

Present:

The following members were present:

1.	Prof. V.S.R.K.Prasad, Visakhapatnam	Chairman
2.	Prof. Yechuri. Venkateswara Rao, Visakhapatnam.	Member
3.	Prof. K. Seshaiah Tirupati	Member
4.	Sri. G. Balasubramanyam, Hyderabad.	Member
5.	Prof.B.V.Sandeep, Visakhapatnam 106 SEAC AP	Member
6.	Prof. B. Kondala Rao, Visakhapatnam	Member
7.	Dr.Patruni. Jagannadha Rao, Visakhapatnam.	Member
8.	Sri. V. Veda Kumar, Hyderabad	Member
9.	Sri. B.S.S Prasad, I.F.S. Member Secretary, A. P. Pollution Control Board.	Member Secretary



Agenda No.	Name of the Project.	Category	Recommendations of the SEAC, A.P.
_	M/s. Andhra Pradesh Medtech Zone Ltd.(AMTZ),Phase-I , Proposed Medical Device Manufacturing Park at 480/1, 480/2, 471, 475, 476, 477, 481, Nadupuru (V), Pedagantyada, (M), Visakhapatnam District, A.P.	B1 106 SEA	Recommendations of the SEAC, A.P. The representative of the Propject Proponent – M/s. Andhra Pradesh Medtech Zone Ltd., (AMTZ) and their consultant M/s.B.S.Enviro Tech Pvt. Ltd., have attended the meeting and presented the final EIA report. The Committee noted that the Terms of Reference (TOR) was issued vide SEIAA,A.P. Lr.No. SEIAA/AP/VSP/CON/05/2017/325, dated 31.05.2017. The Project Proponent has submitted the final EIA report through online 09.06.2017.The Department of Health and Family Welfare, Government of Andhra Pradesh has initiated for the development of dedicated Medical Device Manufacturing Park in Visakhapatnam. This Park will be Asia's first dedicated Medical Device park which will be spread over 270.71 acres under the banner of the Andhra Pradesh Medtech Zone Ltd (M/s.AMTZ) and this land belongs to Govt. of A.P. The proposed Park will have common infrastructural facilities to help prospective manufacturing facilities in one place and produce world class devices both for domestic as well as international markets. In the initial phase (i.e) Phase — I it is proposed to develop about 80 Plots and common testing facilities in the proposed project area -270.71 Acres. (109.55 Ha.). The total builtup area of Phase — I of the project is about 2,39,754 sq.m. The Committee noted that the proposed project falls under Item 8(b) of the schedule of the EIA Notification 2006- Area Development Project and the exemption of public consultation, as provided for under Para 7(i) III. Stage(3)(i)(d) of EIA Notification, 2006. The Committee after detailed discussions recommended for issue of Environmental Clearance (EC) for the proposed area development project of M/s. Andhra Pradesh Medtech Zone Ltd.(M/s.APMTZ) in an extent of area -270.71 acres (109.55 Ha.) with built up area — 2,39,754 Sq.m., to develop about 80 Plots Common Scientific Testing Facilities in this proposed project area, The infrastructure development being proposed includes basic facilities like internal roads,
			water supply, storm water drains, power supply, internal street lighting, site grading, parking facilities, etc., duly stipulating the following additional conditions with other conditions:



		106 SEA	i. The sewage from the commercial and scientific facilities etc., in proposed Industrial Park shall be collected and the treated in the common Sewage Treatment Plant and the treated water shall be recycled for flushing, HVAC makeup etc. and partly shall be uitilised for greenbelt development within the proposed Industrial Park ii. The project proponent - M/s.APMTZ shall develop the greenbelt 33% of the area within the proposed project. 17% of the area by the developer - M/s. AMTZ and the remaining 16% by the proposed individual member units and this compliance shall ensure while allotting the plots by M/s. AMTZ. iii. The project proponent shall maintain a buffer zone (with greenbelt) of 5 meters width on either side of the nalas, passing across the proposed project area, which carries storm water from the upstream elevated terrain to drains in the downstream outside the project area. iv. The minimum distance shall be maintained from the siting of Irradiators as per the norms. v. The Project Proponent shall implement the Solid Waste Management Rules,2016, Hazardous Waste Management Rules,2016 and E-waste management Rules,2016. vi. The proponent shall explore the possibility of getting water from industrial supplies
106.02	40.469 Ha. Quartzite, Whiteshale & Yelllowe Ochre Mine of M/s. Mangalore Mineral Traders , Sy. No. 730, Mangapatnam (V), Muddanur (M), Kadapa District, A.P.	B1	The representative of the project proponent has not attended the meeting and requested for postponement. The Committee recommended deferring this case to next meeting for appraisal.
106.03	43.319 Ha. Quartzite, Whiteshale & Yelllowe Ochre Mine of M/s. Mangalore Mineral Traders, Sy. No. 425, Chiintakunta (V), Muddanur (M), Kadapa District, A.P.	B1	The representative of the project proponent has not attended the meeting and requested for postponement. The Committee recommended deferring this case to next meeting for appraisal.
106.04	7.500 Ha. of Colour Granite Mine of M/s. Sree Maruti Stone Suppliers, Sy.No.21, Agraharam Palli Village, Tanakal Mandal, Ananthapuram District, Andhra Pradesh	B2	The representative of the Project Proponent and their consultant M/s.Global Enviro Labs, have attended the meeting and presented the cluster EMP.



The Committee noted that this is a new mine and the Director of Mines & Geology, Ibrahimpatnam, Vijayawada issued in-principle letter on 23.01.2017 for this mine lease. The Asst. Director Mines & Geology, Anantapuramu vide Letter, dated: 18.05.2017 furnished the details of the surrounding mines within 500 mtrs of the proposed mine, stating that there is one existing mine lease within the radius of 500 m – Sri. Mohd.Rafeeq mine (2.740 Ha) in Sy.No.9, Agraharam palli (V), Tanakal (M), Ananthapuramu District..

As per the MoEF&CC, Notification .S.O. 141(E), dated 15.01.2016 and MoEF&CC, Notification .S.O. 2269 (E), dated 01.07.2016, there is a requirement for preparation & furnishing of one EMP for all leases in the Cluster. The project proponent submitted the cluster EMP on 15.06.2017.

