200th

SEAC, A.P.

(Day-2)

29th September, 2022



MINUTES OF THE 200th MEETING OF STATE EXPERT APPRAISAL COMMITTEE (SEAC),
ANDHRA PRADESH
HELD ON
29th September, 2022

AT VIJAYAWADA A.P.



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

1.	Dr.G.V.R.SrinivasaRao, Professor, Civil Engineering Department, Andhra University, Visakhapatnam	Chairman
2.	Dr.DineshSankar 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.	Prof. U. Shameem. Chairman, Dept. of Zoology, Andhra University, Visakhapatnam	Member
5.	Dr.Kiranmai, Assistant Professor, Dept. of Bio Technology, VikramaSimhapuriUniversity,Nellore,SPSRNelloreDistrict	Member
6.	Prof. C. Sasidhar, Professor, Civil Engineering Dept, JNTU, Anantapur	Member
7.	Prof. N. Siva Prasad Reddy, Director (Academics), Brindavan Institute of Technology & Science , Kurnool	Member
8.	Prof. D. Bharathi, Professor, Dept. of Bio Sciences & Sericulture, Sri Padmavathi Mahila Viswa Vidhyalayam, Tirupati	Member
9.	Sri KatamneniVenkataRamana, Head of Mining Dept. Government Polytechnic, Narsipatnam.	Member
10.	Dr.M. Sunandana Reddy, Associate Professor, RGM College of Engineering & Technology (Autonomous), Nandyal.	Member
11.	Sri Matli. Chandra Sekhar Professor, Head of Department of Civil Engineering, NIT, Warangal.	Member
12.	Dr. G. Madhavi, Associate Professor, Department of Chemistry, Sri Venkateswara University, Tirupati	Member
13.	Prof. K. ThyagaRaju, Professor, Department of Bio-Chemistry, S.V. University, Tirupati	Member
14.	Dr.GummallaPrasanthi, Professor, Vijaya Institute of Pharmaceutical Sciences, Vijayawad	Member
15.	Sri. B. Siva Prasad, Chief Environmental Engineer, Andhra Pradesh Pollution Control Board. Vijayawada	Member Secretary



Agenda Item: 200.24 4.962 Ha. Mining of Ballast, Road metal & boulders of M/s Sri Balaji Stone Crusher at Sy. No. 302/2, 303, 333/2, Duddukuru Village, Devarapalli Mandal, West Godavari District, Andhra Pradesh - Terms of Reference - Reg.

SIA/AP/MI N/53661/ 2020

Category: B2 at par with B1

The proposed project is for mining Ballast, Road metal & boulders in an area of 4.962 Ha. with a proposed production quantity of Ballast, Road metal & Boulders - 25,000 m3/annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan.

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

The representative of the proponent and their consultant Hubert Enviro Care Systems have attended the meeting. The project proponent submitted change of consultant letter.

The Committee noted that as per cluster letter issued by Asst. Director of Mines & Geology, Eluru, vide Lr. dated: 06.03.2020, there are 22 quarry leases existing within the radius of 500 mts area. The total cluster area is 34.10 Ha and applicable cluster is 10.76 Ha and obtained work order on 24.11.2015 for 15 years.

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

Life of the mine is 10 years.

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The Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs and detailed deliberations, recommended to issue specific (Violation) Terms of Reference with Public Hearing and with the following conditions:

- · The proponent shall prepare cluster EIA & EMP.
- · The proponent shall submit Plantation Plan.
- The proponent shall include restoration of benches and buffer zone in remediation plan.
- The proponent shall submit latest cluster letter at the time of applying for EC and shall conduct EIA & EMP based on latest cluster letter.
- The project proponent shall submit plan surface runoff protection measures.
- 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 dated07-07-2021, 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.
- Credible action to be initiated through concerned Regional office, APPCB under section 15 read with section 19 of E(P) Act 1986.
- 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.
- 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.
- 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.

Agenda Item: 200.25 5.0 Ha. Mining of Colour granite of M/s. Lingaraj Rocks at Sy.No.231, Jarali Village, Sarvakota Mandal, Srikakulam District, Andhra Pradesh – Terms of Reference – Violation - Reg.

SIA/AP/MI N/400798 /2020 Category: B2 at par with B1.

The proposed project is for mining of Colour granite mine in an area of 5.0 Ha.with a proposed production quantity of Colour granite - 3996 m3/annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/plan.

