



**MINUTES of 217th MEETING OF STATELEVEL ENVIRONMENT
IMPACT ASSESSMENT AUTHORITY (SEIAA) A.P., MEETING
HELD ON
14.06.2023 AT VIJAYAWADA A.P.**

217th SEIAA

Day-2

14.06.2023



**MINUTES OF THE 217th MEETING OF STATELEVEL ENVIRONMENT
IMPACT ASSESSMENT AUTHORITY (SEIAA) A.P., MEETING HELD ON
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Present:

The following members were present. (Through Video Conference)

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

15/06/2023

Agenda Item No: 220.21 & 217.13	3.00 Ha. Mining of Road Metal & Building Stone & Gravel of M/s Sri Lakshmi Narasimha Stone Crusher at Sy. No. 281, Kunchangi Village, Anakapalli Mandal, Anakapalli District (Vishakapatnam District), Andhra Pradesh – Environmental Clearance – Reg. SIA/AP/MIN/424751/2023
	<p>Recommendations of the SEAC on 16.05.2023</p> <p>Category: B2.</p> <p>The proposed project is for mining of Road Metal, Building Stone & Gravel in an area of 3.00 Ha. with a proposed production quantity of Road Metal, Building Stone- 50,000 - m³/annum & Gravel –10,000 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 NABET accredited consultant Hubert Enviro Care Systems have attended the meeting.</p> <p>The project proponent has obtained violation TOR without public hearing on 02.12.2022.</p> <p>The base line data was collected from March, 2022 to May,2022 . The predominant wind direction is observed to be South West to North East.</p> <p>The maximum concentration of SPM is observed to be 68.91 µg/m³. The incremental concentration is 2.47 µg/m³. The GLC of SPM will fall at a distance of 0.42km towards North East side of mine lease area.</p> <p>The proponent volunteered to provide cattle care Hospital to Rongalivanipalem village as a part of Corporate Social Responsibility (CSR) activity and shall maintain along with cluster partners.</p> <p>Under EMP budget the proponent has proposed following:</p> <ul style="list-style-type: none"> > Proposed to provide Contour trenches, Garland Drain, trench in the mine lease area to control surface runoff > Proposed to provide Continuous water sprinkling through water tanker for Suppression the dust particles. <p>SO No 804 dt 14.03.2017 compliance :</p> <ol style="list-style-type: none"> 1. Credible action was initiated vide CC No 177/2023 in the court of Jr Civil court Anakapalli, and paid fine of Rs. 75,000/- on 11.02.2023. 2. Submitted undertaking on 09.03.2023 stating that the violation will not

be repeated.
 3. Submitted Remediation and resource augmentation plan with a cost of Rs 1,00,000/- . submitted BG at SPCB proof of submission of BG also uploaded.
 The project proponent has submitted production dispatch letter from ADMG, Anakapalli vide letter dt.24.02.2023
 Penalty is calculated and recommended to take further action in complying with OM
 07.07.2021 SoP.

SN	Name of the mine	Project cost in Rs	Total production during violation period as reported by mining department	Cost of the mineral as reported by the mining department letter dt. 21.12.2022	Turnover during violation period in Rs as reported by the mining department vide letter dt. 21.12.2022	1% of project cost in Rs	0.50% of turnover during violation period in Rs	Total penalty amount to be levied as per OM 07.07.2021 in Rs
1.	M/s Sri Lakshmi Narasimha Stone Crusher 3.0Ha SIA/AP/MIN/424751/2023	Rs. 30,00,000/-	Road Metal & Building Stone 1,03,958 Cum	1,11,58,690/-	1,11,58,690/-	30,000/-	Rs.27897/-	Rs. 57,897/-

The project proponent has uploaded Bank Guarantee Acknowledgement copy of Rs. 1,00,000/- and acknowledgement copy of payment of penalty amount of Rs. 58,000/-

The committee observed there are few Haystacks in the Southern side & The project proponents presented the Photographs of nearby Haystacks.

The Committee after examining the project proposals, presentations, mining plan, MoEF&CC Notifications& OMs, EIA Report and detailed deliberations, recommended to issue Environmental Clearance with following conditions:

	<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 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 proponent shall carryout suppression of dust generated due to transport vehicles by water spraying with tankers continuously. 6. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement. 7. The project proponent shall carry out mining activities with proper benches. 8. The project proponent shall take care of surface runoff prevention measures. 9. The project proponent shall adopt controlled blasting as the habitation is at 300m towards Western side of the mine lease boundary. <p>Decision of SEIAA:- Deferred.</p>
<p>Agenda Item No: 220.23 & 217.14</p>	<p>2.25 Ha. Mining of Road metal & Building stone of M/s Sri Vani Granites at Sy. No. 109 of Mamidipalli Village, Anakapalli Mandal, Anakapalli District (Erstwhile Visakhapatnam District), Andhra Pradesh – Environmental Clearance – Reg. SIA/AP/MIN/424756/2023</p>
	<p>Recommendations of the SEAC on 16.05.2023 Category: B2 Category</p> <p>The proposed project is for mining of Road Metal & Building stone in an area of 2.25 Ha. with a proposed production quantity of Road Metal, Building Stone: 50,000 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 NABET accredited consultant Hubert Enviro Care Systems has attended the meeting.</p> <p>The project proponent has obtained violation TOR without public hearing on 26.04.2022.</p> <p>The base line data was collected from Oct, 2021 to Dec, 2021 .The</p>

predominant wind direction is observed to be North East to South West.

The maximum concentration of SPM is observed to be 58.09 µg/m³. The incremental concentration is 1.92 µg/m³. The GLC of SPM will fall at a distance of 0.43km towards South Westside of mine lease area.

The proponent volunteered to provide Garbage carrier Tractor to Vooderu village as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine.

Under EMP budget the proponent has proposed following:

- > Proposed to provide Contour trenches, Garland Drain, trench in the mine lease area to control surface runoff
- > Proposed to provide Continuous water sprinkling through water tanker for Suppression the dust particles.

SO No 804 dt 14.03.2017 compliance :

1. Credible action was initiated vide CC No 174/2023 in the court of Jr Civil court Anakapalli, and paid fine of Rs. 75,000/- on 11.02.2023.
2. Submitted undertaking on 08.03.2023 stating that the violation will not be repeated.
3. Submitted Remediation and resource augmentation plan with a cost of Rs 1,00,000/-. Submitted BG at SPCB. Proof of submission of BG also uploaded.

The project proponent has submitted production dispatch letter from ADMG, Anakapalli vide letter dt.14.02.2023

Penalty is calculated and recommended to take further action in complying with OM 07.07.2021 SoP.

