



MINUTES OF THE 229th MEETING OF STATE EXPERT APPRAISAL COMMITTEE (SEAC), A.P.,
HELD ON - 23rd, 25th & 26th September, 2023 AT VIJAYAWADA, A.P.

229th SEAC, A.P.
23.09.2023.



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MINUTES OF THE 229th MEETING OF STATE EXPERT APPRAISAL COMMITTEE (SEAC),
ANDHRA PRADESH HELD ON 23.09.2023, AT VIJAYAWADA A.P.


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MINUTES OF THE 229th MEETING OF STATE EXPERT APPRAISAL COMMITTEE (SEAC), A.P., HELD ON - 23rd, 25th & 26th September, 2023 AT VIJAYAWADA, A.P.

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

1.	Dr.G.V.R. Srinivasa Rao, Professor, Civil Engineering Department, Andhra University, Visakhapatnam	Chairperson
2.	Dr.Dinesh Sankar Reddy. Registrar(I/C), Professor of Chemical Engineering, NIT, Tadepalligudem, West Godavari	Member
3.	Prof. G. Gnana Mani, Retd., Professor of Zoology, Andhra University, Visakhapatnam.	Member
4.	Sri Matli. Chandra Sekhar Professor, Head of Department of Civil Engineering, NIT, Warangal.	Member
5.	Prof. C. Sasidhar, Professor, Civil Engineering Dept, JNTU, Anantapur	Member
6.	Prof. N. Siva Prasad Reddy, Director (Academics), Brindavan Institute of Technology & Science, Kurnool	Member
7.	Prof. K. ThyagaRaju, Professor, Department of Biochemistry, S.V.University, Tirupati.	Member
8.	Dr. M. Sunandana Reddy, Associate Professor, RGM College of Engineering & Technology (Autonomous), Nandyal.	Member
9.	Dr.Kiranmai, Assistant Professor, Dept. of Biotechnology, VikramaSimhapuriUniversity, Nellore, SPSR Nellore District	Member
10.	Prof. D. Bharathi, Professor, Dept. of Bio Sciences & Sericulture, Sri PadmavathiMahilaViswaVidhyalayam, Tirupati	Member
11.	Dr. G. Madhavi, Associate Professor, Department of Chemistry, Sri Venkateswara University, Tirupati	Member
12.	Dr.GummallaPrasanthi, Professor, Vijaya Institute of Pharmaceutical Sciences, Vijayawada	Member
13.	Prof. U. Shameem. Chairman, Dept. of Zoology, Andhra University, Visakhapatnam	Member
14.	Sri. N. V Bhaskara Rao, Chief Environmental Engineer, Andhra Pradesh Pollution Control Board. Vijayawada.	Member Secretary.


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Agenda Item: 229.01	3.970 Ha Fire clay mine of M/s. Vijaya Mines and Minerals Located at Sy No: 112/2A, G.Yerrampalem Village, Rajanagaram Mandal, East Godavari District, Andhra Pradesh - Environmental Clearance - Reg.
SIA/AP/ MIN/439 769/202 3	<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">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.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.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.The project proponent submitted approved mining plan by duly leaving 50M (1.2071 Ha) buffer zone on both side of high tension line.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">The proponent shall comply with the proposals furnished in the Environmental management plan and EIA report.The project proponent shall develop greenbelt of 1km along approach roads & village Roadsides.The project proponent shall maintain 7.5mt greenbelt in buffer zone and existing buffer zone plantation should not be disturbed.The proponent shall take dust suppression measures to meet the CPCB stipulated ambient air quality standards at any point of time.The proponent shall carryout suppression of dust generated due to transport vehicles by continuous water spraying using tankers.The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.The project proponent shall not use village road for mineral transportation purpose.The project proponent shall restrict vehicles movement during the peak hours to avoid accidents.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


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	tension line (pylons).
Agenda Item: 207.36 & 228.18 & 229.02	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 - Terms of Reference - Reg.
SIA/AP/ MIN/407 494/202 2	<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">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.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.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.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.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.The project proponent has obtained work order on 01.02.2010 of Declaration of Smt. S. Jayalakshmi as a successor lessee order.The project proponent has furnished production and dispatches details vide letter dt. 18.11.2022 and as per the production and dispatches details there is no mining activity after expiring of EC order dt. 04.08.2016. <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">The project proponent shall prepare Cluster EIA & EMP.The project proponent shall submit surface runoff prevention measures plan along with estimated cost for construction of trench.The project proponent shall submit silica sand guidelines, 2020 implementation plan.The project proponent shall submit plan for mineral transportation from the lease area.The project proponent shall not use canal road for transportation purpose.