The proposed project falls under Item No. 1(a) of the schedule of the EIA

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

The representative of proponent and their consultant 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, Srikakulam, vide Lr. dated: 02.06.2022. There are 02 quarry leases within the radius of 500 mts area. The total cluster area is 13.704Ha and applicable cluster is 9.979Ha which is >5.0 Ha. Forest is at 30mts distance from mine site.

The project proponent has obtained work order from 11/06/2012 to 10/06/2027.

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 2016 to 2018 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 with Public Hearing and with the following conditions:

- The proponent shall prepare cluster EIA & EMP.
- The proponent shall submit Plantation Plan.
- The proponent shall include restoration of benches and buffer zone in

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remediation plan.

- The proponent shall give detailed waste dump management plan.
- The project proponent shall submit forest NOC at the time of applying for EC as the Bejji Reserve Forest is at distance of 30M.
- Removal of waste dumped outside the lease area shall be included in remedial plan..
- The project proponent shall submit plan surface runoff protection measures.
- 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 dated07-07-2021, 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.
- Credible action to be initiated through concerned Regional office,
 APPCB under section 15 read with section 19 of E(P) Act 1986.
- 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.
- 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.
- 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.

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Agenda Item No: 200.26 12.0 Ha. Mining of Road metal, Building stone & Gravel of Sri G.Sudarshana Rao at Sy.No.01, Pedaraopalli Village, Kothavalasa Mandal, Vizianagaram District, Andhra Pradesh - Terms of Reference -Violation - Reg.

SIA/AP/MI N/401068 /2020 Category: B2 at par with B1

The proposed project is for mining of Road metal, Building stone & Gravel mine in an area of 12.0 Ha. with a proposed production quantity of Road metal & Building stone - 3,75,634 m3/annum, Gravel - 160986 m3/annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/plan.

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

The representative of proponent and their consultant SV Enviro Labs & Consultants have attended the meeting.

The Committee noted that as per cluster letter issued by theAsst. Director of Mines & Geology, Vizianagaram vide Lr. dt.30.07.2022 there are Nine existing quarry leases within the radius of 500 mtrs area. The total cluster area is 46.66Ha and applicable cluster is 17.6Ha which is >5.0 Ha

The project proponent has obtained work order on 18/11/2008 to 17/11/2033.

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 Committee after examining the project proposals, presentations, MoEF&CC Notifications & OMs and detailed deliberations, recommended to

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issue Specific (Violation) Terms of Reference with Public Hearing and with the following conditions:

- The proponent shall prepare cluster EIA & EMP.
- The proponent shall submit Plantation Plan.
- The proponent shall include restoration of benches and buffer zone in remediation plan.
- · The proponent shall maintain buffer zone.
- The project proponent shall submit plan surface runoff protection measures.
- 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 dated07-07-2021, 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.
- Credible action to be initiated through concerned Regional office,
 APPCB under section 15 read with section 19 of E(P) Act 1986.
- 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.
- 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.
- 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.

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Agenda Item No: 200.27	2.0 Ha. Road metal, Gravel & Building Stone of Sri Pakalapati Venu Gopala Raju, Sy. No. 328 of Nellimarla Village, Nellimarla Mandal, Vizianagaram District, Andhra Pradesh – EC Amendment – reg.				
SIA/AP/M IN/29198 5/2022	The project proponent has obtained EC on 17.08.2022 for production				
	The committee verified the application and noted that the EC is given for the products i.e., building stone and Gravel- 10,496 M3/ Annum. The proponent obtained Notice dt 15.02.22 (inclusion LOI) from mines department including road metal and also obtained modified approved mining plan dt. 14/06/2022 including production as Road metal & building stone and Gravel- 10,496 M3/ Annum.				
	The Committee after examining the project proposals, inclusion notice, approved modified mining plan, application, presentations, MoEF&CC Notifications & OMs and detailed detailed deliberations, recommended to issue the Amendment to EC order dt.17.08.2022 in products as above.				
Agenda Item No: 200.28	3.0 Ha. Road metal, Ballast, Boulders & Gravel of M/s. Sri Venkata Swarna Granites, Sy. No. 801 of Paritala Village, Kanchikacherla Mandal NTR District, Andhra Pradesh – EC Amendment – reg.				
SIA/AP/M The project proponent has not attended the meeting and the IN/29199 noted that the applicant has made request for with drawl of the hence, recommended to accept the same.					
Agenda Item: 200.29	6.0 Ha, Colour granite mining of Sri Mouneesh Kunapa Reddy located Sy. No: 13 Dabbaguda Village, Meliaputti Mandal, Srikakulam District, Andhra Pradesh – Terms of Reference - Reg.				
SIA/AP/MI N/74886/	Category: B2 at par with B1.				
2022	The proposed project is for mining of Colour granite in an area of 6.0 Ha.with a proposed production quantity of Colour granite - 7898 m3/annumwith a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan.				
	The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof - (i). Mining of minerals (≤250 ha of mining lease area in respect of non-coal mine lease).				
	The representative of proponent and their consultant Ampl Environ Pvt., Ltd., attended the meeting.				
	The Committee noted that as per cluster letter issued by the Asst. Director of Mines & Geology, Tekkali vide Lr. dt.03.03.2022 there are no existing quarry leases within the radius of 500 mtrs area. The total cluster area is 6Ha which is >5.0 Ha.				
	The Committee noted that the extent of proposed mine lease area is 6.0 Ha. The project falls under B1 category. Life of the mine is 109 years.				
	The Committee after examining the project proposals, presentations,				

