PROCEEDINGS OF THE MEETING OF STATE LEVEL EXPERT APPRAISAL COMMITTEE, ODISHA HELD ON 24.05.2017

The SEAC met on 24.05.2017 at 03:00 PM in the Conference Hall of Odisha State Pollution Control Board, Bhubaneswar under the Chairmanship of Dr. Bijay Ketan Patnaik. The following members were present in the meeting.

1.	Dr. B. K. Patnaik	-	Chairman
2.	Sri B. C. Prusty	-	Member
3.	Dr. D. K. Rout	-	Member
4.	Sri S. Behera	-	Member
5.	Dr. S. C. Nayak	-	Member
6.	Sri A. C. Mohanty	-	Member
7.	Dr. S.K. Biswal	-	Member
8.	Dr. D. Swain	-	Member
9.	Prof. P.K. Mohanty	-	Member
10.	Sri B. P. Singh	-	Member
11.	Dr. R.C. Mohanty	-	Member

A. CONSIDERATION OF MINOR MINERAL PROPOSALS:

The committee verified 33 nos. of minor mineral proposals forwarded by the SEIAA, Odisha on the basis of amended EIA notification dated 15.01.2016. The case-wise proceedings and observations of the committee are detailed in **Table** as per **Annexure – A**. The proposals of following categories are:

SI. No.	Type of proposals	No. of proposal	Decisions of the committee
1.	River Sand (24)	15	The committee considered the proposals as B2 category and recommended for Environmental Clearance.
		08	Clarification sought by the committee.
		01	EC rejected by the committee.
2.	Stone and other	01	The committee considered the proposals as B2 category and recommended for Environmental Clearance.
	(09)	08	Clarification sought by the committee.

B. CONSIDERATION OF OLD PROPOSAL (COMPLIANCE RECEIVED)

1. PROPOSAL FOR EC OF M/S. EMAMI CEMENT LTD FOR ESTABLISHMENT OF A CEMENT GRINDING UNIT OF CAPACITY 2.0 MTPA AT MANATIRA VILLAGE, KALINGANAGAR INDUSTRIAL COMPLEX, TAHASIL-DANAGADI OF JAJPUR DISTRICT (EC).

M/s Emami Cement Limited has proposed to setup 2.0 MTPA Cement Grinding Unit At-Kalinganagar Industrial Complex, Tehsil- Danagadi, Jajpur district, Odisha. The proposed project sites Latitude & Longitude are20⁰ 55' 14.34"N & 86⁰ 02' 38.37"E.No National Park/wild life sanctuary is involved in setting up plant within10 km radius of the project site. The site is about10km away from nearest town Duburi. Nearest railway station Jakhapura is 2.16 km away from the proposed project site in South East direction. Nearest airport is Bhubaneswar about 77.5 km away from the proposed project site. Total proposed project area is 66.25 Acre. Total land has been acquired through IDCO. Total Project Cost is Rs. 401.00 Crore. A budget of Rs. 1244.6 Lakhs and Rs. 63.4 Lakhs are earmarked towards Capital cost and Recurring cost per annum respectively. A budget of Rs.2005.00 lakhs has been envisaged for CSR activities. This proposed project is listed at S.N. 3(b) Category 'B' under Cement Plants at the State level.

Terms of Reference was issued by SEAC to M/s Emami Cement Limited vide Letter No. 356/SEAC -04 dated 19th May 2016. The baseline data has been collected during Pre-Monsoon Season (15th March 2016– 14th June 2016). Public Hearing has been conducted on 22.02.2017 and accordingly Final EIA report has been prepared.

The unit has proposed to produce Portland Slag Cement (PSC), Portland Pozzolana Cement (PPC), and Ordinary Portland Cement (OPC) of capacity 2.0 MTPA. Clinker, Gypsum, BF Slag, Fly Ash and Limestone are the major raw materials for the proposed project.

Gaseous emission will be controlled by installing air pollution control equipments. Dust suppression will be done by water sprinkling to control fugitive emissions due to transportation activities. Water sprinkling will be done along the haul roads to control dust arising from vehicular movement. Suitable type and capacities of bag filters will be envisaged for the deducting system at Raw material handling points.

Total water requirement for the proposed project is of 300m³/Day which will be sourced from IDCO water supply. Total power requirement for the proposed project is 15000 KVA which will be sourced from New Duburi Switchyard at Kalinganagar. No Waste water will be generated from the process

Domestic waste water will be treated in septic tank and discharged to soak pit. Zero discharge norms will be maintained in the proposed plant. Dust from APC devices and Ash generated from Hot Air Generator will be reused in process. Sludge from RWTP will be used for landscaping. Green belt will be developed in 23.2 Acres of the total plant area. Earmuffs/earplugs will be provided to workers working in high noise prone areas.

The **Consultant M/s. Visiontek Consultancy Services Pvt. Ltd, Bhubaneswar** made a detailed presentation on 19.04.2017 on behalf of the project proponent. The SEAC decided to take decision on the proposal after receipt of the certain information / documents. The proponent has furnished the same and the SEAC verified the same as follows.

SI. No.	Information Sought by SEAC	Compliance furnished by the proponent	Views of the SEAC
1.	Details of the Wire house for storage of raw-materials and pollution control measures.	They will use Clinker, Fly ash, Slag, Gypsum & Limestone as raw material & Coal as fuel for manufacturing cement at the proposed site. The detail of raw material & Coal storages along with their pollution control measures arid relevant drawings have been furnished.	Complied
2.	Inversion Profile Data (as per modeling).	Detailed Inversion Profile Data has been furnished.	AM and PM mixing heights provided are verbative same for all days. It may be explained how this could happen.
3.	The cost component for green belt development as shown in the project report appears to be at higher side.	Detailed revised cost breakup of green belt development for plant premises & peripheral area has been furnished.	Complied.
4.	The present health condition in the area and possible health hazard due to this cement plant.	Data collected from 2 nos. of Government Public Health Centres (PHCs) at Jajpur regarding present health condition in the area along with possible health hazard due to the cement plant and submitted.	Complied.
5.	Surface runoff management plan.	Detailed Surface runoff management plan showing surface runoff from both inside as well as outside of the plant area along with detailed drainage system drawing has been furnished.	Complied.
6.	Rain water harvesting plan	Detail Rain water harvesting plan has been furnished.	Complied.