SN	Name of the mine	Project cost in Rs	Total production in during violation period as reported by mining department letter dt.	Cost of the mineral as reported by the mining department letter dt.	Turnover during violation period in Rs as reported by the mining department vide letter dt.	1% of project cost in Rs	0.50% of turnover during violation period in Rs	Total penalty amount to be levied as per OM 07.07.2021 in Rs
1.	M/s Sri Vani Granite	Rs. 40,00,000/-	Road Metal & Building	3,33,46,360/-	3,33,46,360/-	40,000/-	Rs.83,366/-	Rs. 1,23,366/-

	s 2.25Ha SIA/A P/MIN/ 424756 /2023		Stone 4,07,928 Cum					
<p>The project proponent has uploaded Bank Guarantee, Acknowledgement copy of Rs. 1,00,000/- and acknowledgement copy of payment of penalty amount of Rs.1,23,366/-.</p> <p>The Committee after examining the project proposals, presentations, mining plan, MoEF&CC Notifications& OMs, EIA Report 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 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 proponent shall carryout suppression of dust generated due to transport vehicles by water spraying with tankers continuously. 6. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement. 7. The project proponent shall carryout mining activities with proper benches. <p>Decision of SEIAA:- Deferred.</p>								
<p>Agenda Item No: 214.26, 220.24 & 217.15</p>	<p>2.00 Ha, Mining of Road Metal & Building Stone of Sri M. Musalayya at Sy No: 269 of Kunchangi Village, Anakapalli Mandal, Anakapalli District, Andhra Pradesh – TOR – Violation - Reg. SIA/AP/MIN/414078/2023</p>							
<p>Recommendations of the SEAC on 16.05.2023 Category: B2 (violation).</p> <p>The proposed project is for mining of Road Metal& Building stone in an area of 2.00 Ha. with a proposed production quantity of Road Metal & Building stone – 20,750 m3/annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining</p>								

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. **SV Enviro Labs & Consultants**, have attended the meeting and presented the case.

The Committee noted that as per cluster letter issued by Asst. Director of Mines & Geology, Anakapalli, vide Lr. dated: 30.12.2022, there are 14 existing quarry leases within the radius of 500 mts area. The total cluster area is < 5.0 Ha.

The project proponent has obtained a work order 02.02.2016 and which is valid upto 28.09.2025.

And whereas, pursuant to the order of the Hon'ble Supreme Court 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; And whereas, all mine lease holders are required to obtain prior environment clearance.

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 from 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 project proponent has submitted modified mining plan for without drilling and blasting duly leaving and maintaining 100m distance i.e.,(0.413 Ha) towards South-eastern side.

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs and detailed deliberations, recommended to issue specific (Violation) Terms of Reference without Public Hearing and following conditions:

1. The project proponent shall prepare cluster EIA& EMP by considering cluster units pollution and cumulative impact on surrounding environment.
2. The project proponent shall prepare a plantation plan including no. of species and type of species and area of land allocated for greenbelt.
3. The project proponent shall ensure proper benches in remediation plan and Natural and Community Resource Augmentation Plan.
4. The project proponent shall submit surface runoff prevention measures plan.
5. 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.
6. 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.
7. Credible action to be initiated through concerned Regional office, APPCB under section 15 read with section 19 of E(P) Act 1986.
8. 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.
9. 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.
10. The project proponent will be required to submit a bank guarantee equivalent to the amount of remediation plan and Natural and Community Resource Augmentation Plan with the State Pollution Control Board.

	<p>11.The project proponent shall give an undertaking by way of affidavit to comply with all the statutory requirements and judgment of Hon'ble Supreme Court dated the 2nd August 2017 in writ petition (Civil) No.144 of 2014 in the matter of common cause verse union of India and Ors. The undertaking inter-alia includes commitment of the PP not to repeat any such violation in future.</p> <p>12.The project proponent shall submit proof of Bank Guarantee submission as per S.O.No.804 (E) dated 14.03.2017 and payment of penalty amount as per OM dated 07.07.2021.</p> <p>Decision of SEIAA:- Deferred.</p>
<p>Agenda Item No: 211.31, 220.25 & 217.16</p>	<p>24.177 Ha. Mining of Quartz of M/s. Sri Sai Minerals at Sy. No. 117 (Part) Prabhagairipatnam Village, Podalakur Mandal in SPSR Nellore District, Andhra Pradesh – TOR – Reg. SIA/AP/MIN/412067/2022</p>
	<p>Recommendations of the SEAC on 16.05.2023</p> <p>Category: B2</p> <p>This proposal was placed in the 211th SEAC meeting:</p> <p>The proposed project is for mining of Quartz an area of 24.177 Ha. with a proposed of production quantity of Quartz - 15081 MT/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 NABET accredited consultant EHS 360 have attended the meeting.</p> <p>The Committee noted that as per the cluster letter issued by the Asst., Director of Mines & Geology, Nellore, vide Letter dated: 17.09.2022, there is One existing quarry leases within the radius of 500mtrs area. The total cluster area is >5.0 Ha.</p> <p>The project proponent has submitted approved mining plan as per the NGT norms duly maintaining 200m (2.490 Ha) buffer zone towards North Eastern side.</p> <p>The Prabhagiripatnam RF is at a distance of 87m and the committee observed that the proponent has obtained Forest NOC dt.18.04.2017 in the name of M/s. Geo Enterprises and hence, committee suggested the proponent to get NOC in the name of M/s. Sri Sai Minerals. Hence, committee recommended to raise ADS for submission new Forest NOC in the name of M/s. Sri Sai</p>