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Agenda Item: 228.19 & 229.03	2.0 Ha. Mining of Road Metal & Building Stone of M/s Sanco Projects, at Sy.No: 464 of Kottam Village, S. Kota Mandal, Vizianagaram District, Andhra Pradesh - Terms of Reference -Violation- Reg.
SIA/AP/ MIN/433 165/202 3	<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 Road Metal and Building Stone - 78,792 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. VVN labs shave 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.As per the approved mining plan dt. 22.03.2022, the total provided mineral reserves are 3,50,737.00 m³. The proponent proposed to excavate 78,792 m³/annum and Life of the mine is 8.47 years.The Committee noted that as per the cluster letter issued by the Asst., Director of Mines & Geology (FAC), Vizianagaram, vide Letter dated: 26.12.2022 there are 05 existing quarry lease within the radius of 500 mtrs area. The total cluster area is < 5.0 Ha.This is an existing lease area and obtained work order on 31.01.2023 which is valid for a period up to 12.09.2026. The project proponent has submitted production and dispatch details vide letter dt. 12.06.2023.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.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.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.


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	<p>The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs and detailed deliberations, recommended to raise ADS for the submission of latest cluster letter from Mines and Geology Department.</p>
<p>Agenda Item: 228.20 & 229.04</p>	<p>2.0 Ha. Mining of Road Metal, Building Stone, Boulders and Gravel of M/s Sri Bhavani Stone Crusher, : Sy. No. 132/3 Chillakallu Village, Jaggaipeta Mandal NTR (Erstwhile Krishna District), Andhra Pradesh - Terms of Reference - Reg.</p>
<p>SIA/AP/ MIN/433 321/202 3</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, 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.</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 proposal. The committee noted that:</p> <ol style="list-style-type: none">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.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.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.The project proponent has obtained Forest NOC vide order dt. 24.03.2023 as the Reserved Forest is about 100m.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.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.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


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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.

- k) 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 Council of Scientific and Industrial Research institution working in the field of environment.
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.
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.
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



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	<p>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>
Agenda Item: 228.21 & 229.05	<p>3.971 Ha. Mining of Kuppam Grey Granite of M/s RKM Granites, at Survey No: 26/3, Rajanam Village, Kuppam Mandal, Chittoor District, Andhra Pradesh - Terms of Reference - Reg.</p>
SIA/AP/MIN/433 182/2023	<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 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.


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<p>Agenda Item No: 222.25 & 228.22 & 229.06</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- EC - Reg.</p>
<p>SIA/AP/ MIN/428 274/202 3</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. 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 RQP, N Ravikanth have attended the meeting and presented the case. 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 proof of submission of nearby dolomite mine lease details from the Department of Mines and Geology to ascertain the Dolomite mineral availability in surroundings.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.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.The Committee noted that as per the cluster letter issued by the Asst. Mines & Geology, Palamaner, vide Letter dated: 21.04.2023, there are 02 existing 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.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. <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 for mining of Dolomite 75,781 TPA with following additional conditions:</p> <ol style="list-style-type: none">The proponent shall comply with the proposals furnished in the Environmental management plan.The project proponent shall develop greenbelt of 1km along approach roads & village Roadsides.The project proponent shall maintain 7.5mt greenbelt in buffer zone and existing buffer zone plantation should not be disturbed.The project proponent shall carryout the mining with proper benches.The proponent shall take dust suppression measures to meet the CPCB stipulated ambient air quality standards at any point of time.The proponent shall carryout suppression of dust generated due to transport vehicles by continuous water spraying using tankers.The vehicles carrying the mines material shall be covered with tarpaulin during