The SEAC in its meeting held on 17.05.2017 decided to consider the proposal after receipt of the following from the proponent:

1. AM and PM mixing heights provided are verbative same for all days. It may be explained how this could happen.

The proponent has furnished the detailed AM and PM mixing heights as per above observation of the SEAC.

Secretary, SEAC

Considering the information furnished by the proponent and presentation made by the **Consultant M/s. Visiontek Consultancy Services Pvt. Ltd, Bhubaneswar** on behalf of the project proponent, the SEAC recommended for grant of environmental clearance for the project valid for a period of 07 years with stipulated conditions as per **Annexure – I**.

DR. B. K PATNAIK CHAIRMAN

DR. S.K. BISWAL MEMBER, SEAC

SRI S. BEHERA

MEMBER, SEAC

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DR. S. C NAYAK MEMBER, SEAC

SRI B. C. PRUSTY

MEMBER, SEAC

DR. D. SWAIN MEMBER, SEAC

PROF. P.K. MOHANTY

MEMBER, SEAC

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DR. D. K. ROUT MEMBER, SEAC

SRI B. P. SINGH MEMBER, SEAC

DR. R.C. MOHANTY MEMBER, SEAC

SRI A. C MOHANT

MEMBER, SEAC

APPROVED

CHAIRMAN, SEAC

Secretary, SEAC

CONDITIONS TO BE STIPULATED IN ENVIRONMENTAL CLEARANCE OF M/S EMAMI CEMENT LTD. FOR ESTABLISHMENT OF A CEMENT GRINDING UNIT OF CAPACITY 2.0 MTPA AT MANATIRA VILLAGE, KALINGANAGAR INDUSTRIAL COMPLEX, TAHASIL-DANAGADI OF JAJPUR DISTRICT (EC).

A. SPECIFIC CONDITIONS:

- 1. The project proponent should install 24x7 air monitoring devices to monitor air emissions, as provided by the CPCB and submit report to the SEIAA, Odisha and Regional Office, MoEF&CC, Bhubaneswar.
- 2. The Standards issued by the MoEF&CC, Govt. of India vide G.S.R. No. 612 (E) dated 25th August, 2014 and subsequent amendment dated 9th May, 2016 and 10th May, 2016 regarding cement plants with respect to particulate matter, SO₂ and NOx shall be followed.
- 3. Continuous stack monitoring facilities to monitor gaseous emissions from the process stacks shall be provided. Limit of PM shall be controlled to meet prescribed standards by installing adequate air pollution control viz Electrostatic precipitators to clinker cooler, bag house to raw mill/kiln and bag filters to coal mill and cement mill. Low NOx burners shall be provided to control NOx emissions. Regular calibration of the instruments must be ensured.
- 4. The National Ambient Air Quality Standards issued by the MoEF&CC, Govt. of India vide G.S.R. No. 826(E) dated 16th November. 2009 shall be followed.
- 5. Secondary fugitive emissions shall be controlled and shall be within the prescribed limits and regularly monitored. Guidelines/Code of Practice issued by the CPCB in this regard shall be followed.
- 6. Arsenic and Mercury shall be monitored in emissions, ambient air and water.
- 7. All the raw materials shall be stored under covered shed (as proposed) to control fugitive emission.
- 8. Efforts shall be made to reduce impact of the transport of the raw materials and end products on the surrounding environment including agricultural land by the use of conveyors/rail mode of transport wherever feasible. The company shall have separate truck parking area. Vehicular emissions shall be regularly monitored.
- 9. Efforts shall be made to further reduce water consumption by using air cooled condensers. All the treated wastewater shall be recycled and reused in the process and/or for dust suppression and green belt development and other plant related activities etc. No process wastewater shall be discharged outside the factory premises and 'zero' discharge shall be adopted.
- 10. Efforts shall be made to make use of rain water harvested. If needed, capacity of the reservoir shall be enhanced to meet the maximum water requirement. Only balance water requirement shall be met from other sources.
- 11. All the bag filter dust, raw mill dust, coal dust, clinker dust and cement dust from pollution control devices shall be recycled and reused in the process and used for cement manufacturing. Spent oil and batteries shall be sold to authorized recyclers / reprocessors only.
- 12. Green belt over 33% of the total project area shall be developed within plant premises



with at least 10 meter wide green belt on all sides along the periphery of the project area and along road sides etc. by planting native and broad leaved species in consultation with local DFO, local community and as per the CPCB guidelines.

- 13. The project proponent shall provide for solar light system for all common areas, street lights, villages, parking around project area and maintain the same regularly.
- 14. The project proponent shall provide for LED lights in their offices and residential areas.
- 15. All the recommendations made in the Charter on Corporate Responsibility for Environment Protection (CREP) for the Cement plants shall be implemented.
- 16. At least 2.5% of the total cost of the project shall be earmarked towards the Enterprise Social Commitment (ESC) based on Public Hearing issues, locals need and item-wise details along with time bound action plan shall be prepared and submitted to the SEIAA, Odisha and Regional Office, MoEF&CC, Bhubaneswar. Implementation of such program shall be ensured by constituting a Committee comprising of the proponent, representatives of village Panchayat and District Administration. Action taken report in this regard shall be submitted to the SEIAA, Odisha as well as to the Regional Office, MoEF&CC, Bhubaneswar.
- 17. In addition to the above provision of ESC, the proponent shall prepare a detailed CSR Plan for the next 5 years including annual physical and financial targets for the project, which includes village-wise, sector-wise (Health, Education, Sanitation, Skill Development and infrastructure etc.) activities in consultation with the local communities and administration. The plan so prepared shall be based on SMART (Specific, Measurable, Achievable, Relevant and Time bound) concept. The expenditure should be aimed at sustainable development and direct free distribution and temporary relief should not be included. The CSR Plan will include the amount of 2% retain annual profits as provided for in Clause 135 of the Companies Act, 2013 which provides for 2% of the average net profits of previous 3 years towards CSR activities for life of the project. A separate budget head shall be created and the annual capital and revenue expenditure on various activities of the Plan shall be submitted as part of the Compliance Report to the SEIAA, Odisha and Regional Office, MoEF&CC, Bhubaneswar. The details of the CSR Plan shall also be uploaded on the company website and shall also be provided in the Annual Report of the company.
- 18. A Risk Assessment Study and Disaster Preparedness and Management Plan along with the mitigation measures shall be prepared with a focus of Disaster Prevention and a copy submitted to the SEIAA, Odisha, Regional Office, MoEF&CC, Bhubaneswar, SPCB and CPCB within 3 months of issue of environment clearance letter.
- 19. To educate the workers, all the work places where dust may cause a hazard shall be clearly indicated as a dust exposure area through the use of display signs which identifies the hazard and the associated health effects.
- 20. Provision shall be made for the housing of construction labour within the site with all necessary infrastructure and facilities such as fuel for cooking, mobile toilets, safe drinking water, medical health care, creche etc. The housing may be in the form of temporary structures to be removed after the completion of the project.

