant have attended the meeting and presented the case. The SEAC committee noted that:</p>

	<p>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.</p> <p>b. As per the approved modified mining plan dt.12.01.2023, the total provided mineral reserves are 2,67,6,425 m³. The proponent proposed to excavate 29710 m³/Annum and Life of the mine is 90.0 years.</p> <p>c. The project proponent submitted modified mining plant dated 12.01.2023 by leaving 30 meters buffer zone 0.14 Ha. provide in the south west corner of the mine lease boundary (The village road passing through the mine lease boundary).</p> <p>d. The base line data was collected from March,22 to May,2022 and the predominant wind direction is observed to be South to North. The maximum concentration of SPM(PM₁₀) is observed to be 56.2 µg/m³. The incremental concentration is 3.08 µg/m³ and GLC of SPM will fall at a distance of 0.96 Km towards northern direction from the mine lease area.</p> <p>e. Public Hearing Details: The public hearing was held on 12.10.2022 during public hearing the majority of the Nidagallu villagers expressed the their village is located nearer to the proposed mine and would have environmental problems, Kidney, health issues, deaths in the village, compensation, dust problems, respiratory problems, fodder problems to animals, in case of according permission to this mine.</p> <p>The Committee after examining the project proposals, presentations, EIA appraisal, mining plan, MoEF&CC Notifications & OMs and detailed deliberations, recommended to constitute a subcommittee to verify the objections/facts as per public hearing minutes.</p> <p>Decision of SEIAA:- Agreed with the recommendations of SEAC to constitute a subcommittee to verify the objections/facts as per public hearing minutes. A report may also be obtained from district collector to verify the objections raised on health and land issues.</p>
<p>Agenda Item No: 224.16 & 222.12</p>	<p>8.0 Ha, Quartzite mining of Sri Rudraraju Vijaya Raju, at Sy. No.127, Bheemavaram Village, Merakamudidam Mandal, Vizianagaram District, A.P SIA/AP/MIN/430609/2021</p>
	<p>Recommendations of the SEAC on 25.07.2023.</p> <p>Category B2 at par with B1 The proposed project is for mining of Quartzite in an area of 8.0 Ha with a</p>

proposed production capacity of **3,20,320 TPA** 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 proponent of the project and their consultant, M/s. Right source industrial solutions Pvt. Ltd have attended the meeting and presented the case. The SEAC committee noted that:

- 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.
- b. As per the approved mining plan dt.12.06.2019, the total provided mineral reserves are **5043201 Tonnes**. The proponent proposed to excavate 320320 TPA and **Life of the mine is 15.74 years**.
- c. The project proponent has obtained Standard TOR with Public hearing on 12.08.2022. The public hearing was held on 18.11.2022.
- d. Public Hearing Details: Dust Pollution, Cattle fodder issues are the main issues raised.
- e. Reply of the proponent during the public hearing is as follows: Sri P. Hari Prasad, Consultant on behalf of proponent, informed that they will give jobs, will give compensation to the lands, the lands will not be damaged, there will be norms to be followed for water disposal and will talk with all the villagers. He stated that he will welcome the connecting units, if anyone proposes and will help the villagers to their extent possible.
- f. The base line data was collected from March 22to May 2022 and the predominant wind direction is observed to be South to North. The maximum concentration of SPM(PM_{10}) is observed to be $63.6 \mu\text{g}/\text{m}^3$. The incremental concentration is $0.330 \mu\text{g}/\text{m}^3$ and GLC of SPM will falls within mine lease area.
- g. The proponent volunteered to provide Health Camps & Water Treatment Plant to the Bheemavaram 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 constitute** a subcommittee to verify the objections/facts as per public hearing minutes.

Decision of SEIAA:- Agreed with the recommendations of SEAC to **constitute** a subcommittee to verify the objections/facts as per public