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	MoEF&CC' Notifications & OMs and detailed deliberations, recommended to issue Standard TOR with Public Hearing with following additional conditions. The project proponent shall prepare EIA and EMP. The project proponent shall prepare detailed plantation plan. The project proponent shall not disturb existing buffer zone plantation. The project proponent shall submit detailed waste management plan. The project proponent shall prepare plan for surface runoff protection measures.
Agenda Item: 200.30	3.043 Ha Earth/Ballast Road Metal & Boulders Quarry of M/s. Sri Siri Stone Crusher & Company at Sy. No. 332/1,332/2A,332/2B of Duddukuru Village, Devarapalli Mandal, West Godavari District, Andhra Pradesh - Terms of Reference (TOR) - Reg.
SIA/AP/MI N/59567/ 2020	The proposed project is for mining of Earth/Ballast Road Metal & Boulders in an area of 3.043 Ha with a proposed production quantity of Earth/Gravel, Weathered Rock/ Rock/Basalt -59253 M3/ Annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan. The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof - (i). Mining of minerals (≤250 ha of mining lease area in respect of non-coal mine lease). The representative of proponent and their consultant M/s Hubert Enviro Care Systems have attended the meeting. The committee observed that the project proponent has uploaded wrong KML. Hence, recommended to Reject proposed application. Cluster letter dt 06.03.20 is uploaded . total cluster id 33.71Ha and applicable cluster is 16.66Ha. Operated mine from 2016 to till date without EC The Committee after examining the project proposals, presentations, MoEF&CC' Notifications & OMs and detailed deliberations, recommended to reject the application as wrong KML file is uploaded and cluster letter is more
Agenda Item: 200.31	than 2 years old. 2.570 Ha Mining of Colour granite of M/s. Srini Exports at Sy.No. 53 of Tekkali Village, Tekkali Mandal, Srikakulam District, Andhra Pradesh State - Environmental clearance - Reg.
SIA/AP/MI N/400874 /2022	Category: B2 The proposed project is for mining Colour granite in an area of 2.570 Ha. with a proposed enhancement of production quantity of Colour granite − 2081 to 7974 m3/annum. The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof - (i). Mining of minerals (≤250 ha of mining lease area in respect of non-coal mine lease).
	The representative of proponent and their consultant K.Santosh Kumar, RQP have attended the meeting.

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The committee observed that the project proponent has applied for production enhancement but project proponent has not uploaded Certified compliance and forest NOC. Hence, recommended to raise ADS for submission of certified compliance and Forest NOC as forest is located at 32mts from site.

The Committee after examining the project proposals, presentations, MoEF&CC' Notifications & OMs and detailed deliberations, recommended to raise ADS for submission of certified compliance report and Forest NOC.

Agenda Item: 200.32

6.50 Ha. Road Metal & Building Stone Quarry of M/s Sree Venkata Sasi Stone Crusher located at Sy. No. 1 of Marturu& Sy. No. 109 of Mamidipalem Villages Anakapalli Mandal, Visakhapatnam District Andhra Pradesh- Environmental Clearance - Reg.