B. GENERAL CONDITIONS:

1. The project authorities must strictly adhere to the stipulations made by the State Pollution Control Board, Odisha.



- 2. No further expansion or modifications in the plant shall be carried out without prior approval of the SEIAA, Odisha.
- 3. At least four ambient air quality monitoring stations should be established in the downward direction as well as where maximum ground level concentration of PM₁₀, PM_{2.5}, SO₂ and NOx are anticipated in consultation with the SPCB. Data on ambient air quality and stack emission shall be regularly submitted to the SEIAA, Odisha, Regional Office, MoEF&CC, Bhubaneswar and the SPCB/CPCB once in six months.
- 4. Industrial wastewater shall be properly collected, treated so as to conform to the standards prescribed under GSR 422 (E) dated 19th May, 1993 and 31^{sl} December. 1993 or as amended from time to time. The treated wastewater shall be utilized for plantation purpose.
- 5. The overall noise levels in and around the plant area shall be kept well within the standards (85 dBA) by providing noise control measures including acoustic hoods, silencers, enclosures etc. on all sources of noise generation. The ambient noise levels should conform to the standards prescribed under EPA Rules, 1989 viz. 75 dBA (daytime) and 70 dBA (nighttime).
- 6. Occupational health surveillance of the workers shall be done on a regular basis and records maintained as per the Factories Act.
- 7. The company shall develop rain water harvesting structures to harvest the rain water for utilization in the lean season besides recharging the ground water table.
- 8. The project proponent shall also comply with all the environmental protection measures and safeguards recommended in the EIA/EMP report. Further, the company must undertake socio-economic development activities in the surrounding villages like community development programmes, educational programmes, drinking water supply and health care etc.
- 9. Requisite funds shall be earmarked towards capital cost and recurring cost/annum for environment pollution control measures to implement the conditions stipulated by the the SEIAA, Odisha as well as the State Pollution Control Board, Odisha. An implementation schedule for implementing all the conditions stipulated herein shall be submitted to the Regional Office, MoEF&CC, Bhubaneswar. The funds so provided shall not be diverted for any other purpose.
- 10. A copy of clearance letter shall be sent by the proponent to concerned Panchayat, Zila Parishad/Municipal Corporation, Urban Local Body and the local NGO. if any, from whom suggestions/representations, if any, were received while processing the proposal. The clearance letter shall also be put on the web site of the company by the proponent.
- 11. The project proponent shall upload the status of compliance of the stipulated environment clearance conditions, including results of monitored data on their website and shall update the same periodically. It shall simultaneously be sent to the Regional Office of the MOEF&CC at Bhubaneswar, the respective Zonal Office of CPCB and the SPCB. The criteria pollutant levels namely; PM₁₀, SO₂, NOx (ambient levels as well as stack emissions) or critical sectoral parameters, indicated for the projects shall be monitored and displayed at a convenient location near the main gate of the company in the public domain.
- 12. The project proponent shall also submit six monthly reports on the status of the compliance of the stipulated environmental conditions including results of monitored data (both in hard copies as well as by e-mail) to the Regional Office of MOEF&CC, Bhubaneswar, the respective Zonal Office of CPCB and the SPCB. The Regional Office



of MoEF&CC at Bhubaneswar / CPCB / SPCB shall monitor the stipulated conditions.

- 13. The environmental statement for each financial year ending 31st March in Form-V as is mandated to be submitted by the project proponent to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently, shall also be put on the website of the company along with the status of compliance of environmental conditions and shall also be sent to the Regional Office of the MOEF&CC at Bhubaneswar by e-mail.
- 14. The Project Proponent shall inform the public that the project has been accorded environmental clearance by the SEIAA, Odisha and copy of the clearance letter is available with the SPCB and may also be available in the Website of the SEIAA, Odisha. This shall be advertised within seven days from the date of issue of the clearance letter, at least in two local newspapers that are widely circulated in the region of which one shall be in the vernacular language of the locality concerned and a copy of the same should be forwarded to the Regional office, MoEF&CC, Bhubaneswar as well as State Pollution Control Board, Odisha.
- 15. Project authorities shall inform the SEIAA, Odisha as well as the Regional Office, MoEF&CC, Bhubaneswar, the date of financial closure and final approval of the project by the concerned authorities and the date of commencing the land development work.
- 16. The SEIAA, Odisha may revoke or suspend the clearance, if implementation of any of the above conditions is not satisfactory.
- 17. The SEIAA, Odisha reserves the right to stipulate additional conditions if found necessary. The Company in a time bound manner shall implement these conditions.
- 18. The above conditions shall be enforced, inter-alia under the provisions of the Water (Prevention & Control of Pollution) Act, 1974, the Air (Prevention & Control of Pollution) Act, 1981, the Environment (Protection) Act, 1986, Hazardous & Other Wastes (Management And Transboundary Movement) Rules, 2016 and the Public (Insurance) Liability Act, 1991 along with their amendments and rules.
- 19. Any appeal against this clearance shall lie with the National Green Tribunal, if preferred, within a period of 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.

TABLE

DECISION ON MINOR MINERAL PROJECTS WITH LEASE AREA LESS THAN 25 HA. ON 24.05.2017

SI. No	SEIAA File No.	Name & Address of the proponent	District	Type of Mineral	Name of the project	Mining lease period	Details of other mines including lease area located within 500 m from the periphery of the proposed mine lease area	Observation of SEAC based on form-I, prefeasibility report, approved mining plan and checklist	Whet her gener al condit ion apply	Maximu m annual producti on capacity (in m ³)	Recommend ation of SEAC
1.	62688/1 802- NCM/02 -2017	Sri Prafulla Kumar Pradhan, At- Khandapada gad, Ps- Khandapada, Dist – Nayagarh.	Nayaga rh	Sand	Salajharia Sand Quarry (12.50 Acres Or 5.05 Ha) At, Village- Salajharia,Tah asil- Khandapara,Di st-Nayagarh	FY 2015- 16 to 2019 - 20	Nil	 Furnished filled in Form-I, pre- feasibility report and check list forwarded by Tahasildar. Topo sheet indicating location of the mine has been furnished. EMP submitted. EMP submitted. Mining Plan has been approved by Dy. Director, Geology, Odisha, Bhubaneswar. No forest land involved in lease area 	No	1550	The SEAC recommende d to grant EC valid from the date of EC accorded upto the lease period.