	<p>Minerals.</p> <p>The Committee after examining the project proposals, presentations, mining plan, MoEF&CC' Notifications & OMs and detailed deliberations, recommended to raise ADS for submission new Forest NOC in the name of M/s. Sri Sai Minerals.</p> <p>NOW, this proposal was placed in the 220th SEAC meeting:</p> <p>Accordingly, the proponent has submitted a clarification letter dt.20.02.2023 from mines department confirming the forest NOC.</p> <p>The Committee after examining the project proposals, presentations, MoEF&CC' Notifications & OMs and detailed deliberations, recommended to issue Standard TOR with public hearing and with following additional TOR:</p> <ol style="list-style-type: none"> 1. The project proponent shall prepare cluster EIA and EMP by considering cluster units pollution and cumulative impact on surrounding environment. 2. The project proponent shall submit latest cluster letter at the time of coming for EC. 3. The project proponent shall submit plan for nearby water body protection 4. The project proponent shall prepare a plantation plan including no. of species and type of species and area of land allocated for greenbelt with all financial terms.. 5. The project proponent shall submit surface runoff prevention measures plan with all financial terms. 6. The project proponent shall submit compliance for Forest NOC conditions. <p>Decision of SEIAA:- Deferred.</p>
<p>Agenda Item No: 220.27 & 217.17</p>	<p>17.811 Ha. Mining of Gudipudi Quartzite of Sri L Fahad Ali Khan at Sy. No. 916/P of Gudipadu Village, Peapully Mandal, Kurnool District, Andhra Pradesh – Terms of Reference – Reg. SIA/AP/MIN/422872/2023</p>
	<p>Recommendations of the SEAC on 16.05.2023 Category: B2 at par with B1</p> <p>The proposed project is for mining of Quartzite in an area of 17.811 Ha. with a proposed production quantity of Mining of Quartzite – 1,93,428 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 NABET accredited Consultant Ecomen Laboratories Pvt., Ltd., have attended the meeting.</p> <p>The Committee noted that as per cluster letter issued by Asst. Director of Mines & Geology, Kurnool, vide Lr. dated: 23.02.2023, there are no existing quarry lease within the radius of 500mts area. The total cluster area is > 5.0 Ha. Forest is at 0.029 km.</p> <p>The project proponent has submitted forest NOC vide letter dt.08.06.2021. The Committee after examining the project proposals, presentations, MoEF&CC' Notifications &OMs and detailed deliberations, recommended to issue Standard TOR with public hearing and with following additional TOR:</p> <ol style="list-style-type: none"> 1. The project proponent shall prepare cluster EIA and EMP by considering cluster units pollution and cumulative impact on surrounding environment 2. The project proponent shall prepare a plantation plan including no. of species and type of species and area of land allocated for greenbelt with financial terms. 3. The project proponent shall submit a surface runoff prevention measures plan with financial terms. 4. The project proponent shall submit compliance for Forest NOC conditions. 5. The project proponent shall submit mineral transportation plan. <p>Decision of SEIAA:- Deferred.</p>
<p>Agenda Item No: 220.28 & 217.18</p>	<p>0.906 Ha. Mining of Limestone slabs (Black) of M/s Sri Venkateswara Slabs at Sy. No. 22 of Salamabad Village, Banaganapalle Mandal, Kurnool District, Andhra Pradesh – Terms of Reference – Reg. SIA/AP/MIN/422950/2023</p>
	<p>Recommendations of the SEAC on 16.05.2023 Category: B2 at par with B1</p> <p>The proposed project is for mining of Limestone slabs (Black) in an area of 0.906 Ha. with a proposed production quantity of Mining of Limestone slabs (Black) – 11,896 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</p>

	<p>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 NABET ACCREDITED Consultant VVN Technologies Pvt., Ltd., have attended the meeting.</p> <p>The Committee noted that as per cluster letter issued by Asst. Director of Mines & Geology, Banaganapalli, vide Lr. dated: 20.03.2023, there are 12 existing quarry lease within the radius of 500mts area. The total cluster area is > 5.0 Ha. Extension LOI dt.31.03.2023 submitted.</p> <p>The Committee after examining the project proposals, presentations, MoEF&CC' Notifications & OMs and detailed deliberations, recommended to issue Standard TOR with public hearing and with following additional TOR:</p> <ol style="list-style-type: none"> 1. The project proponent shall prepare cluster EIA and EMP by considering cluster units pollution and cumulative impact on surrounding environment. 2. The project proponent shall prepare a plantation plan including no. of species and type of species and area of land allocated for greenbelt. 3. The project proponent shall submit a surface runoff prevention measures plan with financial terms. 4. The project proponent shall submit mineral transportation plan. 5. The proponent shall submit waste management plan. <p>Decision of SEIAA:- Deferred.</p>
<p>Agenda Item: 220.29 & 217.19</p>	<p>1.0 Ha. Mining of Road metal & Building stone of M/s Sri Balaji Stone Crushers at Sy No: 332 of Manyapuratla Village, Nathavaram Mandal, Anakapalli District, Andhra Pradesh – Terms of Reference – Violation - Reg. SIA/AP/MIN/422926/2023</p>
	<p>Recommendations of the SEAC on 16.05.2023. Category:B2</p> <p>The proposed project is for mining of Road metal & Building stone in an area of 1.0 Ha. with a proposed of production quantity of Road metal & Building stone – 20,001 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 NABET accredited consultant M/s. SV Enviro Labs & Consultants, have attended the meeting.</p>

The Committee noted that as per cluster letter issued by Asst. Director of Mines & Geology, Anakapalli, vide Lr. dated: 06.03.2023, there are 09 existing quarry leases within the radius of 500mts area. The total cluster area is < 5.0 Ha.

This is an existing lease. The lessee has obtained work order on 11.06.2013. And whereas, pursuant to the order of the Hon'ble Supreme Court 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; And whereas, all mine lease holders are required to obtain prior environment clearance.

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 from 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 project proponent has submitted approved mining plan as per the NGT norms duly maintaining 200m and leaving 0.0.561 Ha as non-mining zone from the habitation.

The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs and detailed deliberations, recommended to issue specific (Violation) Terms of Reference without Public Hearing and following conditions:

1. The project proponent shall prepare cluster EIA and EMP by considering cluster units pollution and cumulative impact on surrounding environment
2. The project proponent shall prepare a plantation plan including no. of species and type of species and area of land allocated for greenbelt

	<p>with financial terms</p> <ol style="list-style-type: none">3. The proponent shall obtain buffer zone removal permission from mines department4. The project proponent shall submit mineral transportation plan.5. The project proponent shall ensure proper benches in remediation plan and Natural and Community Resource Augmentation Plan.6. The project proponent shall submit surface runoff prevention measures plan.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 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.14. The project proponent shall submit proof of Bank Guarantee
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	<p>submission as per S.O.No.804 (E) dated 14.03.2017 and payment of penalty amount as per OM dated 07.07.2021.</p> <p>Decision of SEIAA:- Deferred.</p>
Agenda Item No:	<p>24.950 Ha. Mining of Mangapatnam Quartzite of Sri Anil Kanti Prasad Poddar at Sy. No. 1358(old Sy.No. 730/Part) of Mangapatnam Village, Muddanur Mandal, Y.S.R. Kadapa District, Andhra Pradesh – Terms of Reference - Reg. SIA/AP/MIN/424574/2023</p>
220.30 & 217.20	<p>Recommendations of the SEAC on 16.05.2023. Category: B2 at Par with B1</p> <p>The proposed project is for mining of Mangapatnam Quartzite in an area of 24.950 Ha. with a proposed production quantity of Mining of Quartzite – 6,83,977 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 NABET accredited Consultant Ecomen Laboratories Pvt., Ltd., have attended the meeting.</p> <p>The Committee noted that as per cluster letter issued by Asst. Director of Mines & Geology, Yerraguntla, vide Lr. dated: 31.03.2023, there is One existing quarry lease within the radius of 500mts area. The total cluster area is > 5.0 Ha.</p> <p>The Committee after examining the project proposals, presentations, MoEF&CC' Notifications &OMs and detailed deliberations, recommended to issue Standard TOR with public hearing and with following additional TOR:</p> <ol style="list-style-type: none"> 1. The project proponent shall prepare cluster EIA and EMP by considering cluster units pollution and cumulative impact on surrounding environment. 2. The project proponent shall prepare a plantation plan including no. of species and type of species and area of land allocated for greenbelt with financial terms. 3. The project proponent shall submit surface runoff prevention measures plan to avoid flow to reservoir. 4. The project proponent shall submit mineral transportation plan. <p>Decision of SEIAA:- Deferred.</p>
Agenda Item No:	<p>1.0 Ha. Mining of Ordinary Earth, Ballast, Road Metal & Boulders of Sri Maddipati Satyanarayana at Sy.No: 17/1, 2, 3, 4, 5 & 6 of Decherla Village, Kovvuru Mandal, East Godavari District, Andhra Pradesh –</p>