SIA/AP/MI N/76965/ 2020

Category: B2 at par with B1

The proposed project is for mining of Road Metal & Building Stonein an area of 6.50 Ha. with a proposed production quantity of Mining of Road metal & Building stone - 144750 m3/annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/plan.

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

The representative of the proponent and their Hubert Enviro Care Systemshave attended the meeting. The project proponent has submitted change of consultancy letter.

The Committee noted that as per cluster letter issued by Asst. Director of Mines & Geology, Anakapalli, vide Lr. dated: 07.12.2019. There are 36 existing quarry leases within the radius of 500 mts area.

The Committee noted that the extent of proposed mine lease area is 6.50 Ha. The project proponent has obtained TOR on 29.06.2020 and public hearing was held on 19.04.2022.

Controlling of dust due to blasting, development of greenbelt, siltation of natural streams flowing in the midst of quarry hillock, employment to local people, structural safety of buildings due to mining activity, sound pollution due to blasting, renovation of the temple are the main issues raised.

Reply of the proponent during the public hearing is as follows:

Public Hearing Details:

The District Revenue Officer & Addl District Magistrate, Anakapalli District,

On behalf of mine operator, Sri Aswath narayana has informed that the management proposed to carry out mining as per the norms of DGMS by way of adopting wet drilling and controlled sequential blasting. Based on the qualification and experience, locals will be given preference in the employment. It is proposed to take up plantation of additional 800 -1000 plants in the vacant land and near the public buildings and he stated that the management will take

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all precautionary measures to protect the streams located in the surroundings of proposed quarry area and follow all terms and condtions as per the EC, CFE & CFO and dept of mines and geology.

The committee appraised the final EIA and noted that the predominant wind direction is from North –east to south – west and $\,$ maximum GLCs i.e., 73.6 $\,$ µg/m3 $\,$ observed is within the standards and falls at a distance of 0.70 KMs in south and south – west direction of the mine.

Life of the mine is 31.16 years.

The proponent volunteered to provide Water treatment plant to the Mamidipalem Village as a part of Corporate Social Responsibility (CSR) activity and shall maintain till the life of the mine.

The Committee after examining the project proposals, presentations, EIA appraisal, mining plan, MoEF&CC' Notifications & OMs and detailed deliberations, recommended to issue Environmental Clearance

- The proponent shall comply with the proposals furnished in Environmental management plan.
- The project proponent shall develop greenbelt along approach roads & village Road sides.
- 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 mining duly maintaining proper benches.
- The proponent shall take dust suppression measures to meet the CPCB stipulated ambient air quality standards at any point of time.
- The project proponent shall take up 1Km length of plantation along approach roads.
- The project proponent shall comply with the assurances given to public in the public hearing.

Agenda Item: 200.33 9.0 Ha Mining of Road Metal & Boulders and Gravel of Sri. Vallabhaneni Venkateswara Rao located at Sy. No. 801, Paritala Village Kanchikacherla Mandal, Krishna District Andhra Pradesh – Environmental Clearance - Reg.

SIA/AP/MI N/79187/ 2021 Category: B2 at par with B1

The proposed project is for mining of Road Metal & Boulders and Gravel in an area of 9.0 Ha. with a proposed production quantity of Mining of Road metal and Boulders & Gravel - 326412 m3/annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan.

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

The representative of the proponent and their consultant Hubert Enviro Care Systems have attended the meeting. The project proponent has submitted change of consultancy letter.

The Committee noted that as per cluster letter issued by Asst. Director of Mines & Geology, Nandigama, vide Lr. dated: march, 2021, there are 16 existing quarry leases within the radius of 500 mts area. The total cluster area is >5.0 Ha. The Committee noted that the extent of proposed mine lease

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area is 9.0 Ha. Life of the mine is 24.5 years.

The project proponent has obtained TOR on 07.07.2021 and public hearing was held on 12.05.2022.

Employment problems, providing of water sprinkling to dust suppression, develop green belt and utilisation of CSR funds for village etc were the major issues raised in the public hearing.

Reply of the proponent during the public hearing is as follows:

Sri VallabhaneniVenkateswara Rao, The Project Proponent:

He made promises on the issues raised by the participants as follows:

- Controlled sequential blasting would be adopted to control fugitive dust emissions on to the surroundings.
- Water sprinkling would be carried out 3 times per day for dust mitigation by engaging a dedicated mobile water tanker all along the haulage roads.
- Mining would be carried out strictly in compliance with approved mining plan duly implementing IBM norms.
- Prescribed norms of APPCB and CPCB for ambient air quality and other related norms would be implemented.
- Skill development programs would be conducted to the youth for their employment benefit.