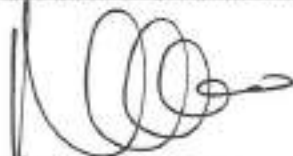

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	<p>vehicular movement.</p> <p>8. The project proponent shall not use village internal road/canal roads for mineral transportation purpose.</p> <p>9. The project proponent shall restrict vehicles movement during the peak hours to avoid accidents.</p>
<p>Agenda Item:220 .10 & 229.07</p>	<p>M/s. Chandvasia Exports Pvt. Ltd.is located at Sy. Nos. 68-1, 2, 3, 4, 5, 6, 7, 8A, 9A, 10, 11, 12, 13A, 14, 15, 16, 17, 18, 19, 20A, 21, 22, 23, 24A, 25, 26, 27, 28, 29, Kovvada Agraharam Village & Panchayat, Pusapatirega Mandal, Vizianagaram District, Andhra Pradesh - Environmental Clearance -- Reg.</p>
<p>SIA/AP/I ND3/426 000/202 3</p>	<p>The Proposal of M/s. Chandvasia Exports Pvt. Ltd.,is for Environmental Clearance for production of the PhenolFormaldehydeResin/ UreaFormaldehydeResin/ MelamineFormaldehydeResin/ MelamineUrea Formaldehyde Resin- 1000 TPA for captive consumption.</p> <p>The proposed project falls under Item No.5 (f) of the schedule of the EIA Notification 2006 and its amendments thereof - 5(f)- basic organic chemicals, other synthetic organic chemicals and chemical intermediates.</p> <p>The project proponent and their NABET accredited consultant, M/s. Team labs have attended the meeting.</p> <p>a. The committee observed that the proponent has not furnished ETP proposals but for generic biological ETP line diagram without details. The land particulars are also not clear. Hence, committee recommended to raise ADS for submission of Detailed project report with all proposal specific details.</p> <p>b. This proposal was placed in 220th SEAC meeting and recommended to raise ADS for submission of proposal specific detailed project report.</p> <p>c. Accordingly, the project proponent has submitted ADS reply by producing project report but the project proponent has not submitted original land documents and also details of amount of resin requires for existing ply wood plant.</p> <p>d. The Committee after examining the project proposals, presentations, mining plan, MoEF&CC Notifications & OMs, and detailed deliberations, recommended to raise ADS for submission of following:</p> <ol style="list-style-type: none">1. The project proponent shall submit original land documents.2. The project proponent shall submit affidavit to utilize resin for captive purpose only.3. The project proponent shall submit details of amount of resin required for existing plywood plant.
<p>Agenda Item No: 222.05 & 229.08</p>	<p>3.032 Ha. Mining of Colour Granite of M/s. Suraksha Granites, at Sy. No: 103/P USH, Konidena Village, Ballikurava Mandal, Bapatla District (Formerly Prakasam District), Andhra Pradesh- Environmental Clearance Expansion - Reg.</p>
<p>SIA/AP/ MIN/426 772/202 3</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</p>


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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 M/s. SV Enviro labs have attended the meeting and presented the case. The SEAC committee noted that:

- a) 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.
- b) 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.
- c) 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.
- d) 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.
- e) 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.
- f) 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.
- g) 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 $\mu\text{g}/\text{m}^3$. The incremental concentration is 2.14 $\mu\text{g}/\text{m}^3$ 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 Roadside.
3. The project proponent shall maintain 7.5mt greenbelt in buffer zone and existing buffer zone plantation should not be disturbed.