	hearing minutes and recommendations may be forwarded to SEIAA within a month .
Agenda Item No: 224.17 & 222.13	24.992 Ha. Quartzite mine of M/s. Planet Mines and Minerals Survey No: 1338 (19.442Ha) & 1339 (5.550Ha), Mangapatnam Village, Muddanur Mandal, YSR Kadapa District, Andhra Pradesh SIA/AP/MIN/424963/2023
	<p>Recommendations of the SEAC on 25.07.2023.</p> <p>Category: B2 at par with B1</p> <p>The proposed project is for mining of Quartzite in an area of 24.992 Ha with a proposed production capacity of 2,00,082 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 proponent of the project and their consultant, M/s. Space Enviro Solutions have attended the meeting and presented the case. The SEAC committee noted that:</p> <ol style="list-style-type: none"> The Department of Mines and Geology submitted DSR of erstwhile YSR 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. As per the approved mining plan dt. 29.03.2022, the total provided mineral reserves are 68,57,436 Tons. The proponent proposed to excavate 200082 TPA and Life of the mine is 34.0 years. The project proponent has obtained Standard TOR with Public hearing on 26.04.2022. The public hearing was held on 08.02.2023. Public Hearing Details: Agriculture crops damages, dust pollution, cattle grazing, House cracks and employment are the main issues raised in the public hearing. Reply of the proponent during the public hearing is as follows: Sri Ramesh, Reddy, Management Representative, stated that the management will provide drinking water facility in Mangapatnam before stating the mining project and take necessary measures for dust control and environment protection by planting trees on either side of the roads giving priority to the local villagers and women in employment in the proposed mine. He informed that they will conduct health camps in the villages with their CSR funds. he further stated that techniques like controlled sequence blasting method will be adopted to minimize the impact in the surrounding area. The base line data was collected from March 2022 to May 2022 and

	<p>the predominant wind direction is observed to be East to West. The maximum concentration of SPM(PM₁₀) is observed to be 43.5 µg/m³. The incremental concentration is 1.91 µg/m³ and GLC of SPM will fall at a distance of 1 Km towards Western direction from the mine lease area.</p> <p>g. The proponent volunteered to provide Water treatment plant to the Mangapatnam and Chotapalli 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, EIA report, PH minutes and detailed deliberations, recommended to issue Environmental Clearance 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 roads/canal bund roads for mineral transportation purpose. 9. The project proponent shall restrict vehicles movement during the peak hours to avoid accidents. 10. The project proponent shall provide trench with rocky bund towards all around the southern side to prevent surface runoff and to avoid silt content entering to the nearby water tank. 11. The project proponent shall construct check dam of length 100 meters at first and second order streams entering into the nearby water tank. 12. The project proponent shall comply assurance/ promises given in the public hearing. <p>Decision of SEIAA:- Agreed with the recommendations of SEAC to issue Environmental Clearance.</p>
Agenda Item No: 224.18	7.33 Ha. Mining of Road Metal & Building Stone of Sri Vinay Ummineni at Sy. No. 221 (P), Nidagallu Village, Seethanagaram Mandal, Vizianagaram

& 222.14	District, Andhra Pradesh SIA/AP/MIN/430791/2023
	<p>Recommendations of the SEAC on 25.07.2023.</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 7.33 Ha with a proposed production capacity of 23,259 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 & Consultant 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. b. As per the approved modified mining plan dt.12.01.2023, the total provided mineral reserves are 22,80,745 m³. The proponent proposed to excavate 23,259 m³/Annum and Life of the mine is 98.0 years. c. As per the approved modified mining plan dt.12.01.2023 stating that modified mining plan has been prepared for 60 meters buffer zone (0.26 Ha). is provided in Southeast corner of the lease area at boundary pillar P6 (as the Janjhavati project canal). d. The base line data was collected from March 22to May 2022 and the predominant wind direction is observed to be South to North. The maximum concentration of SPM(PM₁₀) is observed to be 56.2 µg/m³. The incremental concentration is 3.08 µg/m³ and GLC of SPM will fall at a distance of 0.96 Km towards northern direction from the mine lease area. e. Public Hearing Details: The public hearing was held on 12.10.2022 during public hearing the majority of the Nidagallu villagers expressed the their village is located nearer to the proposed mine and would have environmental problems, Kidney, health issues, deaths in the village, compensation, dust problems, respiratory problems, fodder problems to animals, in case of according permission to this mine. <p>The Committee after examining the project proposals, presentations, EIA appraisal, mining plan, MoEF&CC Notifications & OMs and detailed deliberations, recommended to constitute a subcommittee to verify the</p>