The committee appraised the final EIA and noted that the predominant wind direction is from North – East to South West and maximum GLCs i.e., 93.65µg/m3 observed is within the standards and falls at a distance of 1 KMs in south – West direction of the mine.

The proponent volunteered to provide skill development programmes & Water treatment plant to the ChelukuruVillage 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, EIA appraisal, mining plan, MoEF&CC' Notifications & OMs and detailed deliberations, recommended to issue Environmental Clearance

- The proponent shall comply with the proposals furnished in Environmental management plan.
- The project proponent shall develop greenbelt along approach roads & village Road sides.
- 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 mining duly maintaining proper benches.
- The proponent shall take dust suppression measures to meet the CPCB stipulated ambient air quality standards at any point of time.
- The project proponent shall plant the plants over an length of 1Km on either sides of the approach roads.
- The project proponent shall comply with the assurances given to public in the public hearing.

Agenda Item: 200.34 8.66 Ha. Road Metal, Building Stone & M. Sand Quarry of M/s Balaji Blue Chips located at Sy. No. 70 of Makavaram Village Anakapalli Mandal, Visakhapatnam District Andhra Pradesh – Environmental Clearance – Reg.

Member Secretary

SEAC

SIA/AP/MI N/77166/ 2021

Category: B2 at par with B1

The proposed project is for mining Road Metal, Building Stone in an area of 8.66 Ha. with a proposed production quantity of Road metal, Building stone - 208192 m3/annum with a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/plan.

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

The representative of proponent and their consultant M/s. Hubert Enviro Care Systemshave attended the meeting. The project proponent has submitted change of consultant letter.

The Committee noted that as per cluster letter issued by Asst. Director of Mines & Geology, Anakapalli, vide Lr. dated: June, 2021, there are 18 existing quarry leases within the radius of 500 mts area. The total cluster area is >5.0 Ha. Life of the mine is 34 years.

The project proponent has obtained LOI and TOR for mining of Road metal and building stone only. Hence, M. Sand is not permitted.

The project proponent has obtained TOR on 17.08.2021 and public hearing was held on 7/4/2022.

Dust problems to village, pollution of cattle feed, employment, repairs to village road, usage of DMF funds for the village, conducting of controlled blasting, cracks due to blasting, obstruction of natural streams due to existing mining activity, supplying of drinking of drinking water to village, RO plants to chinnamakavaram and peddamakavaram villages, supervision of usage of explosives, material transportation, utilisation of CSR funds are the main issues raised in the hearing.

Reply of the proponent during the public hearing is as follows:

Public Hearing Details:

The District Revenue Officer &Addl District Magistrate Anakapalli District: While summarizing the issues, Nominee of the District Collector and Chairman of Environmental Public Hearing panel while concluding the meeting informed that the issues related to the problems faced by the villagers during blasting operations, providing of mineral water plants and development of green belt in the villages and completion of the village road are recorded and requested to submit representation from the villagers. He further informed that the proceedings of the public hearing in the farm of Audio & Video recording along with written minutes of the public hearing would be forwarded to the competent authority for taking necessary action on the mining activity of Road Metal and Building stone mine of M/s. Balaji Blue chips 8.66 Ha SY no. 70 Makavaram village, anakapalli mandal and district (Earlier Visakhapatnam district).

The committee appraised the final EIA and noted that the predominant wind direction is from North – East to South West and maximum GLCs i.e., 83.15µg/m3 observed is within the standards and falls at a distance of 0.6 KMs in South -West direction of the mine.

The proponent volunteered to provide skill development programmes & Water treatment plant to the Makavaram Village as a part of Corporate

Member Secretary SEAC

Social Responsibility (CSR) activity and shall maintain till the life of the mine.

The Committee after examining the project proposals, presentations, EIA appraisal, mining plan, MoEF&CC' Notifications & OMs and <u>detailed</u> deliberations, recommended to issue Environmental Clearance

1The proponent shall comply with the proposals furnished in Environmental management plan.

- The project proponent shall develop greenbelt 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 project proponent shall carryout mining duly maintaining 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 project proponent shall comply with the assurances given to public in the public hearing.