220.31 & 217.21	<p>Terms of Reference - Reg. SIA/AP/MIN/424212/2023</p>
	<p>Recommendations of the SEAC on 16.05.2023. Category: B2 at par with B1</p> <p>The proposed project is for mining of Earth, Ballast, Road Metal & Boulders in an area of 1.0 Ha. with a proposed production quantity of Mining of Ordinary Earth – 10000 m³/Annum Road Metal, Ballast & Boulders – 20000 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 NABET accredited Consultant SV Enviro Labs & Consultants, have attended the meeting.</p> <p>The Committee noted that as per cluster letter issued by Asst. Director of Mines & Geology, Eluru, vide Lr. dated: 23.03.2023, there are 09 quarry leases and 03 LOIs within the radius of 500mts area. The total cluster area is >5.0 Ha.</p> <p>The Committee after examining the project proposals, presentations, MoEF&CC' Notifications &OMs and detailed deliberations, recommended to issue Standard TOR with public hearing and with following additional TOR:</p> <ol style="list-style-type: none"> 1. The project proponent shall prepare cluster EIA and EMP by considering cluster units pollution and cumulative impact on surrounding environment 2. The proponent shall include road buffer zone plan. 3. The project proponent shall prepare a plantation plan including no. of species and type of species and area of land allocated for greenbelt. 4. The project proponent shall submit surface runoff prevention measures plan. 5. The project proponent shall submit mineral transportation plan. 6. Approach plan to working area with proper benches.. <p>Decision of SEIAA:- Deferred.</p>
<p>Agenda Item No: 220.32 & 217.22</p>	<p>1.40 Ha. Mining of Ordinary Earth, Ballast, Road Metal & Boulders of M/s. Seetha Rama Granite Metals at Sy. No: 343/2, Duddukuru Village, Devarapalli Mandal, East Godavari District, Andhra Pradesh – Terms of Reference - Reg. SIA/AP/MIN/424680/2023</p>
	<p>Recommendations of the SEAC on 16.05.2023.</p>

	<p>Category: B2 at par with B1</p> <p>The proposed project is for mining of Ordinary Earth, Ballast, Road Metal & Boulders in an area of 1.40 Ha. with a proposed production quantity of Mining of Ordinary Earth – 10000 m³/Annum, Road Metal, Ballast & Boulders – 20000 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 NABET accredited Consultant SV Enviro Labs & Consultants., have attended the meeting.</p> <p>The Committee noted that as per cluster letter issued by Asst. Director of Mines & Geology, Eluru, vide Lr. dated: 23.03.2023, there are four working lease and 2 non-working leases four Determined leases and five LOI issued areas and one recently granted area are existing quarry leases within the radius of 500mts. The total cluster area is > 5.0 Ha.</p> <p>The Committee after examining the project proposals, presentations, MoEF&CC' Notifications &OMs and detailed deliberations, recommended to issue Standard TOR with public hearing and with following additional TORs:</p> <ol style="list-style-type: none"> 1. The project proponent shall prepare cluster EIA and EMP by considering cluster units pollution and cumulative impact on Environment. 2. The proponent shall include road buffer zone plan in the mining plan. 3. The project proponent shall prepare a plantation plan including no. of species and type of species and area of land allocated for greenbelt. 4. The project proponent shall submit surface runoff prevention measures plan. 5. The project proponent shall submit plan for transportation of mineral. 6. Photographs of shed and ramp existing in the mine in EIA. <p>Decision of SEIAA:- Deferred.</p>
<p>Agenda Item No: 220.33 & 217.23</p>	<p>4.685 Ha. Mining of Black Granite of M/s. Yak Granite Industries Private Limited at Sy. No: 102, Mudikuppam Village, S.R.Puram Mandal, Chittoor District, Andhra Pradesh– Terms of Reference – Violation - Reg. SIA/AP/MIN/424879/2023</p>
	<p>Recommendations of the SEAC on 16.05.2023.</p> <p>Category: B2</p> <p>The proposed project is for mining of Black Granite in an area of 4.685 Ha. with a proposed of production quantity of Black Granite – 3,000 m³/annum</p>

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 NABET accredited consultant M/s. Space Enviro Solutions, have attended the meeting.

The Committee noted that as per cluster letter issued by Asst. Director of Mines & Geology, Chittoor, vide Lr. dated: 27.02.2023, there are no existing quarry leases within the radius of 500mts area. the total cluster area is < 5.0 Ha.

This is an existing quarry lease.

And whereas, pursuant to the order of the Hon'ble Supreme Court dated the 27thFebruary, 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; And whereas, all mine lease holders are required to obtain prior environment clearance.