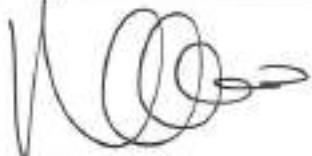

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	<ol style="list-style-type: none">4. The project proponent shall carryout the mining with proper benches.5. The proponent shall take dust suppression measures to meet the CPCB stipulated ambient air quality standards at any point of time.6. The proponent 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. <u>The project proponent shall comply assurance/ promises given in the public hearing.</u>
Agenda Item No: 222.47 & 229.09	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 - Environmental Clearance Expansion - EIA Case - Reg.
SIA/AP/ MIN/428 250/202 3	<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">a) 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.b) 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.c) 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.d) 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.e) 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.f) The project proponent has submitted certified compliance report from APPCB vide Lr dated 22.07.2022.g) The project proponent has obtained Standard TOR with Public hearing on 12.01.2023. The public hearing was held on 11.04.2023.h) Public Hearing Details: There are no specific issues raised during the public hearing.


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- 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.

Agenda Item No: 229.10	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 - Expansion of Environmental Clearance - Reg.
SIA/AP/ MIN/428 727/202 3	Category: B2 (Minor mineral) 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 m ³ /Annum to 17279 m ³ /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 proponent of proponent and their consultant, M/s. SV ENVIRO LABS &


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CONSULTANTS, have attended the meeting and presented their proposal. The SEAC Committee noted that:

- a) 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.
- b) 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.
- c) 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.
- d) 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.
- e) The project proponent has submitted certified compliance report from APPCB vide Lr dated 16.09.2021.
- f) The project proponent has obtained Auto TOR on 19.11.2021. The public hearing was held on 22.02.2023.
- g) **Public Hearing Details:** There are no specific issues raised during the public hearing.
- h) **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 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.
- 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.
- j) The proponent volunteered to provide medical equipments, local 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, 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:

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


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	<p>vehicular movement.</p> <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 acquire 1.0 Ha of additional land for waste disposal.</p> <p>11. The project proponent shall comply with the assurances / promises given in the public hearing.</p>
Agenda Item No: 229.11	1.40 Ha Road Metal & Building Stone of Sri. K. Murali at Sy. No. 464, Jami Village, Jami Mandal, Vizianagaram District, Andhra Pradesh - Environmental Clearance - Violation - Reg.
SIA/AP/ MIN/435 977/202 3	<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">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.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.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.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.S.O No 804 dt 14.03.2017 compliance:<ol style="list-style-type: none">Credible action was initiated vide CC No 90/2023 in the court of Junior Civil courts of Shrungavarapukota.The project proponent submitted undertaking on 19.05.2023 stating that the violation will not be repeated.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:

S N o	Name of the mine	Proj ect cost in Rs.	Total produc tion during violatio n period as report ed by mining depart ment letter dt. 18.05.2 023	Turnov er during violatio n period in Rs as report ed by the mining depart ment vide letter dt. 18.05.2 023	1% of proje ct cost in Rs	0.25 % of turn over durin g viola tion perio d in Rs.	Total penal ty amo unt to be levie d as per OM 07.0 7.20 21 in Rs
1.	Sri. K. Murali	Rs. 20 Lak hs	Mining of 86390 m ³	Rs.849 5200/-	Rs20 000/-	Rs21 238/ -	Rs41 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.


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	<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 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>
Agenda Item No: 229.12	2.33 Ha Road Metal & Building Stone of Sri. Koneru Murali at Sy. No. 365, Dharmavaram Village, S.Kota Mandal, Vizianagaram District, Andhra Pradesh - Environmental Clearance - Reg.
SIA/AP/M IN/43600 4/2023	Category: B2 (Minor mineral) <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.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.S.O No 804 dt 14.03.2017 compliance:<ol style="list-style-type: none">Credible action was initiated vide CC No 92/2023 in the court of Junior Civil courts of Shrungavarapukota.The project proponent submitted undertaking on 19.05.2023 stating that the violation will not be repeated.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:

S N o	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 07.07.21 in Rs
1.	Sri. K. Murali	Rs. 30 Lakhs	Mining of 21,393 m ³	Rs.17,14,400/-	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:

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.