SI. No	SEIAA File No.	Name & Address of the proponent	District	Type of Mineral	Name of the project	Mining lease period	Details of other mines including lease area located within 500 m from the periphery of the proposed mine lease area	Observation of SEAC based on form-I, prefeasibility report, approved mining plan and checklist	Whet her gener al condit ion apply	Maximu m annual producti on capacity (in m ³)	Recommend ation of SEAC
								 6. There is no protected areas i.e. National Park, Sanctuary, Habitat for Migratory Birds, Tiger Reserve, Protected Monuments, Inter- State boundary and critically polluted area as identified by CPCB etc. located within 5 km radius of the mine lease area. 7. There is no court case / litigation pending. 			
2.	63226/1 812- NCM/03 -2017	Tahasildar, Talcher, Dist – Angul.	Angul	Sand	Gopal Prasad Sand Quarry(17.87 Acres/7.23 Ha) At Village- Gopalprasad, Tahasil-	FY 2016- 17 to 2020-21	Nil	 Furnished filled in Form-I, pre- feasibility report and check list forwarded by Tahasildar. 	No	11000	The SEAC decided to take decision on the proposal after receipt of revised check

SI. No	SEIAA File No.	Name & Address of the proponent	District	Type of Mineral	Name of the project	Mining lease period	Details of other mines including lease area located within 500 m from the periphery of the proposed mine lease area	Observation of SEAC based on form-I, prefeasibility report, approved mining plan and checklist	Whet her gener al condit ion apply	Maximu m annual producti on capacity (in m ³)	Recommend ation of SEAC
					Talcher,Dist- Angul			 Topo sheet indicating location of the mine has been furnished. EMP submitted. Mining Plan has been approved by Geologist, Director of Geology, Bhubaneswar. No forest land 			list duly filled in (i.e. item no. 10 of check list) properly from the concerned Tahasildar. Tahasildar stamp required in
								 6. There is no protected areas 6. There is no protected areas i.e. National Park, Sanctuary, Habitat for Migratory Birds, Tiger Reserve, Protected Monuments, Inter-State boundary and critically polluted area as identified 			Form-1. Road are not clear over lease area.

SI. No	SEIAA File No.	Name & Address of the proponent	District	Type of Mineral	Name of the project	Mining lease period	Details of other mines including lease area located within 500 m from the periphery of the proposed mine lease area	Observation of SEAC based on form-I, prefeasibility report, approved mining plan and checklist	Whet her gener al condit ion apply	Maximu m annual producti on capacity (in m ³)	Recommend ation of SEAC
								by CPCB etc. located within 5 km radius of the mine lease area. 7. There is no court case / litigation pending. 8. The proponent has not filled up ltem no. 10 of check list properly.			
3.	63714/1 823- NCM/04 -2017	Sri Soumendra Pattnayak of M/s Omm Sairam Suppliers At/Po- Junbalda, Ps- Jaleswar, Dist - Balasore	Balasor e	Sand	Chalanti Sand Bed (14.00 Acres Or 5.665 Ha) At Village- Chalanti, Tahasil- Jaleswar, Dist- Balasore		Nil	 Furnished filled in Form-I, pre- feasibility report and check list forwarded by Tahasildar. Topo sheet indicating location of the mine has been furnished. EMP submitted. Mining Plan has 	No	15000	The SEAC recommende d to grant EC valid from the date of EC accorded upto the lease period.

SI. No	SEIAA File No.	Name & Address of the proponent	District	Type of Mineral	Name of the project	Mining lease period	Details of other mines including lease area located within 500 m from the periphery of the proposed mine lease area	Observation of SEAC based on form-I, prefeasibility report, approved mining plan and checklist	Whet her gener al condit ion apply	Maximu m annual producti on capacity (in m ³)	Recommend ation of SEAC
								been approved by the Mining Officer, Baripada Circel, Baripada. 5. No forest land involved in lease area			
								 6. There is no protected areas i.e. National Park, Sanctuary, Habitat for Migratory Birds, Tiger Reserve, Protected Monuments, Inter- State boundary and critically polluted area as identified by CPCB etc. located within 5 km radius of the mine lease area. 7. There is no court 			
								case / litigation pending			

SI. No	SEIAA File No.	Name & Address of the proponent	District	Type of Mineral	Name of the project	Mining lease period	Details of other mines including lease area located within 500 m from the periphery of the proposed mine lease area	Observation of SEAC based on form-I, prefeasibility report, approved mining plan and checklist	Whet her gener al condit ion apply	Maximu m annual producti on capacity (in m ³)	Recommend ation of SEAC
4.	63715/1 824- NCM/04 -2017	Sri Rajesh Kumar Khatua of M/s Maa Hingula Enterprises At/Po- Nayabazar, Santia, Ps- Jaleswar, Dist – Balasore.	Balasor e	Sand	Gobaraghata Sand Bed(17.50 Acres Or 7.082 Ha)At Village- Gobaraghata ,Tahasil- Jaleswar,Dist- Balasore	FY 2015- 16 to 2019 - 20	Nil	 Furnished filled in Form-I, pre- feasibility report and check list forwarded by Tahasildar. Topo sheet indicating location of the mine has been furnished. EMP submitted. Mining Plan has been approved by the Mining Officer, Baripada Circle, Baripada. No forest land involved in lease area There is no protected areas i.e. National Park, Sanctuary, Habitat for Migratory Birds, 	No	20,000	The SEAC recommende d to grant EC valid from the date of EC accorded upto the lease period.