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 from 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 without Public Hearing and

following conditions:

1. The project proponent shall prepare EIA& EMP.
2. The project proponent shall prepare a plantation plan including no. of species and type of species and area of land allocated for greenbelt.
3. The project proponent shall submit waste dump management plan.
4. The project proponent shall ensure proper benches in remediation plan and Natural and Community Resource Augmentation Plan.
5. The project proponent shall submit surface runoff prevention measures plan.
6. 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.
7. 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.
8. Credible action to be initiated through concerned Regional office, APPCB under section 15 read with section 19 of E(P) Act 1986.
9. 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.
10. 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.
11. 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.
12. The project proponent shall give an undertaking by way of affidavit to comply with all the statutory requirements and judgment of Hon'ble Supreme Court dated the 2nd August 2017 in writ petition (Civil) No.144 of 2014 in the matter of common cause verse union of India and Ors. The undertaking inter-alia includes commitment of the PP not

	<p>to repeat any such violation in future.</p> <p>13.The project proponent shall submit proof of Bank Guarantee submission as per S.O.No.804 (E) dated 14.03.2017 and payment of penalty amount as per OM dated 07.07.2021.</p> <p>Decision of SEIAA:- Deferred.</p>
<p>Agenda Item No: 220.35 & 217.24</p>	<p>2.439 Ha. Mining of Building Stone, Morrur, Gravel, Ordinary Earth, Road Metal and Ballast of Sri Prasanna Stone Crusher at Sy.No: 112/3A2 of Lakshmipuram Village, Devarapalli Mandal, East Godavari District (Erstwhile West Godavari District), Andhra Pradesh – Terms of Reference –Reg.</p>
	<p>Recommendations of the SEAC on 16.05.2023. Category: B2 at par with B1</p> <p>The proposed project is for mining of Building Stone, Morrur, Gravel, Ordinary Earth, Road Metal and Ballast in an area of 2.439 Ha. with a proposed production quantity of Mining of Road Metal & Building Stone, Ballast – 40000 m³/Annum, Morrur, Gravel, Ordinary Earth – 10000 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 NABET accredited Consultant SV Enviro Labs & Consultants have attended the meeting.</p> <p>The Committee noted that as per cluster letter issued by Asst. Director of Mines & Geology, Eluru, vide Lr. dated: 03.04.2023 there is one working lease; two non-working leases; two determined leases; two expired leases; one recently granted area are existing quarry leases within the radius of 500mts. The total cluster area is > 5.0 Ha. Mine is in patta lands. LOI issued on 04.03.23.</p> <p>The Committee after examining the project proposals, presentations, MoEF&CC’ Notifications &OMs and detailed deliberations, recommended to issue Standard TOR with public hearing and with following additional TOR:</p> <ol style="list-style-type: none"> 1. The project proponent shall prepare cluster EIA and EMP cluster units pollution and cumulative impact on Environment. 2. The project proponent shall prepare a plantation plan including no. of species and type of species and area of land allocated for greenbelt. 3. The project proponent shall submit surface runoff prevention measures plan with financial terms. 4. The project proponent shall submit mineral transportation plan.. <p>Decision of SEIAA:- Deferred.</p>

<p>Agenda Item No: 220.36 & 217.25</p>	<p>M/s. Vishwa Samudra Bio Energy Private Limited is located at Sy. No: 2418 (P), 2419 (P), 2420 (P), Sarvepalli Village, Venkatachalam Mandal in SPSR Nellore District – Terms of Reference - Reg. SIA/AP/IND3/423303/2023</p>
	<p>Recommendations of the SEAC on 16.05.2023. Category: B1.</p> <p>The Proposal of M/s. Vishwa Samudra Bio Energy Private Limited., is for Terms of Reference for Establishment of 200 KLPD Grain based Distillery to produce ENA/Ethanol.</p> <p>The proposed project falls under Item No.5 (g) of the schedule of the EIA Notification 2006 and its amendments thereof - 5(g)-Distillers.</p> <p>As per MoEF& CC EIA Notification & subsequent amendments the project activity comes under 5 (g)& vide S.O. 1960 (E) Dt: 13.06.2019 “All the Non – molasses based Distilleries with production capacity less than or equal to 200 KLD falls under Category B (B1).</p> <p>The project proponent and their consultant, M/s. SV Enviro Labs & Consultants have attended the meeting.</p> <p>Grain (Rice, maize, bajra, jowar, corn, sorghum grain waste/damaged broken rice and other starch based grains etc.) – 538 TPD will be used as raw materials. Ethanol or ENA -200KLPD and power -6.05MW are the prime products. Dried distillers grains stillage(DDGS) -162TPD and CO2- 134TPD are the by products from the process. The proponent proposes to utilize 3776 KLD of total water in the process. Out of this, 1200KLD is fresh water and 2576 KLD is recycled water. 1665KLD is the waste water generation from process and 8KLD is from domestic sections.</p> <p>The National Policy on Biofuels – 2018, provides an indicative target of 20% ethanol blending under the Ethanol Blended Petrol (EBP) Programme by 2030. The committee noted that the proponent obtained EC from MoEF&CC on 28.07.22 under B2 category as per the MoEF&CC Notification S.O. 2339(E), dated 16th June, 2021, a special provision in the EIA Notification, 2006-(Schedule 5 (ga) duly submitting self-certification in the form of notarized affidavit declaring that the proposed capacity of 200 KLPD will be used for manufacturing of fuel ethanol only and SPCB CFE for establishing the Ethanol plant. Plant is under construction. NOW the project proponent applied for using Ethanol for commercial purposes.</p> <p>The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs and detailed deliberations, recommended to</p>

	<p>issue Standard Terms of Reference with public hearing and with the following additional TOR conditions.</p> <ol style="list-style-type: none"> 1. The project proponent industry shall submit ETP details and EIA report. 2. The project proponent industry shall submit storage details of all solvents, mother liquor, raw material, hazardous waste etc. 3. The project proponent industry shall submit rainwater harvesting pit details. 4. The project proponent industry shall submit detailed plantation plan. 5. The project proponent industry shall submit Water quality /analysis data of surface water bodies nearer to the site. 6. The project proponent industry shall submit Estimation of GLCs for the predicted emissions from the industry during its peak production. 7. The project proponent shall submit NOC from Ground water department. 8. The project proponent industry shall submit proposals for Zero liquid discharge (ZLD) and waste water disposal (in case of ZLD failure and emergency times), odour mitigation measures & solid waste management. 9. Total Fresh water requirement shall not exceed 4 KL/KL of ethanol production as stipulated in the existing EC. <p>Decision of SEIAA:- Agreed with recommendation of the SEAC to issue Standard Terms of Reference with public hearing.</p>
<p>Agenda Item No: 220.37 & 217.26</p>	<p>9.494 Ha. Mining of Quartz of B. Ramesh Babu at Sy.No.222 (Part), Kondareddypalli village, Hanumanthunipadu Mandal, Prakasam District, Andhra Pradesh – Terms of Reference – Violation - Reg. SIA/AP/MIN/414571/2023</p>
	<p>Recommendations of the SEAC on 16.05.2023. Category: B2 at par with B1.</p> <p>The proposed project is for mining of Quartz an area of 9.494 Ha. with a proposed of production quantity of Quartz – 42650 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. EHS 360 Labs Pvt., Ltd., have attended the meeting.</p> <p>The Committee noted that as per cluster letter issued by Asst. Director of</p>