	<p>objections/facts as per public hearing minutes.</p> <p>Decision of SEIAA:- Agreed with the recommendations of SEAC to constitute a subcommittee to verify the objections/facts as per public hearing minutes and recommendations may be forwarded to SEIAA within a month .</p>
Agenda Item No: 224.19 & 222.15	<p>1.215 Ha Colour Granite of M/s. Mallanna Granites at Sy. No: 1025/A-1, Konidena Village, BallikuravaMandal, Bapatla District (Formerly Prakasam District), Andhra Pradesh SIA/AP/MIN/431376/2023</p>
	<p>Recommendations of the SEAC on 25.07.2023.</p> <p>Category: B2 at par with B1</p> <p>The proposed project is for mining of Colour Granite in an area of 1.215 Ha with a proposed production capacity of 2008m3/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 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 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 cluster to the subject mine. As per the approved mining plan dt.19.02.2022, the total provided mineral reserves are 24,204 m3. The proponent proposed to excavate 2,008 m3/Annum and Life of the mine is 12.0 years. The project proponent has obtained Standard TOR with Public hearing on 06.07.2022. The public hearing was held on 28.02.2023. Public Hearing Details: There are no specific issues raised during public hearing. Reply of the proponent during the public hearing is as follows: Sri K. Kalyan Chakravarthi Managing Partner, M/s. Mallanna Granites: He has given assurance that they will follow all the suggestions & extend their cooperation for the development wide extent of the greenbelt, and spend of CSR funds for the education of the poor students, and water will be sprinkled for suppression of dust. The base line data was collected from January 22 to March 2022 and

	<p>the predominant wind direction is observed to be Southeast to Northwest. The maximum concentration of SPM(PM₁₀) is observed to be 71.2 µg/m³. The incremental concentration is 2.31µg/m³ and GLC of SPM will fall at a distance of 0.89 Km towards Northwest direction from the mine lease area.</p> <p>g. The proponent volunteered to provide Women Welfare to the Konidena 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, EIA report, PH minutes and detailed deliberations, recommended to issue Environmental Clearance 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 roads/canal bund roads for mineral transportation purpose. 9. The project proponent shall restrict vehicles movement during the peak hours to avoid accidents. 10.The project proponent shall procure 0.5 Ha additional lands for granite waste disposal. 11.The project proponent shall develop greenbelt in the non-mining zone as proposed in the mining plan. 12.The project proponent shall comply assurance/ 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: 224.20 & 222.16</p>	<p>9.0 Ha, Quartzite Mine Sri. Mudunuri Rama Raju at Sy. No. 1P, Kondalaveru Village, Merakamudidam Mandal, Vizianagaram District, Andhra Pradesh SIA/AP/MIN/431443/2023</p>
	<p>Recommendations of the SEAC on 25.07.2023.</p>

Category: B2 at par with B1

The proposed project is for mining of Quartzite in an area of **9.0 Ha** with a proposed production capacity of **2,18,400 TPA** 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 proponent of the project and their consultant, M/s. Right source industrial solutions Pvt. Ltd have attended the meeting and presented the case. The SEAC committee noted that:

- 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.
- b. As per the approved mining plan dt.12.06.2019, the total provided mineral reserves are 51,12,096 Tons. The proponent proposed to excavate **2,18,400 TPA** and **Life of the mine is 23.41 years**.
- c. The project proponent has obtained Standard TOR with Public hearing on 07.07.2021. The public hearing was held on 16.11.2022.
- d. Public Hearing Details: There are no specific issues raised.
- e. Reply of the proponent during the public hearing is as follows: Sri Rama Raju, Owner, informed that they will provide water storage as per the norms & will give the jobs to that village. He informed that they won't use the village road, they will lay a separate road and will not give any problem to the villagers.
- f. The base line data was collected from March 22to May 2022 and the predominant wind direction is observed to be South to North. The maximum concentration of SPM(PM_{10}) is observed to be $63.6 \mu\text{g}/\text{m}^3$. The incremental concentration is $0.330 \mu\text{g}/\text{m}^3$ and GLC of SPM will falls within mine lease area.
- g. The proponent volunteered to provide Health Camps & Water Treatment Plant to the Kondalaveru 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** 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