The Committee recommended for **issue of Environmental clearance** to this **Color granite** mining project for the production quantities - 8079 m³/ annum, duly stipulating a condition that the project proponent shall maintain the setback distance 7.5 meters buffer zone all around the mine lease area for greenbelt development and other conditions to be fulfilled.

106.05

5.395 Ha. of Quartz Mine of **M/s. Bhairava Minerals Pvt Ltd.**, Sy. No. 838,839 & 851, Inimerla (V), Pamuru (M), Prakasam District, A.P.

B2

The representative of the Project Proponent and their consultant M/s.Global Enviro Labs, have attended the meeting.

The Committee noted that this is a new mine and the Director of Mines & Geology, Ibrahimpatnam, Vijayawada issued in-principle letter on 03.02.2017 for this mine lease. The Asst. Director Mines & Geology, Markapur, Prakasam District vide Letter, dated: 21.04.2017. informed the details of the surrounding mines within 500 mtrs of the proposed mine and is as follows:

M/s.Nishitha Minerals (**38.870 Ha**) at Sy.No.807, 1 & 2, 809, 818/1 & 3, 813, 824, 825, 832, 833, 840 & 841, Inimerla (V), Pamuru (M), Prakasam District Andhra Pradesh.This 38.870 Ha. Mine lease granted for lease period from 27.07.1982 to 26.07.2002. This mine is not working since 01.04.2005.

As per the MoEF&CC, Notification .S.O. 141(E), dated 15.01.2016 and MoEF&CC, Notification .S.O. 2269 (E), dated 01.07.2016, there is a requirement for preparation & furnishing of one



			EMP for all leases in the Cluster. However the ADMG, vide letter dated 21.04.2017 clarified that the surrounding mine is not working since 01.04.2005. The Committee recommended for issue of Environmental clearancefor 18 years as per the errata submitted by the ADMG and submitted by the proponent to this Quartz mining project for the production quantities Quartz - 12,418 TPA , duly stipulating a condition that the project proponent shall maintain the setback distance 7.5 meters buffer zone all around the mine lease area for greenbelt development and other conditions to be fulfilled.
106.06	23.579 Ha. of White Quartz & Feldspar Mine of M/s.Y.R.Mining Company, Sy. No. 57, Gudikallu village, Yemmiganaur Mandal, Kurnool District, A.P.	106 SEA	The representative of the Project Proponent and their consultant M/s.Global Enviro Labs, have attended the meeting. The Committee noted that this is a new mine and the Industries & Commerce (M.III) Department, Govt. of A.P. vide letter, dated 31.10.2013., issued in-principle for this mine lease. The Asst. Director Mines & Geology, Kurnool District vide Letter, dated: 20.03.2017 stated that M/s.Y.R.Mining Company at Sy.No.57 – 21.024 Ha. and M/s. Y.R.Mining Company at Sy.No.850 – 21.243 Ha. ECs were issued on 10.07.2013 & 15.07.2013. As per the MoEF&CC, Notification .S.O. 141(E), dated 15.01.2016 and MoEF&CC, Notification .S.O. 2269 (E), dated 01.07.2016, there is a requirement for preparation & furnishing of one EMP for all leases in the Cluster. The project proponent submitted the cluster EMP on 02.06.2017. The Committee recommended for issue of Environmental clearance to this White Quartz & Feldspar mining project for the production quantities White Quartz - 2,09,785 TPA, duly stipulating a condition that the project proponent shall maintain the setback distance 7.5 meters buffer zone all around the mine lease area for greenbelt development and other conditions to be fulfilled.
106.07	18.00 Ha. of Colour Granite Mine of M/s Sri Lakshmi Narasimha Granites , Sy.No.3 (Old Sy. No.1) of Vuralova Hill, V.No.55, V. Madugula Mandal, Vishakapatnam District, A.P.	B2	The representative of the Project Proponent and their consultant M/s.Global Enviro Labs, have attended the meeting. The Committee noted that this is a new mine and the DMG, Hyderabad vide letter, dated 27.07.2016., issued in-principle for this mine lease.



The Asst. Director Mines & Geology, Visakhapatnam vide Letter, dated: 21.11.2016 stated that the mine is in the cluster, there are other Mines within 500 meters: M/s. Sai Venkateswara Rao-4.685 Ha–EC issued vide order No:SEIAA/AP/VSP-137/2015-25 Dt:04.04.2015 and M/s. A.Rama Chandra Rao 4.522 Ha. EC No:SEIAA/AP/VSP -136/2015-24 Dt:04.04.2015and this present proposal M/s.Sri Lakshmi Narasimha Granites-18.0 Ha. Total extent of cluster excluding EC issued is 18.0 Ha (27.207 Ha. -9.207 Ha.).

As per the MoEF&CC, Notification .S.O. 141(E), dated 15.01.2016 and MoEF&CC, Notification .S.O. 2269 (E), dated 01.07.2016, there is a requirement for preparation & furnishing of one EMP for all leases in the Cluster. The project proponent not submitted the cluster EMP.

Earlier this case was appraised in the SEAC meeting held on 20.12.2016. The committee also noted that there are streams and bridge over the stream. The SEAC constituted a sub-committee to ascertain the details of surrounding Mines to study impact on the streams due to mining activities and bridge capacity details etc.

The SEAC sub- committee submitted the report on 21.06.2017 and submitted the following recommendations and the same was discussed in this meeting:

The Project Proponent is to be advised to first obtain the Mining Plan with the new changes proposed are approved by the competent authority and then apply for the EC with the revised EMP addressing the following issues:

- 1. Obtaining necessary lands to lay the Approach road of around 500m and permission to construct a bridge over the 30 m width storm water drain that separate the Mine and the nearby lands at the foot of the hill;
- 2. Permission to use the Clay road that connects the Ravikamatham-Kinthali Road and the Vuralova hill. This is private road.
- 3. Strengthening the Clay Road as mentioned in (2) above so as to ensure that the irrigation ducts existing below this road are not damaged. The road need to be strengthened with the design approve to bear a load of 50 to 60 tons.