	<p>Mines & Geology, Markapur, vide Lr. dated: 14.03.2023, there are no existing quarry leases within the radius of 500mts area. The total cluster area is >5.0 Ha.</p> <p>The committee observed that the project proponent has obtained work order in the name of S K Yesdani Basha but the proponent has applied TOR in the name of Sri. B. Ramesh Babu.</p> <p>The project proponent has informed that they apply afresh in the name of S K Yesdani Basha and informed that they will withdraw TOR application.</p> <p>The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs and detailed deliberations, recommended to accept the withdrawal request and to reject the application in case of failure to do so by project proponent.</p> <p>Decision of SEIAA:- Deferred.</p>
<p>Agenda Item:20 2.45, 217.03, 220.38 & 217.27</p>	<p>M/s. Badri Builders proposed for construction of Residential Building at Sy. No. 104/5, 104/6, 14/10, 14/11, 14/13, 17/1, 17/2 & 17/4 of Tadigadapa Village, Penamaluru Mandal, Krishna District, Andhra Pradesh – Environmental Clearance - Reg. SIA/AP/INFRA2/402597/2022</p>
	<p>Recommendations of the SEAC on 16.05.2023. Category: B2</p> <p>Earlier this application was placed in 202 meeting and raised ADS.</p> <p>This is a building and construction project. Total area is 5.2 acres. Total build up area with 6 towers is 92184 sq. Mts. Total No of flats is 504. Development agreement made with land owners on 30.07.2019. Fire NOC obtained in the year on 2018. Soil tests and studies were conducted by civil engineering department of V. Siddartha Engineering college and recommendations were made. Recommended allowable bearing capacity at borehole is given in report.</p> <p>The total anticipated water consumption upon occupancy is 382 KLD. Total waste water generation would be 342 KLD. The applicants proposed to provide 350KLD effluent treatment system for treatment. Out of 342 KLD, 120 KLD proposed to recycle for flushing purposes and remaining treated waste water to discharge into municipal drain.</p> <p>About 1292 kgs per day of solid waste (in organic – 281 kgs to dump yard , 190 kgs organic waste to organic digester, STP sludge to organic waste digester) and no proposal for disposal of about 800 kgs of solid waste .</p>

Not submitted rain water harvesting plan requiring minimum 1 recharge bore well for every 5000 sq. Mts built up area . Storage capacity of one day fresh water requirement is not proposed.

No proposals for maintaining 20% of land as pervious open space. 2478 sq. Mts area is proposed as open space against 4000 sq.mts.

EMP budget details:

Capital cost of the EMP measures proposed : 398 Lakhs.

Recurring of the EMP measures proposed: 52.5 Lakhs/Annum.

Then, the Committee after examining the project proposals, presentations, MoEF&CC' Notifications & OMs and detailed deliberations, recommended to raise ADS for submission of

- a. EMP
- b. Proposals for disposal of 800 kgs solid waste
- c. Rain water harvesting and ground recharge plan
- d. Proposals for pervious open space
- e. Structural detail with bearing capacity at bore holes against designed capacity vi storage tank proposals.

Further, The committee noted that there is no proper sewerage infrastructure in the proposed area. Proper lined sloped Public municipal drains without leading to canal are also not located. An irrigation canal is flowing at 300mt distance from the site and waste water will join canal. There should be a DPR with regard to, safety, road and parking. Hon'ble NGT in 593of 2017, 673 of 2018 and supreme court observations in WP No 375 of 2012.

"The monitoring is expected with reference to ensuring that no pollution is discharged in water bodies and any violation by local bodies or private persons are dealt with as per mandate of law as laid down in orders of the Hon'ble Supreme Court and this Tribunal without any deviation from timelines."

The proponent could not come up with DPR covering water balance, proper waste water management , geological stability, provisions for safety treatment, solid waste management, rain water harvesting, groundwater recharge, parking etc., and environmental conditions included in SO No 5733(E) dt.14.11.2018

The Committee after examining the project proposals, presentations, MoEF&CC' Notifications & OMs and detailed deliberations, recommended to raise ADS for DPR covering water balance, proper waste water management , geological stability, provisions for safety treatment, solid waste management, rain water harvesting, groundwater recharge etc., and environmental conditions included in SO No 5733(E) dt.14.11.2018.

Again this proposal was placed in 220th SEAC meeting:

	<p>The committee appraised the application from the Environmental point of view only with respect to liquid, solid and air pollution managements. The project proponent submitted ADS reply.</p> <p>The proponent volunteered to develop the avenue plantation in Visakhapatnam as a part of Corporate Social Responsibility (CSR) activity and shall maintain till its grows.</p> <p>The Committee after examining the project proposals, presentations, MoEF&CC' Notifications & OMs, detailed deliberations, ADS reply recommended to issue Environmental Clearance with the following additional conditions.</p> <ol style="list-style-type: none"> 1. The proponent shall construct and commission STP along with commissioning of project , treat the effluents to meet irrigation standards at any point of time before using for gardening purpose or disposal into municipal drain 2. The proponent shall comply with solid waste management rules 2016. 3. The proponent shall ensure sustainable environmental management, solid and liquid wastes and implement environmental conditions given at Appendix-XIV of EIA notification 2006 and its amendments thereof. 4. The proponent shall construct rainwater harvesting pit and storm water drains to recharge the groundwater and utilize the same within the premises. 5. The proponent shall comply with the proposals furnished in Environmental management plan. 6. The project proponent shall obtain all statutory permissions as required before starting the construction. <p>Decision of SEIAA:- Agreed with the recommendations of SEAC to issue Environmental Clearance.</p>
<p>Agenda Item No. 220.39 & 217.28</p>	<p>3.694 Ha Barytes of by M/s I. Sringeri Mines & Minerals at Sy No.425/2, Godlaveedu Village, Bramhamgarimatam Mandal, Y.S.R Kadapa District, Andhra Pradesh State– EC Amendment- reg. SIA/AP/MIN/299878/2023</p>
	<p>Recommendations of the SEAC on 16.05.2023.</p> <p>The project proponent has obtained EC in the name of M/s I SRINGERI MINES & MINERALS (Mg Part: Sri. I Venkata Subba Reddy) on 26.01.2022.</p> <p>Now the proponent has applied EC amendment for reducing production and lease area with new geo coordinates.</p>