	<p>roads & village Roadsides.</p> <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 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 roads/canal bund roads for mineral transportation purpose. 9. The project proponent shall restrict vehicles movement during the peak hours to avoid accidents. 10.The project proponent shall provide trench all around the boundary lease area to prevent surface runoff/silt entering into the nearby agriculture fields. 11.The project proponent shall construct/Dig water pond for utilization of agriculture fields. 12.The project proponent shall construct check dam of length 100 meters at first and second order steams entering into the nearby water tank. 13.The project proponent shall comply assurance/ 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: 224.21 & 222.17</p>	<p>15.0 Ha, Quartzite Mine of Sri Mudunuri Rama Raju, Sy. No.127, Bheemavaram Village, Merakamudidam Mandal, Vizianagaram District, Andhra Pradesh SIA/AP/MIN/431445/2023</p>
	<p>Recommendations of the SEAC on 25.07.2023.</p> <p>Category: B2 at par with B1</p> <p>The proposed project is for mining of Quartzite in an area of 15.0 Ha with a proposed production capacity of 4,19,328 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 proponent of the project and their consultant, M/s. Right source</p>

	<p>industrial solutions Pvt. Ltd have attended the meeting and presented the case. 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. As per the approved mining plan dt.12.06.2019, the total provided mineral reserves are 12415666 Tons. The proponent proposed to excavate 419328 TPA and Life of the mine is 29.61 years. The project proponent has obtained Standard TOR with Public hearing on 07.07.2021. The public hearing was held on 18.11.2022. Public Hearing Details: Dust Pollution, hill is the livelihood to villagers, Cattle fodder issues are the main issues raised. Reply of the proponent during the public hearing is as follows: Sri P. Hari Prasad, Consultant on behalf of proponent, informed that they will carry out mining only in the government land in sy No 127, they will develop plantation, they will plant twice the number of removed trees, they will follow all the norms, which will be monitored by the departments, cover the trucks with tarpaulin, repair the roads to the extent possible, drilling and blasting will be very less and they won't use any toxic substances. The base line data was collected from March 22to May2022 and the predominant wind direction is observed to be South to North. The maximum concentration of SPM(PM₁₀) is observed to be 63.6 µg/m³. The incremental concentration is 0.330 µg/m³ and GLC of SPM will falls within mine lease area. The proponent volunteered to provide Health Camps & Water Treatment Plant to the Bheemavaram 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, EIA report, PH minutes and detailed deliberations, recommended to constitute a subcommittee to verify the objections/facts as per public hearing minutes.</p> <p>Decision of SEIAA:- Agreed with the recommendations of SEAC to constitute a subcommittee to verify the objections/facts as per public hearing minutes and recommendations may be forwarded to SEIAA within a month .</p>
Agenda Item No: 224.23 &	2.00 Ha of Road Metal & Building Stone of M/s Satya Stone Crusher, Sy. No. 187/2, Garudabilli Village, Bondapalli Mandal, Vizianagaram District, Andhra Pradesh SIA/AP/MIN/431347/2023

222.18	
	<p>Recommendations of the SEAC on 25.07.2023.</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 2.0 Ha with a proposed production capacity of 18144 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 consultant, M/s. HECS have attended the meeting and presented the case. 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 The present mine lease details are mentioned at S.No.25of page No.95 in the DSR. As per the approved mining plan dt.02.06.2022, the total provided mineral reserves are 1126358 m³. The proponent proposed to excavate 18144m³/Annum and Life of the mine is 62 years. The project proponent has obtained violation TOR with Public hearing on 25.10.2021. The public hearing was held on 28.05.2022. 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 J. Ramarao, Authorised person in response to the villagers suggestions has informed that the management will provide water plant, will provide personal protection equipment & will give jobs to local people and consultant stated that the management will carryout wet drilling & sequential blasting only with mine safety, will operate as per the norms and will consider all the remaining suggestion given by the participants. The base line data was collected from Nov, 21 to December 2022 and the predominant wind direction is observed to be NE to SW. The maximum concentration of SPM(PM₁₀) is observed to be 71.8 $\mu\text{g}/\text{m}^3$. The incremental concentration is 3.44 $\mu\text{g}/\text{m}^3$ and GLC of SPM will fall with in the mine lease area. The proponent volunteered to provide health camps & water treatment plant to the Garudabilli village as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine. S.O No 804 dt 14.03.2017 compliance:

- i. Credible action was initiated vide CC No 513/2022 in the court of Junior Civil courts of Gajapathinagaram.
- ii. The project proponent submitted undertaking on 08.2.2023 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 15.05.2023.
- iv. The project proponent has submitted production dispatch letter issued by ADMG, Vizianagaram vide letter **dt.01.12.2022**.
- v. The Penalty was calculated in compliance with SOP issued by MoEF&CC GoI 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 the mining department letter dated 01.12.2022	Turnover during violation period in Rs as reported by the mining department vide letter dated 01.12.2022	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.	M/s. Satya Stone Crusher SIA/AP/MIN/431347/2023	Rs. 30,00,000/-	Mining of Road metal & building stone 68826m3	Rs. 1,12,98900 /-	Rs.30,000/-	Rs.28,248/-	Rs.58,248/-

- vi. The project proponent has uploaded the acknowledged payment of penalty amount of Rs.58,300/- at APPCB Board Office Vijayawada on 10.05.2023.