The committee after detail discussions

06 SE



			recommended that the project proponent shall submit the revised EMP as per the said subcommittee recommendations and also to submit the cluster EMP.
106.08	M/s.Srinija Drugs Pvt. Ltd., Plot No.245, Shed No. – 1, IDA, Kondapalli (V), Ibrahimpatnam (M), Krishna District, A.P.	B1	The project proponent and their consultant M/s. Rightsource Industrial Solutions Pvt. Ltd. have attended the meeting and presented the proposed TOR for the expansion of Bulk Drugs & Intermediates from 14.90 Tons/ month to 32.0 Tons/ month in the existing Plant premises.
			The Committee noted that this unit is located in the notified industrial area i.e., IDA, Kondapalli (V), Ibrahimpatnam (M), Krishna District. The proposed project falls under Item 5(f) of the schedule of the EIA Notification 2006- Synthetic organic chemicals industry (dyes & dye intermediates & bulk drug and intermediates) and the exemption of public consultation, as provided for under Para 7(i) III. Stage (3)(i)(b) of EIA Notification, 2006.
		106 SEA	The Committee after detailed discussions recommended for issue the Standard Terms of Reference (TOR) with exemption of Public hearing to the above proposed project, along with additional TOR as follows: i. Conditionwise compliance on CFO of the existing Plant., ii. Conditionwise compliance on earlier EC order , iii. List of by- products , iv. Layout plan showing the existing and proposed greenbelt. v. Existing and Proposed No.of Reactors.& capacities, vi. Solvent recovery system and vii. VOC monitoring.
106.09	M/s.Orch Laboratories India Pvt. Ltd, Plot No: 51 A, C, D, E, F, G & H, IDA Kondapally, Ibrahimpatnam Mandal, Krishna District, A.P.	B1	The project proponent and their consultant M/s. Rightsource Industrial Solutions Pvt. Ltd. have attended the meeting and presented the proposed TOR for the expansion of Bulk Drugs & Intermediates from 20.0 Tons/ month to 85.0 Tons/ month in the existing Plant premises.
			The Committee noted that this unit is located in the notified industrial area i.e., IDA, Kondapalli (V), Ibrahimpatnam (M), Krishna District. The proposed project falls under Item 5(f) of the schedule of the EIA Notification 2006- Synthetic organic chemicals industry (dyes & dye intermediates & bulk drug and intermediates) and the exemption of public consultation, as provided for under Para 7(i) III. Stage (3)(i)(b) of EIA Notification, 2006.



			The Committee after detailed discussions recommended for issue the Standard Terms of Reference (TOR) with exemption of Public hearing to the above proposed project, along with additional TOR as follows: i. Conditionwise compliance on CFO of the existing Plant., ii. Conditionwise compliance on earlier EC order , iii. List of by- products , iv. Layout plan showing the existing and proposed greenbelt. v. Existing and Proposed No.of Reactors.& capacities, vi. Solvent recovery system and vii. VOC monitoring.
106.10	M/s. Ainesh Pharma Pvt Ltd., Plot Nos. 40 & 41, Industrial Park Jaggaiahpet, Krishna District, A.P.	B1	The project proponent and their consultant M/s. Rightsource Industrial Solutions Pvt. Ltd. have attended the meeting and presented the proposed TOR for the proposed Bulk Drugs Intermediates unit-10.0 Tons/month in place of proposed solvent recovery unit.
		106 SEA	The Committee noted that this unit is located in the notified industrial area i.e., IDA, Jaggaiahpet (V)& (M), Krishna District. The proposed project falls under Item 5(f) of the schedule of the EIA Notification 2006- Synthetic organic chemicals industry (dyes & dye intermediates & bulk drug and intermediates) and the exemption of public consultation, as provided for under Para 7(i) III. Stage (3)(i)(b) of EIA Notification, 2006.
			The Committee after detailed discussions recommended for issue the Standard Terms of Reference (TOR) with exemption of Public hearing to the above proposed project, along with additional TOR as follows: i. Conditionwise compliance on CFO of the existing Plant., ii. Conditionwise compliance on earlier EC order, iii. List of by- products, iv. Layout plan showing the existing and proposed greenbelt. v. Existing and Proposed No.of Reactors.& capacities, vi. Solvent recovery system and vii. VOC monitoring.
106.11	7.272 Ha Black Galaxy Granite of M/s. Apple Granites Limited , Sy.No.55/6B, R.L.Puram Village, Chimakurthy Mandal, Prakasam District, A.P.	B2	The representative of the project proponent & M/s. S.V Enivro Ltd Pvt. Ltd., have attended the meeting. Earlier SEIAA,A.P issued Environmental Clearance vide order dated 08.10.2015 for Black Galaxy Granite – 4.866 m³/annum. The Committee noted that the project proponent has applied for expansion of production capacity of Colour granite from 4,866 m³/annum to 29,870 m³/annum.



B2

The certified EC compliance report from the MoEF&CC Regional Office, Chennai was submitted vide Ir dated 27.12.2016. It was noticed that the production quantities are within the permitted capacities and also there is no violation.

Mining lease granted on 30.08.2008 for 20 years. Modified mining plan was approved on 30.11.2016 for 2016-17 to 2021-22.

The Committee after detailed discussions recommended for issue of Environmental clearance to this **Black Galaxy Granite** mining project for expansion from 4,866 m³/annum to 29,870 m³/annum, duly stipulating a condition that the project proponent shall maintain the setback distance 7.5 meters buffer zone all around the mine lease area for greenbelt development. Also the Project Proponent shall comply with the provisions of health and safety provisions of the Mines Act 1952, as necessary land for the dump yard is to be submitted, through the revised approved plan.

7.285 ha Gravel Quarry of Smt. P. Lakshmi Annapurna, Sy.No.26/P, Garlapadu (V), Maddipadu (M), Prakasam District, A.P.

The representative of the Project Proponent and their consultant M/s.S.V.Enviro Labs, have attended the meeting.

The Committee noted that this is a new mine and mine lease granted on 31.12.2014 for 5 years. Mining Plan was approved on 10.04.2017 for the scheme period 2017 to 2019.

The mine lease area is hillock adjacent to Gundlakamma Reservoir with dam 'Mallavaram Dam' in the Gundlakamma River. There two Mine leases namely 7.285 Ha - Gravel Quarry of Smt.P.Lakshmi Annapurna and 7.367 Ha – Gravel quarry of Sri.Ch.Naresh . There is temple namely Gangamma Thalli Temple in the proposed lease of Smt.P.Lakshmi Annapurna and the same was mentioned in the mining plan approved by the Asst.Director of Mines & Geology, Ongole. Also the mine lease boundary co-ordinates are not mentioned.