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	<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 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>
Agenda Item No: 229.13	4.945 Ha Colour Granites of M/s. Sivani Granites at Sy. No: 2/P Devavaram Village, Darsi Mandal, Prakasam District, Andhra Pradesh- Environmental Clearance - Reg.
SIA/AP/ MIN/429 366/202 3	<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> <p>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.</p> <p>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 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 Lol on 04.04.2023.</p> <p>d. The proponent volunteered to provide water treatment plant to the mariapalem 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> <p>1. The proponent shall comply with the proposals furnished in the Environmental management plan and EIA report.</p> <p>2. The project proponent shall develop greenbelt of 1km along approach roads & village Roadsides.</p> <p>3. The project proponent shall maintain 7.5mt greenbelt in buffer zone and existing buffer zone plantation should not be disturbed.</p> <p>4. The proponent shall take dust suppression measures to meet the CPCB stipulated ambient air quality standards at any point of time.</p> <p>5. The proponent shall carryout suppression of dust generated due to transport vehicles</p>



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	<p>by continuous water spraying using tankers.</p> <p>6. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.</p> <p>7. The project proponent shall not use village internal road/canal road for mineral transportation purpose.</p> <p>8. The project proponent shall restrict vehicles movement during the peak hours to avoid accidents.</p> <p>9. The project proponent shall provide 440 m trench with rocky bund on southern side side to prevent surface runoff entering into the nearby agricultural lands.</p> <p>10. The project proponent shall acquire 1.0 Ha of additional land for granite waste disposal.</p>
<p>Agenda Item No: 224.40 & 229.14</p>	<p>5.354 Ha. Silica Sand K. Srinivasulu Reddy Sy. No. 783, Kothapatnam (V), Kota (M) Tirupati District (Formerly S.P.S.R Nellore District), Andhra Pradesh- EC Refer Back - Reg.</p>
<p>SIA/AP/ MIN/432 382/202 3</p>	<p>Category: B2 at par with B1 (Minor mineral)</p> <p>The proposed project is for mining of Silica sand in an area of 5.354 Ha. with a proposed production quantity of 44,712 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. SV Enviro Labs 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 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 plan dt. 05.11.2018 the total provided mineral reserves are 2,56,912 Tonnes. The proponent proposed to excavate 44,712TPA and Life of the mine is 5.74 years.The project proponent has obtained Standard TOR with public hearing letter on 14.05.2019 and public hearing was held on 06.05.2023.Details of the public hearing: there are no specific issues raised during the public hearing.Response of the management: Sri K. Srinivasulu Reddy, Managing partner of the Sri K Srinivasulu Reddy, silica sand mine while addressing the concerns raised by the public during public hearing have promised that, the management will maintain the roads properly, promised for development of greenbelt as per norms and also providing of jobs opportunities to the local villagers on priority basis.The base line data was collected from March, 22 to May2022 and the predominant wind direction is observed to be South to North. The maximum concentration of SPM(PM₁₀) is observed to be 67.2 $\mu\text{g}/\text{m}^3$. The incremental concentration is 4.37 $\mu\text{g}/\text{m}^3$ and GLC of SPM will fall within the mine lease area.The proponent volunteered to provide water treatment plant to Kothapalli village as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine.


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	<p>h) This proposal was appraised in 224th SEAC meeting and 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 conditions stipulated in the Forest NOC.12) The project proponent shall comply assurance/ promises given in the public hearing. <p>i) Decision of 222nd SEIAA :- it is mentioned in the Forest NOC that some of the stations to be shifted to 67 meters distance from the Eastern boundary of kothapatnam Reserved Forest. Refer to SEAC to examine whether the stations have been shifted to 67 meters distance from the Eastern boundary of kothapatnam Reserved Forest or no.</p> <p>j) Again, this proposal was appraised in 229th SEAC meeting and recommended to raise ADS for submission of latest Forest NOC along with Forest map.</p>
Agenda Item: 229.15	3.157 Ha. Road Metal & Building Stone Quarry of M/s. Sri Vinayaka Stone Crusher, at Sy. No. 46, of Narigapalli Village Chittoor Mandal, Chittoor Dist., A.P - Environmental Clearance - EIA - Reg.
IA/AP/ MIN/432 499/202 3	<p>Category: B2 (Minor mineral)</p> <p>The proposed project is for mining of Road Metal & Building Stone in an area of 3.157 Ha. with a proposed production quantity of Road Metal & Building Stone - 45,370 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> <p>a. The Department of Mines and Geology submitted DSR of erstwhile Chittoor 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>