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** 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.

	<p>4. The project proponent shall carryout the mining with proper benches.</p> <p>5. The proponent shall take dust suppression measures to meet the CPCB stipulated ambient air quality standards at any point of time.</p> <p>6. The proponent shall carryout suppression of dust generated due to transport vehicles by continuous water spraying using tankers.</p> <p>7. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.</p> <p>8. The project proponent shall not use village roads/ Canal bund roads 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 carryout mining with proper benches.</p> <p>11.The project proponent shall comply assurance/ promises given in the public hearing.</p> <p>Decision of SEIAA:- Agreed with the recommendations of SEAC to issue Environmental Clearance.</p>
<p>Agenda Item No: 224.24 & 222.19</p>	<p>1.00 Ha of Road Metal, Building Stone, M/s Satya Stone Crusher, Sri B.Sridhar, Sy. No. 187/2, Garudabilli Village, Bondapalli Mandal, Vizianagaram District, Andhra Pradesh SIA/AP/MIN/431327/2023</p>
	<p>Recommendations of the SEAC on 25.07.2023.</p> <p>Category: B2 at par with B1 (mineral)</p> <p>The proposed project is for mining of Road Metal, Building Stone in an area of 1.0 Ha with a proposed production capacity of 9008 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 consultant, M/s. HECS have attended the meeting and presented the case. 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 The present mine lease details are mentioned at S.No.26 of page No.95 in the DSR. As per the approved mining plandt.21.06.2022, the total provided mineral reserves are 258532m3. The proponent proposed to excavate 9008m3/Annum and Life of the mine is 28 years. The project proponent has obtained violation TOR with Public hearing on 25.10.2021. The public hearing was held on 28.05.2022.

- d. Public Hearing Details: There are no specific issues raised during the public hearing.
- e. Reply of the proponent during the public hearing is as follows: Sri J. Ramarao, Authorised person in response to the villagers suggestions has informed that the management will provide water plant, will provide bi-monthly medical camps & will give jobs to local people and consultant stated that the management will carryout wet drilling & sequential blasting only with mine safety, will operate as per the norms and will consider all the remaining suggestion given by the participants.
- f. The base line data was collected from Nov, 21 to December 2022 and the predominant wind direction is observed to be NE to SW. The maximum concentration of SPM(PM₁₀) is observed to be 71.8 µg/m³. The incremental concentration is 3.44 µg/m³ and GLC of SPM will fall with in the mine lease area.
- g. The proponent volunteered to provide health camps & water treatment plant to the Garudabilli village as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine.
- h. **S.O No 804 dt 14.03.2017 compliance:**
- i. Credible action was initiated vide CC No 516/2022 in the court of Junior Civil courts of Gajapathinagaram.
- ii. The project proponent submitted undertaking on 08.2.2023 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, Vizainagaram on 15.05.2023.
- iv. The project proponent has submitted production dispatch letter issued by ADMG, Vizainagaram vide letter **dt. 01.12.2022**.
- 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 dated 01.12.2022	Turnover during violation period in Rs as reported by the mining department vide letter dated 01.12.2022	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.	M/s. Satya	Rs.15,00,000/-	Mining of Road metal	Rs.7573200 /-	Rs. 15,000	Rs.18933/-	Rs.33,933/-

	Stone Crusher SIA/AP /MIN/4 31 327/202 3		and building stone 45286 m3		/-		
	<p>vi. The project proponent has uploaded the acknowledged payment of penalty amount of Rs.34,000/- at APPCB Board Office Vijayawada on 10.05.2023.</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 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 roads/ Canal bund roads for mineral transportation purpose. 9. The project proponent shall restrict vehicles movement during the peak hours to avoid accidents. 10.The project proponent shall carryout mining with proper benches. 11.The project proponent shall comply assurance/ promises given in the public hearing. <p>Decision of SEIAA:- Agreed with the recommendations of SEAC to issue Environmental Clearance.</p>						
Agenda Item No: 224.25 & 222.20	<p>1.00 Ha of Road Metal, Building Stone, M/s Satya Stone Crusher, Sri B.Sridhar, Sy. No. 187/2, Garudabilli Village, Bondapalli Mandal, Vizianagaram District, Andhra Pradesh SIA/AP/MIN/431353/2023</p>						
	Recommendations of the SEAC on 25.07.2023.						