SI. No	SEIAA File No.	Name & Address of the proponent	District	Type of Mineral	Name of the project	Mining lease period	Details of other mines including lease area located within 500 m from the periphery of the proposed mine lease area	Observation of SEAC based on form-I, prefeasibility report, approved mining plan and checklist	Whet her gener al condit ion apply	Maximu m annual producti on capacity (in m ³)	Recommend ation of SEAC
								Tiger Reserve, Protected Monuments, Inter- State boundary and critically polluted area as identified by CPCB etc. located within 5 km radius of the mine lease area. 7. There is no court case / litigation			
5.	63716/1 825- NCM/04 -2017	Sri Sujay Kumar Karan, At – Bhanupur, Post – Mathuaranat h, Ps – Jaleswar, Dist – Balasore.	Balasor e	Sand	River Block (Ka) Sand Bed (14.00 Acres Or 5.665 Ha)At Village-River Block ,Tahasil- Jaleswar,Dist- Balasore	FY 2015- 16 to 2019 - 20	River Block (Kha) Sand Bed – 13 Acres	 Pending Furnished filled in Form-I, pre- feasibility report and check list forwarded by Tahasildar. Topo sheet indicating location of the mine has been furnished. EMP submitted, but it has not been 	No	20,000	The SEAC decided to consider the proposal after receipt of the following: 1. Baseline data of the study area on air, water and

SI. No	SEIAA File No.	Name & Address of the proponent	District	Type of Mineral	Name of the project	Mining lease period	Details of other mines including lease area located within 500 m from the periphery of the proposed mine lease area	Observation of SEAC based on form-I, prefeasibility report, approved mining plan and checklist	Whet her gener al condit ion apply	Maximu m annual producti on capacity (in m ³)	Recommend ation of SEAC
								 prepared as required for cluster. 4. Mining Plan has been approved by Mining Officer, Baripada Circle, Baripada. 5. No forest land involved in lease area 6. There is no protected areas i.e. National Park, Sanctuary, Habitat for Migratory Birds, Tiger Reserve, Protected Monuments, Inter- State boundary and critically polluted area as identified by CPCB etc. located within 5 km radius of the mine 			noise for a minimum period of one month is to be included in EMP and modified EMP to be submitted. 2. CSR activities and other activities where joint consensus is required to be done by both the mines owners in cluster and

SI. No	SEIAA File No.	Name & Address of the proponent	District	Type of Mineral	Name of the project	Mining lease period	Details of other mines including lease area located within 500 m from the periphery of the proposed mine lease area	Observation of SEAC based on form-I, prefeasibility report, approved mining plan and checklist	Whet her gener al condit ion apply	Maximu m annual producti on capacity (in m ³)	Recommend ation of SEAC
								lease area. 7. There is no court case / litigation pending			legally tenable agreement between them to this effect is to be submitted
6.	63729/1 826- NCM/04 -2017	Sri Soumyadip Chakrabarty, Partner, Chandi Supply Agency, Simulia, Baliapal, Dist – Balasore.	Balasor e	Sand	Sekhsarai (Ka) Sand Bed (14.00 Acres Or 5.665 Ha)At Village- Sekhsarai ,Tahasil- Jaleswar,Dist- Balasore	FY 2015- 16 to 2019 - 20	Sekhsarai (Kha) Sand Quarry – 15 Acres.	 Furnished filled in Form-I, pre- feasibility report and check list forwarded by Tahasildar. Topo sheet indicating location of the mine has been furnished. EMP submitted, but it has not prepared as required for cluster. 	No	37874	The SEAC decided to consider the proposal after receipt of the following: 1. Baseline data of the study area on air, water and noise for a minimum period of

SI. No	SEIAA File No.	Name & Address of the proponent	District	Type of Mineral	Name of the project	Mining lease period	Details of other mines including lease area located within 500 m from the periphery of the proposed mine lease area	Observation of SEAC based on form-I, prefeasibility report, approved mining plan and checklist	Whet her gener al condit ion apply	Maximu m annual producti on capacity (in m ³)	Recommend ation of SEAC
								 Mining Plan has been approved by Mining Officer, Baripada Circle, Baripada. No forest land involved in lease area There is no protected areas i.e. National Park, Sanctuary, Habitat for Migratory Birds, Tiger Reserve, Protected Monuments, Inter- State boundary and critically polluted area as identified by CPCB etc. located within 5 km radius of the mine lease area. There is no court case / litigation 			one month is to be included in EMP and modified EMP to be submitted. 2. CSR activities and other activities where joint consensus is required to be done by both the mines owners in cluster and legally tenable agreement

SI. No	SEIAA File No.	Name & Address of the proponent	District	Type of Mineral	Name of the project	Mining lease period	Details of other mines including lease area located within 500 m from the periphery of the proposed mine lease area	Observation of SEAC based on form-I, prefeasibility report, approved mining plan and checklist	Whet her gener al condit ion apply	Maximu m annual producti on capacity (in m ³)	Recommend ation of SEAC
								pending			between them to this effect is to be submitted
7.	63731/1 827- NCM/04 -2017	Sri Rajesh Kumar Khatua of M/s Maa Hingula Enterprises At/Po- Nayabazar, Santia, Ps- Jaleswar, Dist – Balasore.	Balasor e	Sand	River Block (Kha) Sand Bed (13.00 Acres Or 5.261 Ha)At Village- River Block ,Tahasil- Jaleswar,Dist- Balasore	FY 2015- 16 to 2019 - 20	River Block (Ka) Sand Bed – 14 acres.	 Furnished filled in Form-I, pre- feasibility report and check list forwarded by Tahasildar. Topo sheet indicating location of the mine has been furnished. EMP submitted, but it has not prepared as required for cluster. Mining Plan has been approved by Mining Officer, 	No	20,000	The SEAC decided to consider the proposal after receipt of the following: 1. Baseline data of the study area on air, water and noise for a minimum period of one month is to be included in

SI. No	SEIAA File No.	Name & Address of the proponent	District	Type of Mineral	Name of the project	Mining lease period	Details of other mines including lease area located within 500 m from the periphery of the proposed mine lease area	Observation of SEAC based on form-I, prefeasibility report, approved mining plan and checklist	Whet her gener al condit ion apply	Maximu m annual producti on capacity (in m ³)	Recommend ation of SEAC
								 Baripada Circle, Baripada. 5. No forest land involved in lease area 6. There is no protected areas i.e. National Park, Sanctuary, Habitat for Migratory Birds, Tiger Reserve, Protected Monuments, Inter- State boundary and critically polluted area as identified by CPCB etc. located within 5 km radius of the mine lease area. 7. There is no court case / litigation pending 			EMP and modified EMP to be submitted. 2. CSR activities and other activities where joint consensus is required to be done by both the mines owners in cluster and legally tenable agreement between them to this effect is to