2.0 Ha Mining of Road metal & Building stone by Sri A Koteswara Rao at

Sy No: 7 of Pedadungada Village, Vepada Mandal, Vizianagaram District

Agenda Item: 200.35

 Environmental Clearance -Reg. Category: B2 at par with B1.

SIA/AP/MI N/291194 /2022

The proposed project is for mining of Road metal & Building stone in an area of 2.0 Ha. with a proposed production quantity of Road metal & Building stone - 34337 m3/annumwith 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 and their consultant Hubert Enviro Care Systemshave attended the meeting. The project proponent has submitted change of consultancy letter.

The Committee noted that as per cluster letter issued by Asst. Director of Mines & Geology, Vizianagaram, vide Lr. dated: 23.09.2020. there are 07 existing quarry leases within the radius of 500 mts area. the total cluster area is >5.0 ha. Life of the mine is 27 years

The project proponent has obtained TOR on 25.6.2021 and public hearing was held on 20.04.2022.

Employment opportunities to 3 ST villages, structural safety of buildings due to heavy blasting activity, damage to crops and garden and compensation to the same, usage of CSR funds for the village,

Reply of the proponent during the public hearing is as follows:

On behalf of mine operator, sri Aswath narayana consultant has informed that the blasting would be carried out with wet drilling operations and controlled sequential blasting by forming 10 to 12 number of holes, due to which the vibrations will be reduced. He also stated that will provide drinking water facility

Member Secretary

SEAC

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in consultation with the village sarpanch and will inform the timings of blasting and will consider all the suggestions given by the participants and requested the villagers to support them

The committee appraised the final EIA and noted that the predominant wind direction is from South, West andSouth-west to North, East &North- East maximum GLCs i.e., $68.7\mu g/m3$ observed is within the standards and falls at a distance of 0.7 KMs from the site in eastern direction.

The proponent volunteered to provide skill development programmes & Water treatment plant to the **PedadungadaVillage** 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, EIA appraisal, mining plan, MoEF&CC' Notifications & OMs and detailed deliberations, recommended to issue Environmental Clearance

- The proponent shall comply with the proposals furnished in Environmental management plan.
- The project proponent shall develop greenbelt along approach roads & village Road sides.
- 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 mining duly maintaining proper benches.
- The proponent shall take dust suppression measures to meet the CPCB stipulated ambient air quality standards at any point of time.
- The project proponent shall takeup 1Km length of plantation on either sides of the approach roads.
- The project proponent shall comply with the assurances given to public in the public hearing.

Agenda Item: 200.36 2.30 Ha Mining of Road metal & Building stone by Sri A Koteswara Rao at Sy No: 7 of Pedadungada Village, Vepada Mandal, Vizianagaram District - Environmental Clearance - Reg.

SIA/AP/MI N/291197 /2022 Category: B2 at par with B1

The proposed project is for mining Mining of Road metal & Building stone in an area of 2.30 Hawith a proposed production quantity Mining of Road metal & Building stone – 76500 m3/annumwith a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan.

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

The representative of proponent and their Hubert Enviro Care Systemshave attended the meeting. The project proponent has submitted change of consultancy letter.

The Committee noted that as per cluster letter issued by Asst. Director of Mines & Geology, Vizianagaram, vide Lr. dated: 23.09.2020. There are 09

Member Secretary



	existing quarry leases within the radius of 500 mts area. Total applicable cluster is more than 5Ha. TOR issued on 25.06.2021. public hearing was held on 20.04.2022. Mining plan was approved on 26.09.2017 for 5 years and the same expired. The Committee after examining the project proposals, presentations MoEF&CC' Notifications & OMs and detailed deliberations, recommended to raise ADS for submission of revisesd mining scheme or approved mining scheme plan and production details from ADMG since, 2016.			
Agenda Item: 200.37	2.50 Ha Mining of Road metal & Building stone by M/s Divya Anjaneya Stone Crusher at Sy No: 7 of Pedadungada Village, Vepada Mandal Vizianagaram District - Environmental Clearance -Reg.			
	The proposed project is for mining of Road Metal and Building stone in an area of 2.50 Ha. with a proposed production quantity of Road metal & Building stone - 81906 m3/annumwith a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan. The proposed project falls under Item No. 1(a) of the schedule of the EIA Notification 2006 and its amendments thereof - (i). Mining of minerals (≤250 ha of mining lease area in respect of non-coal mine lease). The representative of the proponent and their consultant Hubert Enviro Care Systemshave attended the meeting and presented the case. The project proponent has submitted change of consultancy letter. The Committee noted that as per cluster letter issued by Asst. Director of Mines & Geology, Vizianagaram, vide Lr. dated: 23.09.2020. There are 10 existing quarry within the radius of 500 mts area. Total applicable cluster is more than 5Ha. TOR issued on 25.06.2021. public hearing was held on 20.04.2022. Mining plan was approved on 26.09.2017 for 5 years and the same expired. The Committee after examining the project proposals, presentations, MoEF&CC' Notifications & OMs and detailed deliberations, recommended to raise ADS for submission of revisesd mining scheme or approved mining			
Agenda Item: 200.38	8.00 Ha Road Metal and Gravel Quarry of Sri Sri. Ch Ajad Kumar at Sy.No: 801, Paritala Village, Kanchikacherla Mandal, Krishna District, Andhra Pradesh - Environmental Clearance - Reg.			
SIA/AP/MI N/81651/ 2021	Category: B2. The proposed project is for mining Road metal & Building stone in an area of 2.33 Ha. with a proposed production quantity of Road metal & Gravel – 2,00,000 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			