The proposed project is for mining of **Road Metal, Building Stone** in an area of **1.0 Ha** with a proposed production capacity of **9024m³/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 representative of the project and their consultant, M/s. HECS have attended the meeting and presented the case. The SEAC committee noted that:

- a. The Department of Mines and Geology submitted DSR of erstwhile Vizianagaram District. The same is reviewed in the SEAC meeting and The present mine lease details are mentioned at S.No.27 of page No.95 in the DSR.
- b. As per the approved mining plan dt.21.06.2022, the total provided mineral reserves are **143251 m³**. The proponent proposed to excavate 9024m³/Annum and Life of the mine is 15.86 years.
- c. The project proponent has obtained violation TOR with Public hearing on 25.10.2021. The public hearing was held on 28.05.2022.
- d. **Public Hearing Details:** There are no specific issues raised during the public hearing.
- e. **Reply of the proponent during the public hearing is as follows:**
Sri J. Ramarao, Authorised person in response to the villagers suggestions has informed that the management will give jobs to local people as per their skills, will provide RO plant, will carry out blasting with authorized license holders only and the consultant informed that they will carry out blasting in between 12:00- 1.00 PM, provide garland drain & siltation ponds around the dump and will consider all the remaining suggestions given by the participants and requested the villagers to support them.
- f. The base line data was collected from Nov, 21 to December 2022 and the predominant wind direction is observed to be NE to SW. The maximum concentration of SPM(PM₁₀) is observed to be 59.44 $\mu\text{g}/\text{m}^3$. The incremental concentration is 2.0 $\mu\text{g}/\text{m}^3$ and GLC of SPM will fall within the mine lease area.
- g. The proponent volunteered to provide health camps & water treatment plant to the Kondakindam village as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine.
- h. **S.O No 804 dt 14.03.2017 compliance:**
- i. Credible action was initiated vide CC No 519/2022 in the court of Junior Civil courts of Gajapathinagaram.
- ii. The project proponent submitted undertaking on 08.2.2023 stating that the violation will not be repeated.

- iii. The project proponent has submitted remediation and resource augmentation plan with a cost of **Rs1,00,000/-** and also uploaded the acknowledged BG submitted at APPCB, Regional office, Vizainagaram on 15.05.2023.
- iv. The project proponent has submitted production dispatch letter issued by ADMG, Vizainagaram vide letter **dt. 01.12.2022**.
- v. The Penalty was calculated in compliance with SOP issued by MoEF&CC GoI 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 dated 01.12.2022	Turnover during violation period in Rs as reported by the mining department vide letter dated 01.12.2022	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.	M/s Satya Stone Crusher SIA/AP/MIN/43 1353/20 23	Rs. 15,00,000/-	Mining of Road metal and building stone 18076 m3	Rs.2588100/-	Rs15,000/-	Rs 6471/-	Rs.21471/-

- vi. The project proponent has uploaded the acknowledged payment of penalty amount of **Rs.21,500/-** at APPCB Board Office Vijayawada on 10.05.2023.

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** 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.

	<p>5. The proponent shall take dust suppression measures to meet the CPCB stipulated ambient air quality standards at any point of time.</p> <p>6. The proponent shall carryout suppression of dust generated due to transport vehicles by continuous water spraying using tankers.</p> <p>7. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.</p> <p>8. The project proponent shall not use village roads/ Canal bund roads 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 carryout mining with proper benches.</p> <p>11.The project proponent shall adopt for controlled blasting as the habitation is about 280m towards Northern side.</p> <p>The project proponent shall comply assurance/ promises given in the public hearing.</p> <p>Decision of SEIAA:- Agreed with the recommendations of SEAC to issue Environmental Clearance.</p>
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Dr. P.V.Chalapathi
Rao, I.F.S

Dr.Thatiparthi Byragi Reddy

Special Secretary To
Govt

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

Special Secretary to
Govt.,
Environment, Forests,
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