As per the MoEF&CC, Notification .S.O. 141(E), dated 15.01.2016 and MoEF&CC, Notification .S.O. 2269 (E), dated 01.07.2016, there is a requirement for preparation & furnishing of one EMP for all leases in the Cluster. The project proponent has not submitted the cluster EMP.

The Committee after detailed discussions recommended to REJECT this mining proposal (Gravel Quarry of Smt. P.Lakshmi Annapurna) as



106.13	18.622 Ha. Quartz Mine of M/s		there a Temple in the proposed lease area, the mine lease boundary co-ordinates are not mentioned and also not submitted the cluster EMP. The mine lease area is hillock adjacent to Gundlakamma Reservoir. The representative of the Project Proponent and
100.13	Stanley Mining Company Pvt. Ltd., Sy.No. 455/1, Baduguleru (V),	В2	their consultant M/s. SV Enviro Labs & Consultance, have attended the meeting.
	Kanigiri (M), Prakasam District, A.P.		The Committee noted that this is a new mine and the Director of Mines & Geology, Ibrahimpatnam, issued in-principle letter on 23.03.2017 for this mine lease. The Asst. Director Mines & Geology, Markapur, Prakasam District vide Letter, dated: 15.06.2017 Informed that there is no mine within 500 meters from this proposed mine lease.
		106 SEAC	The Committee recommended for issue of Environmental clearance to this Quartz mining project for the production quantities Quartz 39,676 TPA, duly stipulating a condition that the project proponent shall maintain the setback distance 7.5 meters buffer zone all around the mine lease area for greenbelt development and other conditions to be fulfilled. The project proponent shall develop plant Nursery (min.50,000 saplings) in the school nearby Baduguleru village.
106.14	M/s. K.S.R. Developers Pvt. Ltd., NH-5, Marripalem(V), Visakhapatnam (M), Visakhapatnam Dist.A.P.	B2	The project proponent and their consultant M/s. SV Enviro Labs Pvt. Ltd., have attended the meeting and presented the proposals for the proposed construction project.
			The Committee noted that the proposed project falls under Item 8(a) of the schedule of the EIA Notification 2006- Construction project.
			The Committee recommended for issue of Environmental Clearance to this construction project —built up area- 27,486.8 Sq.m., by stipulating the standard conditions and other conditions: the project proponent shall implement the solid waste management as per the Solid Waste Management Rule, 2016, applicable for construction projects and the parking area in compliance with the NBC/ MoEF/ local Government regulations as applicable, whichever is higher and there shall be separate parking lots for Commercial Block, and separately for residential areas. as per the norms. The project proponent shall develop the avenue

proposed project site.



106.15	6.811 Ha Road Metal & Gravel Mine of Sri.T.Yugandhar , Sy. No558/39, Valparla Village, Martur Mandal, Prakasam District, A.P.	B2	The Project Proponent has attended the meeting and presented their proposal with cluster EMP. The Committee noted that this is a new mine and the Deputy Director of Mines & Geology, Gunutur issued in-principle letter on 19.10.2016 for this mine lease. The Asst. Director Mines & Geology, Ongole vide letter dated 06.03.2017 stated that there is one mine i.e., M/s.Archana Granites (8.660 Ha.), Sy.No.558/P, Valparla Village, Martur Mandal, Prakasam Dist.
			As per the MoEF&CC, Notification .S.O. 141(E), dated 15.01.2016 and MoEF&CC, Notification .S.O. 2269 (E), dated 01.07.2016, there is a requirement for preparation & furnishing of one EMP for all leases in the Cluster. The project proponent has submitted the cluster EMP on 18.06.2017.
		106 SEAC	The Committee recommended for issue of Environmental clearance to this Road Metal & Gravel mining project for the production quantities Road Metal & Gravel — 58,000 m³/annum,duly stipulating a condition that the project proponent shall maintain the setback distance 7.5 meters buffer zone all around the mine lease area for greenbelt development and other conditions to be fulfilled.
106.16	M/s Samhitha Projects, Survey nos. 181 ,125, 126, 188 / 1, Tadepalli (V), Tadepalli (M), Guntur District, A.P.	B2	The project proponent and their consultant M/s.Team Labs & Consultants have attended the meeting and presented the proposals for the proposed construction project. The Committee noted that the proposed project falls under Item 8(a) of the schedule of the EIA Notification 2006- Construction project.
			The Committee recommended for issue of Environmental Clearance to this construction project –built up area- 63,731.70 Sq.m., by stipulating the standard conditions and other conditions: the project proponent shall implement the solid waste management as per the Solid Waste Management Rule, 2016, applicable for construction projects and the parking area in compliance with the NBC/ MoEF/ local Government regulations as applicable, whichever is higher, and there shall be separate parking lots for Commercial Block, and separately for residential as per the norms. The project

proponent shall develop the avenue plantation



106.17	16 558 Ha Dolomita mina of MI/a	B1	along the approach road leading to the proposed project site. As presented by the proponent it is to be ensure that a corpus fund of Rs 1.5 Crores be separately deposited for maintenance of EMP
106.17	46.558 Ha Dolomite mine of M/s. South West Mining Limited, Survey No. 575/A, 589/A, 798 and 849, Kolumulapalli Village, Bethamcherla Mandal, Kurnool	BI	The project proponent and their consultant M/s. Team Labs & Consultants., have attended the meeting and presented the final EIA report for expansion to increase the production capacity from 0.36 Million TPA to 1.0 Million TPA.
	District, A.P.		The Committee noted that earlier the Terms of Reference (TOR) was issued vide SEIAA,A.P. Lr.No. SEIAA/AP/KNL/MIN/07/2016/164, dated 02.09.2016. The Public hearing was conducted on 31.03.2017 and the Project Proponent has submitted the final EIA report through online 22.06.2017.Earlier SEIAA,A.P issued Environmental Clearance vide order dated 05.03.2011 for Dolomite — 0.36 Million TPA. The Committee noted that the project proponent has applied for expansion of production capacity of Dolomite from 0.36 Million TPA to 1.0 Million TPA.
		106 SEAC	The certified EC compliance report from the MoEF&CC Regional Office, Chennai was submitted vide Ir dated 16.05.2017. It was noticed that the production quantities are within the permitted capacities and also there is no violation.
			Mining lease executed on 27.09.2013 for 20 years. Modified mining plan was approved on 08.06.2016 for 2016-17 to 2017-18.
			The Committee after detailed discussions recommended for issue of Environmental clearance to this Dolomite mining project for expansion from 0.36 Million TPA to 1.0 Million TPA, duly stipulating a condition that the project proponent shall maintain the setback distance 7.5 meters buffer zone all around the mine lease area for greenbelt development. Also the Project Proponent shall comply with the provisions of health and safety provisions of the Mines Act 1952The proponent shall take all the precautions as required under MA 1952, EPA 1986 pertaining to mine sharing common boundary , which is circumscribed by the proponent.
106.18	M/s. Hemadri Cements Ltd, Sy.Nos. 195 - 207, 244,245 and 75/5, Vedadri Village, Jaggayyapeta Mandal, Krishna District, A.P.	B1	The project proponent and their consultant M/s. Team Labs & Consultants have attended the meeting and presented the proposed TOR for the modernization of existing Cement Plant. The project proponent has submitted revised Form - I for this proposed expansion from 0.198 Million