Member Secretary SEAC



	Notification 2006 and its amendments thereof - (i). Mining of minerals (≤250 ha of mining lease area in respect of non-coal mine lease).			
	The Committee after examining the project proposals, presentations, MoEF&CC' Notifications & OMs and detailed deliberations, recommended to raise ADS for attending proper authorised EIA coordinator for presenting the case.			
Agenda Item: 200.39	6.0 Ha, Road Metal, Building Stone, Gravel Quarry of Sri. S. Sankara Rao, in Sy No.: 293 of Reddipalli Village Padmanabham (M) & Visakhapatnam District Andhra Pradesh- Environment Clearance – Reg.			
SIA/AP/MI N/76327/ 2018	The proposed project is for mining Road Metal, Building Stone, Gravelin an area of 6.0 Ha.with a proposed production quantity of Gravel - 91200 m3/annum, Road metal, building stone - 48000 m3/annumwith 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).			
Agenda Item:	MoEF&CC' Notifications & OMs and detailed deliberations, recommended to raise ADS for attending proper authorised EIA coordinator for presenting the case. 8.709 Ha Road metal, Building stone & M-Sand Boulders of M/S. JMC CONSTRUCTIONS PRIVATE LIMITED, Mg. Director. Sri. A. Mohan			
200.40	Narasimhulu at Sy. No.197/Part, Thenebanda Village, Chittoor Mandal, Chittoor District, Andhra Pradesh – Environmental Clearance – Reg.			
SIA/AP/MI N/76875/ 2020	The proposed project is for mining Road metal, Building stone & M-Sand Boulders in an area of 8.709 Ha. with a proposed production quantity of Mining of Road Metal, Building Stone & M-Sand Boulders Quarry - 3,36,601 m3/annumwith 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 Committee after examining the project proposals, presentations MoEF&CC' Notifications & OMs and detailed deliberations, recommended to raise ADS for attending proper authorised EIA coordinator for presenting the case.			
Agenda Item:	2.865 Ha Earth, Gravel, Ballast, Road Metal and Boulders Quarry of Smt Isukapalli Rajya Lakshmi at Sv.No: 238/2Al, 2B1 & 2C, Decherla Village			