SI. No	SEIAA File No.	Name & Address of the proponent	District	Type of Mineral	Name of the project	Mining lease period	Details of other mines including lease area located within 500 m from the periphery of the proposed mine lease area	Observation of SEAC based on form-I, prefeasibility report, approved mining plan and checklist	Whet her gener al condit ion apply	Maximu m annual producti on capacity (in m ³)	Recommend ation of SEAC
8.	63790/1 828- NCM/04 -2017	Sri Ajit Sahu, S/o- Late Gokulananda Sahu, At/Po- Nihalprasad, Ps- Nihalprasad, Dist – Dhenkanal.	Dhenka nal	Stone	Nihalprasad Road Metal Quarry-1(20.68 Acres) at Village- Nihalprasad, Tahasil-Gondia of Dhenkanal District	FY 2016- 17 to 2019 - 20	Nil	 Furnished filled in Form-I, pre- feasibility report and check list forwarded by Tahasildar. Topo sheet indicating location of the mine has been furnished. 	No	46027	be submitted The SEAC observed that the SEIAA has already granted Environmenta I Clearance vide letter no. 4277, dated 17.08.2015,
								 3. EMP submitted. 4. Mining Plan has been approved by Joint Director Geology, Zonal Survey, Dhenkanal. 5. No forest land involved in lease area 6. There is no 			which is valid upto lease period and decided to seek clarification from the proponent about the reason for submission of a fresh EC

SI. No	SEIAA File No.	Name & Address of the proponent	District	Type of Mineral	Name of the project	Mining lease period	Details of other mines including lease area located within 500 m from the periphery of the proposed mine lease area	Observation of SEAC based on form-I, prefeasibility report, approved mining plan and checklist	Whet her gener al condit ion apply	Maximu m annual producti on capacity (in m ³)	Recommend ation of SEAC
								protected areas i.e. National Park, Sanctuary, Habitat for Migratory Birds, Tiger Reserve, Protected Monuments, Inter- State boundary and critically polluted area as identified by CPCB etc. located within 5 km radius of the mine lease area. 7. There is no court			application when EC is valid.
9.	63807/1 830- NCM/04 -2017	The Tahasildar Sukruli, Dist - Mayurbhanj	Mayurb hanj	Sand	Baradapal Sand Quarry(12.55 Acres Or 5.078 Ha)At Village- Baradapal,Tah asil- Sukruli,Dist- Mayurbhanj	FY 2016- 17 to 2020 - 21	Nil	 case / litigation pending. 1. Furnished filled in Form-I, pre- feasibility report and check list forwarded by Tahasildar. 2. Topo sheet indicating location 	No	1696	The SEAC recommende d to grant EC valid from the date of EC accorded upto the lease period.

SI. No	SEIAA File No.	Name & Address of the proponent	District	Type of Mineral	Name of the project	Mining lease period	Details of other mines including lease area located within 500 m from the periphery of the proposed mine lease area	Observation of SEAC based on form-I, prefeasibility report, approved mining plan and checklist	Whet her gener al condit ion apply	Maximu m annual producti on capacity (in m ³)	Recommend ation of SEAC
								of the mine has been furnished.			
								3. EMP submitted.			
								 Mining Plan has been approved by the Dy. Director of Geology, Bhubaneswar. 			
								5. No forest land involved in lease area			
								6. There is no protected areas i.e. National Park, Sanctuary, Habitat for Migratory Birds, Tiger Reserve, Protected Monuments, Inter- State boundary and critically polluted area as identified by CPCB etc. located within 5 km			

SI. No	SEIAA File No.	Name & Address of the proponent	District	Type of Mineral	Name of the project	Mining lease period	Details of other mines including lease area located within 500 m from the periphery of the proposed mine lease area	Observation of SEAC based on form-I, prefeasibility report, approved mining plan and checklist	Whet her gener al condit ion apply	Maximu m annual producti on capacity (in m ³)	Recommend ation of SEAC
								radius of the mine lease area. 7. There is no court case / litigation			
10.	63806/1 833- NCM/04 -2017	The Tahasildar,S ukruli, Dist – Mayurbhanj.	Mayurb hanj	Sand	Bangiriposi Sand Quarry over an area of 12.74 acres or 5.156 ha. In village Bangiriposi of Sukruli Tahasil of Mayurbhnaj Distric	17 to 2020 -	Nil	 pending Furnished filled in Form-I, pre- feasibility report and check list forwarded by Tahasildar. Topo sheet indicating location of the mine has been furnished. EMP submitted. EMP submitted. Mining Plan has been approved by the Dy. Director of Geology, Bhubaneswar. No forest land involved in lease 	No	1800	The SEAC recommende d to grant EC valid from the date of EC accorded upto the lease period.

SI. No	SEIAA File No.	Name & Address of the proponent	District	Type of Mineral	Name of the project	Mining lease period	Details of other mines including lease area located within 500 m from the periphery of the proposed mine lease area	Observation of SEAC based on form-I, prefeasibility report, approved mining plan and checklist	Whet her gener al condit ion apply	Maximu m annual producti on capacity (in m ³)	Recommend ation of SEAC
								 area 6. There is no protected areas i.e. National Park, Sanctuary, Habitat for Migratory Birds, Tiger Reserve, Protected Monuments, Inter- State boundary and critically polluted area as identified by CPCB etc. located within 5 km radius of the mine lease area. 7. There is no court case / litigation panding 			
11.	19131/1 834- NCM/04 -2017	Sri Kumuda Nahak, At – Sahaspur, Post – Pattapur,	Ganjam	Sand	Kholodi River Sand Bed over an area of 25.968 acres or 10.5133 ha in village	2015- 16 to 2019 -	Nil	pending 1. Furnished filled in Form-I, pre- feasibility report and check list forwarded by Tahasildar.	No	1550	The SEAC recommende d to grant EC valid from the date of EC accorded upto

SI. No	SEIAA File No.	Name & Address of the proponent	District	Type of Mineral	Name of the project	Mining lease period	Details of other mines including lease area located within 500 m from the periphery of the proposed mine lease area	Observation of SEAC based on form-I, prefeasibility report, approved mining plan and checklist	Whet her gener al condit ion apply	Maximu m annual producti on capacity (in m ³)	Recommend ation of SEAC
		Dist – Ganjam.			Kholodi under Sanakhemudni Tahasil of Ganjam district			 Topo sheet indicating location of the mine has been furnished. EMP submitted. Mining Plan has been approved by the Authorized 			the lease period.
								Officer, Dy. Director, Geology, O/o Joint Director, Geology (S.Z), Berhampur - 10. 5. No forest land			
								involved in lease area			
								6. There is no protected areas i.e. National Park, Sanctuary, Habitat for Migratory Birds, Tiger Reserve, Protected Monuments, Inter-			