			TPA (600 TPD) to 0.66 Million TPA (2,000 TPD). The Committee noted that the proposed project falls under Item 3(b) of the schedule of the EIA Notification 2006- Cement Plants. M/s Hemadri Cements Ltd obtained Consent order for Cement Plant of 0.198 million TPA (600 TPD) Capacity vide consent No. 16030/PCB/A/AEE/94 4210, dt. 09.1994, and the extent of area is 9.4 ha (23.20 acres). It is proposed to optimize the capacity to 0.660 million TPA. The Committee after detailed discussions recommended for issue the Standard Terms of Reference (TOR) with Public hearing to this proposed project: Cement Plant for expansion of production capacity from 0.198 Million TPA to 0.660 Million TPA . Additonal TOR: 1) Impact studies of increased transport, 2) Coal storage facilities and 3) ash disposal method.
106.19	M/s.Sree Madhuvani Industries, S.No. 137-2, Mudiyamvaripalli Village, Kalakada Mandal, Chittoor District, A.P.	B1	The representative of the project proponent and their consultant M/s. Team Labs & Consultants., have attended the meeting and presented the proposed TOR for the new cement clinker grinding unit.
		106 SEAC	The Committee noted that the proposed project falls under Item 3(b) of the schedule of the EIA Notification 2006- Cement Plants.
			The Committee recommended for issue of Standard Terms of Reference (TOR) , with public hearing for the proposed Cement Grinding unit : Cement (OPC/PPC) - 600 TPD.
106.20	M/s.Sree Sesha Sai Industries, S.No. 137-1/A, Mudiyamvaripalli village, Kalakada mandal, Chittoor District, A.P.	B1	The representative of the project proponent and their consultant M/s. Team Labs & Consultants., have attended the meeting and presented the proposed TOR for the new cement clinker grinding unit.
			The Committee noted that the proposed project falls under Item 3(b) of the schedule of the EIA Notification 2006- Cement Plants.
			The Committee recommended for issue of Standard Terms of Reference (TOR), with public hearing for the proposed Cement Grinding unit: Cement (OPC/PPC) - 600 TPD.
106.21	10.0 Ha Colour Granite Mine of M/s. Simha Granites, Sy. No. 738/P, Vandadi (V), Chinnamandyam (M), Kadapa District, A.P.	B2	The project proponent and their consultant M/s. Team Labs & Consultants have attended the meeting and presented their mining proposal with cluster EMP.
	2.55.150,7		The Committee noted that in principle letter issued vide their Notice dated 28-08-2015 by the



Deputy Director of Mines & Geology, Kurnool, for mining lease -20 years. The mining plan was approved on 24.12.2015 for 5years. This is a new mine. The Asst. Director of Mines & Geology, Kadapa vide Letter dated.16.09.2016, that there are surrounding mines (14.633 Ha, 9.950 Ha, 4.615 Ha&7.152Ha). It was also noted that ECs were issued for these mines in October 2015.

As per the MoEF&CC, Notification .S.O. 141(E),

As per the MoEF&CC, Notification .S.O. 141(E), dated 15.01.2016 and MoEF&CC, Notification .S.O. 2269 (E), dated 01.07.2016, there is a requirement for preparation & furnishing of one EMP for all leases in the Cluster. The project proponent submitted the cluster EMP on 08.05.2017.

The Committee recommended for issue of **Environmental clearance** to this proposed **Colour** Granite project for the production quantities -8039 m³/annum, duly stipulating a condition that the project proponent shall maintain the setback distance 7.5 meters buffer zone all around the mine lease area for greenbelt development and other conditions to be fulfilled. The project shall develop plant proponent nursery (min.50,000 saplings) in the school nearby Vandadi village.

LOG SEAC

B2

13.84 Ha Silica Sand Mine of M/s.

Sree Lakshmi Ganapathi
Minerals, Survey No. 946, 489,
Padamatipalem (V), Sangam (M),
SPSR Nellore District, A.P.

The project proponent and their consultant M/s. Team Labs & Consultants have attended the meeting. The Committee noted that this proposed Silica Sand mine project is near to the Penna River. Also a complaint from Sri. C.Nagi Reddy of Sangam Village was received against this proposed mining project, stating that they will lift the sand in the river Penna and major damage will happen to the irrigation and drinking water sources.

The project proponent stated that this proposed mine is about 900 meters away off the river Penna and this proposed project is for mining of silica sand only as per the approved mining plan from the Mines & Geology Dept.A.P.

Earlier this proposal was examined in the SEAC meeting held on 27.04.2017 and committee recommended to obtain the report from the Director of Mines & Geology, Govt. of A.P. and from the River Conservator, Nellore. The letters were addressed to the Mining Dept and the River



conservator, Nellore vide letter No.SEIAA/AP/NLR/MIN/04/2016/319, dated 26.05.2017.

The EE, Nellore Central Division, Nellore, Water Resources Dept, Govt.of A.P. vide letter No. DB/ATO/686, dt.15.06.2017 stated that

"The irrigation officials & Mandal surveyor visited and reported that the Survey No. 946 to Penna river is at about 500 meters and from Survey No.489 to Penna river is at about 900 meters. Also there is other revenue land in between proposed mine and Penna river."