R.R.L.C Member Secretary SEAC



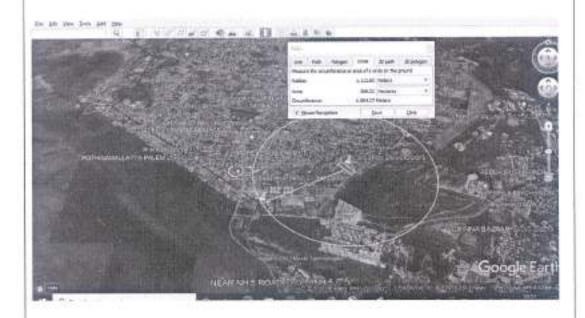
200.41	Kovvur Mandal, West Godavari District, Andhra Pradesh - Environmental Clearance - Reg.			
SIA/AP/MI N/82169/ 2021	The proposed project is for mining Earth, Gravel, Ballast, Road Metal and Boulders in an area of 2.865 Ha. with a proposed production quantity of Mining of Ordinary, Earth, Gravel, Ballast, Road Metal & Gravel Quarry - 147139 TPAwith 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 Committee after examining the project proposals, presentations, MoEF&CC' Notifications & OMs and detailed deliberations, recommended to raise ADS for attending proper authorised EIA coordinator for presenting the case.			
Agenda Item: 200.42	M/s. VAISAKHI DEVELOPERS proposed for construction of High Rise Residential Building at Sy. No. 296/4B, Madhurawada Village, Zone II, GVMC Limits, Visakhapatnam District, Andhra Pradesh – Terms of Reference –Refer back case - Reg.			
SIA/AP/MI S/81554/2 022				
	The committee noted that the land documents submitted at the time of appraisal is verified and observed that the documents are not in the name of the applicant and the development agreement is not enclosed. In 195th SEAC meeting recommended to raise ADS for submission of original registered land documents and registered development agreement if any and accordingly proponent submitted MoU (Memorandum of understanding) between the land owner and developer.			
L ⁴	The Committee after examining the project proposals, presentations, MoEF&CC' Notifications & OMs, detailed deliberations and recommended to issue Standard TOR with following additional TORs for EMP studies:			
	 Solid waste management and safe environmental friendly disposal. Water supply source, estimation and necessary permissions. Safe disposal of treated waste water. 1600 KLD STP design with tail end pond with geo-liners. Buffer zone details Design of underground drainage network. Design of fire network. Surface water drainage discharge/ management. 			

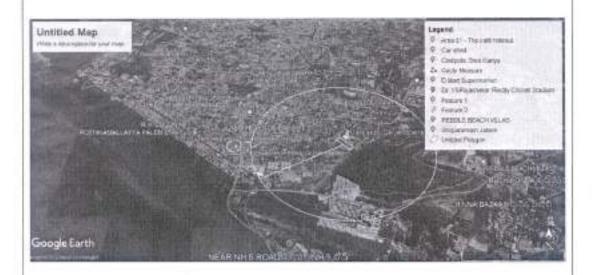
Member Secretary SEAC



- 9. Rain water harvesting proposals.
- 10. Storm water management.
- The project proponent shall submit registered land documents developer agreement at the time of applying for EC.
- The project proponent shall submit authorized geotechnical report for 3 cellars.
- Permission letters of concerned departments such as Ground water department, VUDA approvals, Grama Panchayath, Etc

Decision of SEIAA:- Refer to SEAC to appraise after obtaining NOC from concerned DFO on applicability of Eco-sensitive Zone condition on this proposed project.





The committee opined that as per S.O No. 1533 (E) dt 14.09.2006 and S.O No. 3999 (E) dt 09.12.16, General conditions not apply to the construction and building projects . Hence DFO NOC is not required . However, the proposed site is located 1.1 km from the sanctuary .

Member Secretary



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Hence the previous recommendation of the committee holds good.

Agenda Item: 200.43

2.0 Ha Colour granite of M/s. Vishwa Priya Granites at Sy.no. Un-Surveyed Gap Area, of Ramakrishna Puram (V), Palasamudram (M), Chittoor (D), Andhra Pradesh State - Terms of Reference - Violation -Reg.

SIA/AP/MI N/401285 /2022

Category: B2

The proposed project is for mining Colour granite in an area of 2.0 Ha. with a proposed production quantity of Mining of Colour granite - 1006 m3/annumwith a condition that the total production during a scheme should be limited to the approved quantity as per Mining scheme/ plan.

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

The representative of proponent and their consultant M/s.AMPL Enviro have attended the meeting.

The Committee noted that as per cluster letter issued by Asst. Director of Mines & Geology, Chittoor, vide Lr. dated: 01.04.2022, there are 03 existing quarry leases within the radius of 500 mts area. These leases are granted before 2013. The total applicable cluster area is <5.0 Ha.

The project proponent has obtained work order from 07/03/2014 to 06/03/2034.

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

Member Secretary SEAC

Chairman

SEAC



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.

Life of the mine is 35 years.

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 with the following conditions:

- · The proponent shall prepare cluster EIA & EMP.
- · The proponent shall submit Plantation Plan.
- · The proponent shall prepare detailed waste management plan
- The project proponent shall submit plan surface runoff protection measures.
- 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 dated07-07-2021, 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.
- Credible action to be initiated through concerned Regional office, APPCB under section 15 read with section 19 of E(P) Act 1986.
- 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.
- 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.
- 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.

Member Secretary