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	<p>b. As per the approved mining plan dt. 18.07.2020 the total provided mineral reserves are 8,36,095 m³. The proponent proposed to excavate Road Metal & Building Stone - 45,370 m³/Annum and Life of the mine is 18.0 years.</p> <p>c. The project proponent has obtained Standard TOR with public hearing letter on 19.12.2020 and public hearing was held on 04.04.2023.</p> <p>d. Details of the public hearing: there are no specific issues raised during the public hearing.</p> <p>e. The base line data was collected from January, 22 to March 2022 and the predominant wind direction is observed to be East to West. The maximum concentration of SPM(PM10) is observed to be 62.2 µg/m³. The incremental concentration is 1.2 µg/m³ and GLC of SPM will fall within the mine lease area.</p> <p>f. The proponent volunteered to provide water treatment plant to Narigapalli village as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine.</p> <p>g. This proposal was appraised 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.9) The project proponent shall provide 500 m trench with rocky bund on Southern side to prevent surface runoff entering into the nearby agricultural land. <p>h. The project proponent has applied for quarry lease application dated 05.08.2016 by Sri Vinayaka Stone Crusher Mg Ptnr: Sri V.J. Thukaram and the project proponent has obtained LoI on 12.06.2020 later the project proponent obtained Standard TOR on 19.12.2020. The committee examined the KML file and noted that proponent has carried out mining activity, without obtaining EC. Hence, committee recommended to raise ADS for submission of clarification letter on workings from 2016 to till date from Mines & Geology Department.</p>
Agenda Item: 224.37 & 229.16	3.413 Ha. Mica, Quartz & Feldspar mine of Sri. Vardhuru Bhaskaraiah, located at Sy No: 504/Part Changanam Village Sydapuram Mandal SPSR Nellore District Andhra Pradesh - EC Refer Back - Reg.
SIA/AP/ MIN/432 451/202 3	Category: B2 (Minor mineral) The proposed project is for mining of Mica, Quartz & Feldspar in an area of 3.413 Ha. with a proposed production quantity of 50,039 TPA with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan.


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

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:

- a) The Department of Mines and Geology submitted DSR of erstwhile 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.
- b) As per the approved mining plan dt 01.03.2023 the total provided mineral reserves are 4,99,511 Tonnes. The proponent proposed to excavate 50,039 TPA and Life of the mine is 9.98 years.
- c) The Committee noted that as per the cluster letter issued by the Asst., Director of Mines & Geology, Nellore vide Letter dated: 26.04.2023 there is one existing quarry lease 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 changanam village as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine.
- e) This proposal was appraised in 224th SEAC meeting and **recommended to issue Environmental clearance** 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 roads / canal bund roads for mineral transportation purpose.
 8. The project proponent shall restrict vehicles movement during the peak hours to avoid accidents.
- f) The Decision of 222nd SEIAA, AP meeting is as follows: A complaint was received by SEIAA on 21.08.2023. Refer to SEAC to examine w.r.t complaint received on 21.08.2023.
- g) Again this proposal was placed in 229th SEAC meeting and examined complaint dated 21.08.2023 and recommended to **raise ADS** for submission of following:
 - i. The project proponent shall submit letter from ADMG, Nellore **regarding the status of presence of vermiculate** mineral in the proposed mine lease area.
 - ii. The project proponent shall submit affidavit for not to disturb surrounding Mango Gardens.