The Asst.Director of Mines & Geology, Nellore vide letter No.3998/P/2016, dated 13.06.2017 that

"It is submitte that as per the report of Technical Staff of this office which reveals that, the proposed area is situated towards NE of Penna River coarse at a distance of about 678mts, and adjacent of Penna River bund, which is marked with red coloured band and towards Sguth of the applied area agricultural lands with vegetable crops and Mango garden are raised in between the applied area and Penna River. Further on enquiry it came to known that, the lands were previously desilted and made suitable for agriculture purpose.

Further it is submitted that, there prevails an every possibility for lifting of ordinary sand from the Penna River in the guise of quarrying of Mineral Silica Sand in the leased area either by the proponent or other miscreants may also involved in lifting of ordinary sand in the river bedAn this issue I humbly request the Honorable member Secretary. and Apex authority SEIAA may kindly direct connected departments viz., Revenue Department, Police and Irrigation, River

106 SEAC AP



conservator and Mines and Geology that, if any such practices are noticed, to file/register a case under P.D.Act against those who indulged in illegal excavations if it be the proponent also inspite of above, and also this office will stop issuing dispatch permits, for Silica Sand and will submit cancellation proposals to the Director of Mines and Geology, Ibrahimpatnam, request to cancel the same, in respect on proponent of such information appears to be involved by in illegal excavations in the Penna River."

This Silica sand mining proposal was again discussed this meeting. During the meeting the project proponent submitted a letter issued by the Asst.Director of Mines & Geology, Nellore vide letter No.3998/P/2016, dated 30.06.2017 that M/s. Laskshmi Ganapathi Minerals is new applicant over the subject area. Till today the said firm has not indulged in any illegal quarrying activity.

106 SEAC A

B2

The Committee after detailed discussions recommended for **issue of Environmental clearance** to this proposed **Silica sand mining** project for the production quantities - **Silica sand – 56,175 TPA**, duly stipulating a condition that the project proponent shall maintain the setback distance 7.5 meters buffer zone all around the mine lease area for greenbelt development and other conditions to be fulfilled, Also a condition to be stipulated that the project proponent shall submit a notorised undertaking that the project proponent shall not involve in lifting of ordinary sand from the Penna river/river bed , under any circumstances.

106.23 M/s North face Holdings Private Limited, R.S.NOS: 188/ 1, 2 & 534/ 1, Gollapudi (V), Vijayawada, Krishna District, A.P.

The project proponent and their consultant M/s. Team Labs & Consultants., have attended the meeting and presented the proposals for the proposed construction project-

The Committee noted that the proposed project falls under Item 8(a) of the schedule of the EIA Notification 2006- Construction project.

The Committee recommended for **issue of Environmental Clearance** to this construction project – Residential project : built up area45,664.90 Sq.m., by stipulating the standard



			conditions and other conditions: the project proponent shall implement the solid waste management as per the Solid Waste Management Rule, 2016, applicable for construction projects and the parking area in compliance with the NBC/MoEF/ local Government regulations as applicable, whichever is higher The project proponent shall develop the avenue plantation along the approach road leading to the proposed project site. As presented by the proponent it is to be ensure that a corpus fund of Rs 1.5 Crores be separately deposited for maintenance of EMP
106.24	M/s CARE Hospitals, Survey No. 58 Part, Health City, Chinagadili (V), Visakhapatnam District, A.P.	106 SEAC	The project proponent and their consultant M/s. Team Labs & Consultants., have attended the meeting and presented the proposals for the proposed construction project— The Committee noted that the proposed project falls under Item 8(a) of the schedule of the EIA Notification 2006- Construction project. The Committee recommended for issue of Environmental Clearance to this construction project—Hospital building: built up area-22,032.80 Sq.m., by stipulating the standard conditions and other conditions: the project proponent shall implement the solid waste management as per the Solid Waste Management Rules, 2016, applicable for construction projects, Bio Medical Waste (Management & Handling) Rules, 2016 and the parking area (surface & silt parking) in compliance with the NBC/ MoEF/ local Government regulations as applicable, which ever is higher The project proponent shall develop the avenue plantation along the approach road leading to the proposed project site.
106.25	8.0 Ha Road metal and boulders mine of Sri R. M. Eswara Naidu, Sy.No:502, Nallangadu , Bangarupalem Mandalam, Chittoor District, A.P.	B2	The representative of project proponent and their consultant M/s. Team Labs & Consultants have attended the meeting. The committee noted that the mine lease was issued on 04.06.2012 for 10 years. This is a existing mine. The mining plan was approved on 10.01.2017 for the scheme period 2016-2017.The Asst. Director of Mines & Geology, Chittoor Dist vide Lr.No.1113/Q/2011, dated 10.05.2017 stated that the lessee has not operating the quarry since inception quarry lease. As such, the lessee has not obtained dispatch permit during period of 2012-2017. The Committee recommended for issue of



			Environmental clearance to this Road Metal & boulders mining project for the production quantities Road Metal & boulders — 1,01,304 Tons/annum, duly stipulating a condition that the project proponent shall maintain the setback distance 7.5 meters buffer zone all around the mine lease area for greenbelt development and other conditions to be fulfilled.
106.26	5.4 Ha Quarrying Road Metal and Building Stone & M.Sand of M/s. Ch.Veerraju & Company, Sy No: 378, Karidikonda Village, Gooty Mandal, Anatapuram District, A.P.	B2	The representative of the project proponent and their consultant M/s. Sri Sai Manasa Nature Tech (P) Ltd., have attended the meeting and presented their mining proposal with cluster EMP. The Committee noted that in principle letter issued vide their notice dated 10.03.2017 by the Deputy Director of Mines & Geology, Anantapuram, for mining lease -10 years. The mining plan was approved on 09.05.2017 for 5years. This is a new mine. The Asst. Director of Mines & Geology, Tadipatri vide Letter dated.23.05.2017, that there are surrounding mines M/s.Manikanta Metal Stone at Sy.No.378 – 5.36 Ha.,M/s. Cherukuri Veerraju & Company at Sy.No.378 – 9.0 Ha and M/s Sri. Vidhura Chowdary 4.0Ha at Sy.No.378-4.0 Ha.
		106 SEAC	As per the MoEF&CC, Notification .S.O. 141(E), dated 15.01.2016 and MoEF&CC, Notification .S.O. 2269 (E), dated 01.07.2016, there is a requirement for preparation & furnishing of one EMP for all leases in the Cluster. The project proponent submitted the cluster EMP on 16.06.2017. The Committee noted that the project proponent has not prepared the cluster EMP properly.
			The Committee recommended that the Project Proponent shall prepare the cluster EMP as per the MoEF&CC, Notification No.S.O. 141(E), dated 15.01.2016 and submit to the committee for further appraisal.
106.27	9.0 Ha Quarrying Road Metal and Building Stone & M.Sand of M/s. Ch. Veerraju & Company, Sy No: 378, Karidikonda Village, Gooty Mandal, Anatapuram District, A.P.	B2	The representative of the project proponent and their consultant M/s. Sri Sai Manasa Nature Tech (P) Ltd., have attended the meeting and presented their mining proposal with cluster EMP. The Committee noted that in principle letter issued vide their notice dated 10.03.2017 by the Deputy Director of Mines &Geology, Anantapuram, for mining lease -10 years. The mining plan was approved on 09.05.2017 for