SI. No	SEIAA File No.	Name & Address of the proponent	District	Type of Mineral	Name of the project	Mining lease period	Details of other mines including lease area located within 500 m from the periphery of the proposed mine lease area	Observation of SEAC based on form-I, prefeasibility report, approved mining plan and checklist	Whet her gener al condit ion apply	Maximu m annual producti on capacity (in m ³)	Recommend ation of SEAC
								State boundary and critically polluted area as identified by CPCB etc. located within 5 km radius of the mine lease area. 7. There is no court case / litigation pending			
12.	64060/1 835- NCM/04 -2017	Sri Jagdish Padhy, S/o- Late Laxminaraya n Padhy, At/Po- Hinjilicut, Dist – Ganjam.	Ganjam	Stone	Bhatakumarad a Stone Quarry over an area 10.175 acres/ 4.1194 ha. at village Bhatakumarda, Tahasil Purusottampur in the district of Ganjam	FY 2014- 15 to 2018-19	Bhatakumar ada Stone Quarry – 15.805 ha.	 Furnished filled in Form-I, pre- feasibility report and check list forwarded by Tahasildar. Topo sheet indicating location of the mine has been furnished. EMP submitted, but it has not prepared as required for cluster. 	No	3672	The SEAC decided to consider the proposal after receipt of the following: 1. Baseline data of the study area on air, water and noise for a minimum period of

SI. No	SEIAA File No.	Name & Address of the proponent	District	Type of Mineral	Name of the project	Mining lease period	Details of other mines including lease area located within 500 m from the periphery of the proposed mine lease area	Observation of SEAC based on form-I, prefeasibility report, approved mining plan and checklist	Whet her gener al condit ion apply	Maximu m annual producti on capacity (in m ³)	Recommend ation of SEAC
								 4. Mining Plan has been approved by Dy. Director, Geology, O/o Joint Director, Geology (S.Z), Berhampur, Odisha. 5. No forest land involved in lease area 6. There is no protected areas i.e. National Park, Sanctuary, Habitat for Migratory Birds, Tiger Reserve, Protected Monuments, Inter- State boundary and critically polluted area as identified by CPCB etc. located within 5 km radius of the mine lease area. 			one month is to be included in EMP and modified EMP to be submitted. 2. CSR activities and other activities where joint consensus is required to be done by both the mines owners in cluster and legally tenable agreement

SI. No	SEIAA File No.	Name & Address of the proponent	District	Type of Mineral	Name of the project	Mining lease period	Details of other mines including lease area located within 500 m from the periphery of the proposed mine lease area	Observation of SEAC based on form-I, prefeasibility report, approved mining plan and checklist	Whet her gener al condit ion apply	Maximu m annual producti on capacity (in m ³)	Recommend ation of SEAC
								7. There is no court case / litigation pending			between them to this effect is to be submitted 3. Certificate from the concerned DFO that there is no DLC land involved in lease area.
											4. Since, only one, out of the two proposals of the cluster is available, the other proposal

SI. No	SEIAA File No.	Name & Address of the proponent	District	Type of Mineral	Name of the project	Mining lease period	Details of other mines including lease area located within 500 m from the periphery of the proposed mine lease area	Observation of SEAC based on form-I, prefeasibility report, approved mining plan and checklist	Whet her gener al condit ion apply	Maximu m annual producti on capacity (in m ³)	Recommend ation of SEAC
13.	63221/1 813-	The Tahasildar,	Angul	Sand	Bhagabaspur Sand Quarry	FY 2016-	Nil	1. Furnished filled in Form-I, pre-	No	2550	may also be made available for further action. The SEAC decided to
	NCM/03 -2017	Talcher, Dist – Angul.			over an area of 18.850 acres a village Bagabaspur, Tahasil Talcher in the district of Angul	2016- 17 to 2020-21		 Form-I, pre- feasibility report and check list forwarded by Tahasildar. 2. Topo sheet indicating location of the mine has been furnished. 3. EMP submitted. 4. Mining Plan has been approved by the Geologist, Directorate of Geology, Bhubaneswar. 5. No forest land 			take decision on the proposal after receipt of revised check list duly filled in (i.e. item no. 10 of check list) properly from the concerned Tahasildar. Further, this lease appears to be in cluster with adjacent leases which

SI. No	SEIAA File No.	Name & Address of the proponent	District	Type of Mineral	Name of the project	Mining lease period	Details of other mines including lease area located within 500 m from the periphery of the proposed mine lease area	Observation of SEAC based on form-I, prefeasibility report, approved mining plan and checklist	Whet her gener al condit ion apply	Maximu m annual producti on capacity (in m ³)	Recommend ation of SEAC
								 involved in lease area 6. There is no protected areas i.e. National Park, Sanctuary, Habitat for Migratory Birds, Tiger Reserve, Protected Monuments, Inter-State boundary and critically polluted area as identified by CPCB etc. located within 5 km radius of the mine lease area. 			may be clarified / certified. Total lease area to be confirmed by Tahasildar.
								7. There is no court case / litigation pending			
14.	63225/1 814- NCM/03 -2017	The Tahasildar, Talcher, Dist – Angul.	Angul	Sand	Banabaspur Sand Quarry over an area of 6.872 ha. acres a village	FY 2015- 16 to 2019 - 20	Nil	 Furnished filled in Form-I, pre- feasibility report and check list forwarded by 	No	2500	It appears to be in cluster with adjacent leases. This may be

SI. No	SEIAA File No.	Name & Address of the proponent	District	Type of Mineral	Name of the project	Mining lease period	Details of other mines including lease area located within 500 m from the periphery of the proposed mine lease area	Observation of SEAC based on form-I, prefeasibility report, approved mining plan and checklist	Whet her gener al condit ion apply	Maximu m annual producti on capacity (in m ³)	Recommend ation of SEAC
					Bagabaspur, Tahasil Talcher in the district of Angul			 Tahasildar. Topo sheet indicating location of the mine has been furnished. EMP submitted. EMP submitted. Mining Plan has been approved by Dy. Director of Mines, Talcher Circle, Talcher. No forest land involved in lease area There is no protected areas i.e. National Park, Sanctuary, Habitat for Migratory Birds, 			confirmed with fact.
								Tiger Reserve, Protected Monuments, Inter- State boundary and critically polluted			