	<p>The committee observed that the proponents half of the mine lease area is completely changed with new geo-coordinates. Hence, committee suggested the proponent to apply for fresh EC. And reject the present EC amendment application.</p> <p>The Committee after examining the project proposals, presentations, mining plan, MoEF&CC Notifications & OMs, and detailed deliberations, recommended to Reject the EC amendment application.</p> <p>Decision of SEIAA:- Agreed with the recommendations of SEAC to Reject the proposal.</p>
<p>Agenda Item No: 220.40 & 217.29</p>	<p>81.95 Ha Mining of Devada Manganese Ore of M/s. Mahalaxhmi Minerals at Sy No. 78,91 of Kondapalem and Sy .nos. 145,146,147,152,153& 154 of Koduru village ,Sy. Nos. 3,4,12,231 of Duvvm, Koduru & Kondapalem villages, Garividi Mandal & Vizianagaram District, Andhra Pradesh – Environmental Clearance – Reg. SIA/AP/MIN/423312/2023</p>
	<p>Recommendations of the SEAC on 16.05.2023. Category: B1</p> <p>The proposal was placed in 216th SEAC meeting.</p> <p>The proposed project is for mining of Manganese Ore in an area of 81.95 Ha. with a proposed production quantity of Manganese Ore Production as per mining plan for 1st 4 years and 10,00,000 TPA (in the 5th year against the proposed 20,00,000 TPA)with a condition that the total production the plan period should be limited to the approved quantity in the Mining 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 proponent and NABET accredited consultant M/s. Green Circle Inc, have attended the meeting.</p> <p>The proponent has obtained TOR with public hearing on 23.08.2022 and public hearing was held on 22.11.2022. WP No 22496 of 2021 is pending before Hon’ble high court.</p> <p>The project proponent has submitted modified mining plan for without drilling and blasting as per the NGT norms. The proponent has left 42.07 Ha as non- work zone/ safety zone. No blasting is allowed. The life of the mine as per the mining plan is only 5years. The mineral cannot be excavated beyond the total quantity as the surface area is limited by the safety zone.</p> <p>The manganese reserves are 28,83,619 tons (Page 28 pf AMP) and the total</p>

production during five years is proposed as 28,81,708 tons (Page 45 of AMP). The life of the mine as per the mining plan is only 5years. The mineral cannot be excavated beyond the proposed quantity as the surface area is limited by the non mining zone. The slope of the bench is 60°. The production during fifth year is proposed at 2.03 million tons. The consultant has informed that the ore to waste ratio is 1:4. There would be a total excavation of ore and waste amounting to 10 million tons during the fifth year.

Public hearing details

The participants in the public hearing has opined that there would be generation of employment due to the new mine but there are Problems with existing operating mines in surroundings, existing water bodies gets damaged, roads get damaged due to continues transportation, dust pollution problems, emissions and water sprinkling issues are the main reasons raised in the public hearing.

The base line data was collected from Dec,2021 to Jan,2022.

The committee noted that the proponent has not submitted proper base line (EIA report) as the wind rose maps are not in consistency with wind directions shown. The Committee after examining the project proposals, presentations, mining plan, MoEF&CC Notifications, OMs, EIA Report, PH minutes and detailed deliberations, recommended to raise ADS for corrected base line data(EIA report) with proper Air, Noise, Water, Soil Impact assessments along with mine closure plan as the life of the mine is only five years.

Again this proposal was placed in 220th SEAC meeting:

Accordingly, the proponent has submitted corrected base line data (EIA report).

The predominant wind direction is observed to be Northeast to South West. The maximum SPM is 75.4µg/m³ and incremental concentration is 5.4µg/m³ and maximum GLC is anticipated at 1.7 km in south west direction of the mine.

The committee opined that keeping the sustainable mining aspect in view and as habitation is within the mine itself, the production of 1 million tons during the fifth year can be permitted in the 5th year. This will extend the life of the mine by one more year.

The proponent volunteered to provide Water treatment plant to Duvvam, Koduru, & Kondapalem Villages, Construction of classroom in Govt. school of Duvvam, Koduru, & Kondapalem Villages & Funds for Skill development training to Unemployed and Medical Camp in Duvvam, Koduru, & Kondapalem Villages as a part of Corporate Social Responsibility (CSR)

	<p>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, PH minutes, EIA Report 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 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 adopt dust suppression measures keeping in view of the nearby habitation, 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 water spraying with tankers continuously. 6. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement. 7. The project proponent shall carry out mining activities with proper benches. 8. The project proponent shall take care of surface runoff prevention measures. <p>Decision of SEIAA:- Agreed with the recommendations of SEAC to issue Environmental Clearance with a condition that the project proponent shall comply with the concerns raised in the public hearing and take steps to mitigate the adverse affects of dust pollution on health.</p>
<p>Agenda Item No. 220.41 & 217.30</p>	<p>5.520 Ha Mining of Colour granite of M/s. Sri Venkata Sai Granites at Sy.No.62/1 (1.385 Ha) & Sy.No. 63 (4.135 Ha) of H.Karadavalasa (V), Parvathipuram (M), Vizianagaram (D), Andhra Pradesh – TOR Amendment – reg. SIA/AP/MIN/299081/2022</p>
	<p>Recommendations of the SEAC on 16.05.2023.</p> <p>The project proponent has obtained TOR for Mining of Colour Granite with capacity of 25535 M3/ Annum on 24.05.2022.</p> <p>Now the project proponent has obtained LOI dt.24.08.2022 for inclusion of Granite waste as Road metal.</p> <p>The project proponent has submitted modified mining plan dt.15.12.2022 for inclusion of Granite waste.</p> <p>The committee verified LoI inclusion letter and modified mining plan recommended to issue Amendment to TOR order dt.24.05.2022 for Granite waste as Road metal- 1,02,142 Cum/ Annum with following conditions:</p>

	<p>1. The project proponent shall prepare a plantation plan including no. of species and type of species and area of land allocated for greenbelt.</p> <p>2. The project proponent shall submit mineral transportation plan.</p> <p>Decision of SEIAA:- Deferred.</p>
<p>Agenda Item No. 220.42 & 217.31</p>	<p>1.120 Ha Mining of Colour granite of M/s. SRI BHANU MINERALS at Sy. No: 240/B2A (Ext: 0.247 Ha.), 240/B2B (Ext: 0.170 Ha.), 240/3 (Ext: 0.383 Ha.), 240/5 (Ext: 0.140 Ha.) & 240/6 (Ext: 0.180 Ha.), Ballikurava Village, Ballikurava Mandal, Prakasam District, Andhra Pradesh – Environmental Clearance – Reg. SIA/AP/MIN/418269/2023</p>
	<p>Recommendations of the SEAC on 16.05.2023. Category: B2 at par with B1</p> <p>The proposed project is for mining of Colour granite in an area of 1.120 Ha. with a proposed of production quantity of Colour granite- 3,275 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 proponent and their consultant, M/s. SV enviro Labs have attended the meeting.</p> <p>The project proponent has submitted mining plan by leaving 0.540 Ha of non-mining zone as per the NGT norms.</p> <p>The project proponent has obtained standard TOR for with public hearing on 25.02.2022 and Public hearing was held on 28.12.2022. Issues raised in the Public hearing: Water sprinkling, employment and pollution issues are raised during the public hearing. The reply by the proponent for the issues raised in the PH is as follows:</p> <p>Sri Vallabhaneni Akhil, Managing Partner of the Project: He has given assurance that they will carry out mining activity complying with all the statutory norms; child below 18 years will not be engaged in the mining activity education, medical & drinking water will be provided; water will be sprinkled regularly to control dust pollution; and the workers working the quarry mine will be made to work with high safety precautions.</p> <p>The base line data was collected from Jan, 2022 to March, 2022. The predominant wind direction is observed to be South East to North West. The maximum concentration of SPM is observed to be 71.8µg/m3. The</p>

incremental concentration is 2.75µg/m³. The GLC of SPM will fall at 401 m in North West direction of the mine.