			5years. This is a new mine. The Asst. Director of Mines & Geology, Tadipatri vide Letter dated.23.05.2017, that there are surrounding mines M/s.Manikanta Metal Stone at Sy.No.378 – 5.36 Ha.,M/s. Cherukuri Veerraju & Company at Sy.No.378 – 5.4 Ha and M/s Sri. Vidhura Chowdary at Sy.No.378-4.0 Ha.
			As per the MoEF&CC, Notification .S.O. 141(E), dated 15.01.2016 and MoEF&CC, Notification .S.O. 2269 (E), dated 01.07.2016, there is a requirement for preparation & furnishing of one EMP for all leases in the Cluster. The project proponent submitted the cluster EMP on 16.06.2017.
			The Committee noted that the project proponent has not prepared the cluster EMP properly.
			The Committee recommended that the Project Proponent shall prepare the cluster EMP as per the MoEF&CC, Notification No.S.O. 141(E), dated 15.01.2016 and submit to the committee for further appraisal.
106.28	7.710 Ha Colour Granite Mine of Smt.K.Samyuktha, Sy. No: 37, Dorigallu Village, Mudigubba Mandal, Anantapuram District, A.P.	106 SEAC	The representative of the project proponent and their consultant M/s. Sri Sai Manasa Nature Tech (P) Ltd., have attended the meeting and presented their mining proposal with cluster EMP.
			The Committee noted that in principle letter issued vide their notice dated 10.03.2017 by the Director of Mines &Geology, Hyderabad for mining lease -20 years. The mining plan was approved on 09.05.2017 for 5years. This is a new mine. The Asst. Director of Mines & Geology, Anantapur vide Letter dated.23.12.2016, that there are surrounding mines M/s.Malavika at Sy.No.37 – 9.320 Ha. and M/s. Red Gold Entriprises at Sy.No.37 – 4.90 Ha. As per the MoEF&CC, Notification .S.O. 141(E), dated 15.01.2016 and MoEF&CC, Notification .S.O. 2269 (E), dated 01.07.2016, there is a requirement for preparation & furnishing of one EMP for all leases in the Cluster. The project proponent submitted the cluster EMP on 19.06.2017.
			The Committee noted that the project proponent has not prepared the cluster EMP properly.
			The Committee recommended that the Project Proponent shall prepare the cluster EMP as per the MoEF&CC, Notification No.S.O. 141(E), dated 15.01.2016 and submit to the committee for



			further appraisal.
106.29	9.320 Ha. Colour Granite Mine of Smt.V. Malavika, Sy. No: 37, Dorigallu Village, Mudigubba Mandal, Anantapuram District, A.P.	106 SEAC	The representative of the project proponent and their consultant M/s. Sri Sai Manasa Nature Tech (P) Ltd., have attended the meeting and presented their mining proposal with cluster EMP. The Committee noted that in principle letter issued vide their notice dated 10.03.2017 by the Director of Mines &Geology, Hyderabad for mining lease -20 years. The mining plan was approved on 09.05.2017 for 5years. This is a new mine. The Asst. Director of Mines & Geology, Anantapur vide Letter dated.23.12.2016, that there are surrounding mines M/s.Malavika at Sy.No.37 – 7.710 Ha. and M/s. Red Gold Entriprises at Sy.No.37 – 4.90 Ha. As per the MoEF&CC, Notification .S.O. 141(E), dated 15.01.2016 and MoEF&CC, Notification .S.O. 2269 (E), dated 01.07.2016, there is a requirement for preparation & furnishing of one EMP for all leases in the Cluster. The project proponent submitted the cluster EMP on 19.06.2017. The Committee noted that the project proponent has not prepared the cluster EMP properly.
106.30	8.688 Ha Black Granite Mine of M/s. Southern Mining Industries, Sy. No. 159 (Old), 240 (New), Zommalapadu Village, Santhamaguluru Mandal, Prakasam District, A.P.	B2	The project proponent and their consultant M/s. Huber Enviro Care Systems have attended the meeting and presented their mining proposal. The Committee noted that in principle letter issued vide their notice dated 23.03.2017 by the Director of Mines &Geology, Hyderabad for mining lease -20 years. The mining plan was approved on 11.05.2017 for 5years. This is a new mine. The Asst. Director of Mines & Geology, Ongole vide Letter dated.23.05.2017 there are no surrounding mines within 500 mtrs of the proposed mine. The Committee recommended for issue of Environmental clearance to this Black Granite mining project for the production quantities Black Granite — 24,500 m³/annum, duly stipulating a condition that the project proponent shall maintain the setback distance 7.5 meters buffer zone all around the mine lease area for greenbelt development and other conditions to be fulfilled.
106.31	M/s.BPCL Gooty Dopt, Survey Nos. 77A&B, 78A,B,C&D, 79-	B1	Earlier the issue was examined by the SEAC in its meeting held on 08.06.2017. The Committee



B2,80-A2, 80-B1, Anantapur District.

observed the following:

The project proponent of BPCL presented the case for their expansion project proposal to increase storage capacity of High Speed Diesel (HSD) from 18200 KL to 19664 KL.

The committee noted that the M/s. BPCL is proposing to expand the petroleum products storage capacity from 18200 KL to 19664 KL and applied through online for EC amendment instead of applying for TOR for expansion proposal along with the certificate of compliance of EC order from MoEF&CC, Regional Office, Chennai.