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Agenda Item: 229.17	2.00 Ha. Colour Granite Mine of Sri k. Chinnikrishnama Naidu, at Sy. No: 394 (Old Sy. No. 149), Siddampalli Village, Chittoor Mandal, Chittoor District Andhra Pradesh - Environmental Clearance - EIA - Reg.
SIA/AP/MIN/432 661/2023	<p>Category: B2 (Minor mineral)</p> <p>The proposed project is for mining of Colour Granite in an area of 2.00 Ha. with a proposed production quantity of Colour Granite - 3856 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">The Department of Mines and Geology submitted DSR of erstwhile Chittoor 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. 20.01.2018 the total provided mineral reserves are 1,37,254 m³. The proponent proposed to excavate Colour Granite - 3856 m³ /Annum and Life of the mine is 35.0 years.The project proponent has obtained Standard TOR with public hearing letter on 13.07.2022 and public hearing was held on 04.04.2023.Details of the public hearing: There are no specific issues raised during the public hearing.Response of the management during the Public Hearing: Sri K. Chinnikrishnama Naidu, Managing partner of the proposed mining project while addressing the concerns of the public during public hearing, have informed that, all the concerns raised during the public hearing will be addressed positively. He further informed that, Greenbelt will be developed as per norms, water plant will be provided at surrounding villages and also informed that, regular water sprinkling will be done to arrest the dust nuisance on the surroundings.The base line data was collected from March, 22 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 66.5 $\mu\text{g}/\text{m}^3$. The incremental concentration is 2.74 $\mu\text{g}/\text{m}^3$ and GLC of SPM will falls at a distance about 0.9 km towards North eastern direction.The proponent volunteered to provide water treatment plant to Siddampalli village as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine.This proposal was appraised with following conditions:<ol style="list-style-type: none">The proponent shall comply with the proposals furnished in the Environmental management plan and EIA report.The project proponent shall develop greenbelt of 1km along approach roads & village Roadsides.The project proponent shall maintain 7.5mt greenbelt in buffer zone and existing buffer zone plantation should not be disturbed.The proponent shall take dust suppression measures to meet the CPCB stipulated ambient air quality standards at any point of time.The proponent shall carryout suppression of dust generated due to transport

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	<p>vehicles by continuous water spraying using tankers.</p> <p>6) The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.</p> <p>7) The project proponent shall not use village road for mineral transportation purpose.</p> <p>8) The project proponent shall restrict vehicles movement during the peak hours to avoid accidents.</p> <p>9) The project proponent shall provide 260 m trench with rocky bund on Western and eastern side to prevent surface runoff entering into the nearby agricultural land.</p> <p>j. The project proponent has applied for quarry lease application dated 02.02.2017 by Sri k. Chinnikrishnama Naidu and the project proponent has obtained LoI on 22.11.2017 and also obtained LoI extension on 10.05.2022 and later the project proponent obtained Standard TOR on 13.07.2022. The committee examined the KML file and noted that proponent has carried out mining activity, without obtaining EC. Hence, committee recommended to raise ADS for submission of clarification letter on workings from Mines & Geology Department.</p>
Agenda Item: 229.18	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 - Environmental Clearance - Reg.
SIA/AP/ MIN/432 685/202 3	<p>Category: B2 (Minor mineral)</p> <p>The proposed project is for mining of Morrur, Gravel & Ordinary Earth in an area of 4.962 Ha. with a proposed production quantity of Morrur, 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.</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">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 Morrur, 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. <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 Morrur, Gravel & Ordinary earth - 66744 m³/Annum with following conditions:</p>

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	<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 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.
Agenda Item: 229.19	3.900 Ha. Morrur, Gravel & Ordinary Earth Mine of M/s. Sri Venkateswara Mineral Trading,, at S.No. 1492/P of Utukuru village, Rajampeta Manal, YSR Kadapa District, Andhra Pradesh - Environmental Clearance - Reg.
SIA/AP/ MIN/432 692/202 3	<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 Morrur, 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


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	<p>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 issue Environmental Clearance for mining of Morrums, Gravel & Ordinary earth - 62558 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.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.
<p>Agenda Item No: 224.27 & 229.20</p>	<p>3.940 Ha Quartz Mine of Sri. M. Ramanarayana Reddy at Survey No.80/P,86/P, Thamballapalli Village, Giddalur Mandal, and Sy.no. 655/P, Daddawada Village, Komarolu Mandal, Prakasam District, Andhra Pradesh - Environmental Clearance - Reg.</p>
<p>SIA/AP/ MIN/436 099/202 3</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.


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- 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 carry out 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 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 .

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:

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 carry out 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.


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