The proponent volunteered to provide Furniture and essential amenities to Vocational Training center, Health camps and stationary items to primary School to the Ballikurava 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 conditions:

1. The proponent shall comply with the proposals furnished in Environmental management plan.
2. The project proponent shall develop greenbelt of 1km along 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 proponent shall carryout suppression of dust generated due to transport vehicles by water spraying with tankers continuously.
6. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.
7. The project proponent shall develop native species plants and fruit plants in surrounding villages.
8. The project proponent shall conduct health camps at least every 6 months with help of local PHC.
9. The project proponent shall dump waste material in an area of 4.61 Acres at Sy. No. 577/2 of Murkipadu village.
10. An area of 0.540 Ha should be left as Non Mining Zone.
11. The project proponent shall arrange fencing around the mine at the time of leaving the mine as per mine closure plan to protect the area.
12. The project proponent shall comply other assurances given in the public hearing.

Later this proposal was placed in the SEIAA meeting :

Decision of SEIAA:- It is observed that the area to be left as Non Mining Zone is mentioned as 0.54 Ha and referred to SEAC to examine the distance of nearest habitation w.r.t. Hon'ble NGT order and to mention the distance of nearest habitation from the mine.

Again this proposal was placed in 220th SEAC meeting:

The committee observed that the proponent has submitted modified mining plan duly leaving 0.54 Ha as non-mining zone. The committee observed that Habitation is towards South western and Southern side at a distance of 45 mts

	<p>and left 100m distance buffer zone/ non-mining zone (Area covered is 0.54Ha) as granite mining does not involve blasting.</p> <p>Decision of SEIAA:- Deferred.</p>
<p>Agenda Item No. 220.43 & 217.32</p>	<p>3.687 Ha Mining of Colour granite of M/s. SRI BHANU MINERALS, Sy. No.233/P, 238/P & 241/P Ballikurava Village, Ballikurava Mandal, Prakasam District, Andhra Pradesh –Environmental Clearance –Reg. SIA/AP/MIN/418406/2023</p>
	<p>Recommendations of the SEAC on 16.05.2023.</p> <p>Category: B2 at par with B1.</p> <p>The proposed project is for mining of Colour granite in an area of 3.687 Ha. with a proposed of production quantity of Colour granite- 24,190 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 proponent and their consultant, M/s. SV enviro Labs have attended the meeting.</p> <p>The project proponent has submitted mining plan by leaving 0.462 Ha of non-mining zone as per the NGT norms.</p> <p>The project proponent has obtained standard TOR for with public hearing on 25.02.2022 and Public hearing was held on 04.01.2023.</p> <p>Issues raised in the Public hearing:</p> <p>Water sprinkling, employment and pollution issues are raised during the public hearing.</p> <p>The reply by the proponent for the issues raised in the PH is as follows:</p> <p>Sri P. Suresh, Project Proponent: He informed that they had noted all the suggestions expressed by the villagers & NGO in this meeting. He has given assurance that they will follow all the suggestions; child below 18 years will not be engaged in the mining activity; and under CSR activity they will provide water plants in the villages. He informed that they have planted 200 saplings in the mining area and grown now as big trees. He has given assurance that the mining will be carried out complying with all the statutory norms; the management will extend their support for the development of the village; all the pollution mitigation measures and all the safety norms will be implemented; water tanker will be provided for sprinkling the water on the roads to control dust pollution; and the vehicles speed limit will be restricted; suitable instructions to the vehicle drivers will be given on the speed limit; employment preference will be given to the local villagers in the existing</p>

mines; skilled training will be provided in the vocational training center to the unskilled workers and the medical check-ups will be conducted periodically in the villages. He requested to accord permission to the proposed quarry mine.

The base line data was collected from Jan, 2022 to March, 2022.

The predominant wind direction is observed to be South East to North West.

The maximum concentration of SPM is observed to be 71.8 µg/m³. The incremental concentration is 2.75 µg/m³. The GLC of SPM will fall at 401 m in North West direction of the mine.

The proponent volunteered to provide 50Nos of sewing machines women welfare to the Kondayapalem 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 conditions:

1. The proponent shall comply with the proposals furnished in Environmental management plan.
2. The project proponent shall develop greenbelt of 1km along 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 proponent shall carryout suppression of dust generated due to transport vehicles by water spraying with tankers continuously.
6. The vehicles carrying the mines material shall be covered with tarpaulin during vehicular movement.
7. The project proponent shall develop native species plants and fruit plants in surrounding villages.
8. The project proponent shall conduct health camps at least every 6 months with help of local PHC.
9. The project proponent shall dump waste material in an area of 4.61 Acres at Sy. No. 577/2 of Murkipadu village. An area of 0.462 Ha should be left as Non Mining Zone.
10. The project proponent shall arrange fencing around the mine at the time of leaving the mine as per mine closure plan to protect the area.
11. The project proponent shall comply other assurances given in the public hearing.

Later this proposal was placed in the SEIAA meeting :

Decision of SEIAA:- It is observed that the area to be left as Non Mining Zone is mentioned as 0.462 Ha and referred to SEAC to examine the distance of nearest habitation w.r.t. Hon'ble NGT order and to mention the distance of

<p>nearest habitation from the mine.</p> <p>Again this proposal was placed in 220th SEAC meeting:</p> <p>The office building is located in the mine itself.</p> <p>The committee observed that the proponent has submitted modified mining plan duly leaving 0.462 Ha as non-mining zone. The committee observed that Habitation is towards western side at a distance of 50mts and left 100m distance buffer zone/non-mining zone (Area covered is 0.462Ha) as granite mining does not involve blasting.</p> <p>Decision of SEIAA:- Deferred.</p>

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