The Committee noted that this is treated as expansion project and as it fulfilled all the other required norms, recommended for issue of Standard Terms of Reference (TOR) exempting public consultation for the proposed expansion project(i.e., to expand the petroleum products storage capacity from 18200 KL to 19664 KL). The project proponent shall submit the certificate of compliance of EC order from MoEF&CC, Regional Office, Chennai.

106 SEAC AP

The issue was examined by the SEIAA in its meeting held on 24.06.2017.

Decision of SEIAA: Refer to SEAC, A.P for further examination on exemption of public hearing.

The committee re- appraised the proposal and noted that earlier the Environmental Clearance was issued to the existing storage of petroleum products on 26.03.2011. Now it is only a marginal increase (i.e.,1,464 KL only) in the storage capacity without any additional significant impact on environment.

The Committee recommended for issue of Standard Terms of Reference (TOR) exempting public consultation for the proposed expansion project(i.e., to expand the petroleum products storage capacity from 18200 KL to 19664 KL)(as it is only a marginal increase less than 10%,in the storage and as no processing is involved) with additional TOR that the project proponent shall submit the certificate of compliance of EC order



			from MoEF&CC, Regional Office, Chennai.
106.32	24.540 Ha. Colour Granite Mine of M/s. Benita Granites limited, Sy. No: 4/P, Nandakota (V), Anantagiri (M), Visakhapatnam District, Andhra Pradesh.	B2	The representatives of the project proponent and their consultant M/s. Pioneer Enviro Laboratories & Consultants Pvt. Ltd have attended the meeting. The Committee noted that this is a new mine and the Director of Mines & Geology, Hyderabad issued in-principle letter on 01.03.2017 for this mine lease. The Asst. Director Mines & Geology Visakhapatnam vide Lr. No. 2663/Q2016, dated: 06.06.2017 informed that there is no quarry leases for colour granite/other mining leases are existing within the radius of 500 Mts from the periphery of the boundaries of Quarry lease proposed area of M/s. Benita granites Limited.
		106 SEAC	Further the Committee noted that this mining proposal was earlier appraised in the SEAC meeting held on 08.06.2017., During the meeting the committee noted that the proposed mine lease area hillock adjacent to the Gostani river at a distance of about 96 meters. The project proponent submitted the following additional information on the Solid waste management practice, Laying of new approach road, movement of trucks carrying the granite blocks and Strengthening the culvert. The Committee after detailed discussions has recommended that the project proponent be informed to submit the following information /details and clarification on the said subject matter of the proposed project, for further appraisal. i. The project proponent shall submit revised solid waste dump management plan to accommodate the estimated 80% of solid waste and set back distance shall maintain atleast 50 meters from the 'Gostani' river and develop the waste dump with take-off on west and termination on East with bench formation on East". ii. The project proponent should submit road connectivity with the proposed project site. iii. Strengthening of culvert: The project
			proponent shall submit the culvert design over the Gostahni river such that it can bear a load of atleast 50 tons. iv. The necessary required permissions need to be taken for using the village road (Billakota) from a competent authority.



			v. The project proponent shall submit a plan for protecting the Gosthani River.
		106 SEAC	The Committee recommended for issue of Environmental clearance to this Colour Granite mining project for the production quantities Colour Granite — 84,134.40 m³/annum, duly stipulating a condition that the project proponent shall maintain the setback distance 7.5 meters buffer zone all around the mine lease area for greenbelt development and other conditions to be fulfilled. Also the following conditions are to be stipulated with other conditions: Also the project proponent shall submit a notarised undertaking to comply with the following conditions: i. The project proponent shall submit revised solid waste dump management plan to accommodate the estimated 80% of solid waste and set back distance shall maintain atleast 50 meters from the 'Gostani' river and develop the waste dump with take-off on west and termination on East with bench formation on East". iii. The project proponent should submit road connectivity with the proposed project site. iiii. Strengthening of culvert: The project proponent shall submit the culvert design over the Gostahni river such that it can bear a load of atleast 50 tons. iv. The necessary required permissions need to be taken for using the village road (Billakota) from a competent authority. v. The project proponent shall submit a plan for protecting the Gosthani River. Further the project proponent shall submit a notorised undertaking to comply with the above conditions.
106.33	37.042 Ha Dolamite Mine of M/s. South West Mining Limited, Sy. No. 70/1, 70/2, 74 and 82/B, Rangapuram Village, Bethamcherla Mandal, Kurnool District, Andhra		The representative of the project proponent & M/s. Team Labs & Consultants., have attended the meeting and presented the final EIA report for expansion to increase the production capacity from 0.5 Million TPA to 1.0 Million TPA.
	Pradesh		The Committee noted that the project proponent has applied for expansion of production capacity of Dolomite from 0.5 Million TPA to 1.0 Million TPA. The Committee noted that earlier the Terms of Reference (TOR) was issued vide SEIAA,A.P. Lr.No. SEIAA/AP/KNL/MIN/09/2016/201, dated 29.10.2016.
			The Public hearing was conducted on 31.03.2017



and the Project Proponent has submitted the final EIA report through online 24.06.2017.

The Committee noted that in principle letter issued vide their Notice dated 21-10-2008 by the Industries & Commerce Dept., Govt . of A.P. for mining lease -20 years. The mining plan was approved on 31.08.2016 for 5years. This is a new mine. The Asst. Director of Mines & Geology, Kurnool vide Letter dated.24.05.2017, that there are surrounding mines- (11.142 Ha, 20.210 Ha, 3.926 Ha, 5.595 Ha., 4.15 HA, & 46.558 Ha).

As per the MoEF&CC, Notification .S.O. 141(E), dated 15.01.2016 and MoEF&CC, Notification .S.O. 2269 (E), dated 01.07.2016, there is a requirement for preparation & furnishing of one EMP for all leases in the Cluster. The project proponent submitted the cluster EMP details submitted in EIA report.

The Committee after detailed discussions recommended for **issue of Environmental clearance** to this **Dolomite** mining project for expansion from 0.5 Million TPA to 1.0 Million TPA, duly stipulating a condition that the project proponent shall maintain the setback distance 7.5 meters buffer zone all around the mine lease area for greenbelt development. Also the Project Proponent shall comply with the provisions of health and safety provisions of the Mines Act 1952.

&&

Sd/-

Member Secretary, A.P. Pollution Control Board, Member-Secretary, SEAC,A.P. Sd/-

Prof. V.S.R.K.Prasad, Chairman, SEAC, A.P