SI. No	SEIAA File No.	Name & Address of the proponent	District	Type of Mineral	Name of the project	Mining lease period	Details of other mines including lease area located within 500 m from the periphery of the proposed mine lease area	Observation of SEAC based on form-I, prefeasibility report, approved mining plan and checklist	Whet her gener al condit ion apply	Maximu m annual producti on capacity (in m ³)	Recommend ation of SEAC
15.	17433/ 1721- NCM/10 -2016	Sri Sujit Kumar Dash, At/Po- Tikabali, Dist - Kandhamal.	Kandha mal	Sand	Purunagada Sand Quarry over an area of 14.122 acres or 5.715 ha. at village	FY 2015-16 to 2019 -20	Nil	 area as identified by CPCB etc. located within 5 km radius of the mine lease area. 7. There is no court case / litigation pending 1. Furnished filled in Form-I, pre- feasibility report and check list forwarded by Tahasildar. 	No	2200	1. A village road connecting Gumagarh to Purunagarh is crossing the
					Purunagada, Tahasil Chakapad, Dist- Kandhamal			 Topo sheet indicating location of the mine has been furnished. EMP submitted. Mining Plan has been approved by the Authorized Officer, Geologist, O/o Joint Director, 			lease boundary in southern side. It may be clarified whether a bridge exists on Sulki nadi on that road. 2. Distance of Satkosia Wild

SI. SEIAA No File N	District	Type of Mineral	Name of the project	Mining lease period	Details of other mines including lease area located within 500 m from the periphery of the proposed mine lease area	Observation of SEAC based on form-I, prefeasibility report, approved mining plan and checklist	Whet her gener al condit ion apply	Maximu m annual producti on capacity (in m ³)	Recommend ation of SEAC
						Geology (S.Z) Berhampur - 10. 5. No forest land involved in lease area 6. There is no protected areas i.e. National Park, Sanctuary, Habitat for Migratory Birds, Tiger Reserve, Protected Monuments, Inter- State boundary and critically polluted area as identified by CPCB etc. located within 5 km radius of the mine lease area. 7. There is no court case / litigation pending. 8. The proposal was			Life Sanctuary boundary from the lease area shall be indicated. It shall also be clarified whether it is in Eco- Sensitive Zone (10 km default) of the Sanctuary or not?

SI. SEIAA No File No	Name & Address of the proponent	District	Type of Mineral	Name of the project	Mining lease period	Details of other mines including lease area located within 500 m from the periphery of the proposed mine lease area	Observation of SEAC based on form-I, prefeasibility report, approved mining plan and checklist	Whet her gener al condit ion apply	Maximu m annual producti on capacity (in m ³)	Recommend ation of SEAC
							placed in the 163rd meeting of SEIAA and was decided that the Tahasildar may be asked to submit a proper map drawn to scale locating thereon the proposed lease area and the boundary of the nearest sanctuary (Kotgarh), and indicate the map distance between the two. He is also required to report the width of the river and distance of the river embankment near the lease site from the lease area boundary. Now the Tahasildar has submitted the			

SI. No	SEIAA File No.	Name & Address of the proponent	District	Type of Mineral	Name of the project	Mining lease period	Details of other mines including lease area located within 500 m from the periphery of the proposed mine lease area	Observation of SEAC based on form-I, prefeasibility report, approved mining plan and checklist	Whet her gener al condit ion apply	Maximu m annual producti on capacity (in m ³)	Recommend ation of SEAC
16.	9580/ 1261- NCM/01 -2016	Sri Dillip Kumar Bal, At/Po- Aruha, Dist – Jajpur.	Jajpur	Stone	Aruha Stone Quarry (Case No- 50/15-16) over an area of 8.114 Ha at village Aruha Tahasil Dharmasala in the district of Jajpur.	2015- 16 to 2019 -	i. Aruha stone quarry case no. 49/15- 16 – 7.641 ha. ii. Aruha stone quarry case no. 51/15- 16 – 7.681 ha.	 necessary clarification. Furnished filled in Form-I, pre- feasibility report and check list forwarded by Tahasildar. Topo sheet indicating location of the mine has been furnished. EMP submitted. Mining Plan has been approved by Dy. Director of Mines, Jajpur Road. No forest land involved in lease area There is no protected areas i.e. National Park, Sanctuary, Habitat 	No	2052	The SEAC observed the following: i. There was an accident in that area in near past as revealed from the Newspapers and it may be the fact that the mine is in operation without Environmenta I Clearance. ii. There is one public complaint. The public complaint suggests that

SI. No	SEIAA File No.	Name & Address of the proponent	District	Type of Mineral	Name of the project	Mining lease period	Details of other mines including lease area located within 500 m from the periphery of the proposed mine lease area	Observation of SEAC based on form-I, prefeasibility report, approved mining plan and checklist	Whet her gener al condit ion apply	Maximu m annual producti on capacity (in m ³)	Recommend ation of SEAC
								 for Migratory Birds, Tiger Reserve, Protected Monuments, Inter- State boundary and critically polluted area as identified by CPCB etc. located within 5 km radius of the mine lease area. 7. There is no court case / litigation pending. 8. The proposal was placed in the 154th meeting of SEIAA and was decided that the Revised EMP, mining plan 			the mines in the cluster have been in operation illegally. A report may be sought by the SEIAA from the district administration regarding the status of operation during the period 2015 to till date.
								has to be submitted under cluster approach. The minimum distance of quarry area from			

SI. No	SEIAA File No.	Name & Address of the proponent	District	Type of Mineral	Name of the project	Mining lease period	Details of other mines including lease area located within 500 m from the periphery of the proposed mine lease area	Observation of SEAC based on form-I, prefeasibility report, approved mining plan and checklist	Whet her gener al condit ion apply	Maximu m annual producti on capacity (in m ³)	Recommend ation of SEAC
								NH and Railway line is to be kept 200 meter away. The proponent may apply afresh. Now the Tahasildar has submitted necessary clarification.			
17.	9581/ 1262- NCM/01 -2016	Sri Dillip Kumar Bal, At/Po- Aruha, Dist – Jajpur.	Jajpur	Stone	Aruha Stone Quarry (Case No- 51/15-16) over an area of 7.681 Ha at village Aruha Tahasil Dharmasala in the district of Jajpur.	FY 2015- 16 to 2019 - 20	i. Aruha stone quarry case no. 49/15- 16 – 7.641 ha. ii. Aruha stone quarry case no. 50/15- 16 – 8.114 ha.	 Furnished filled in Form-I, pre- feasibility report and check list forwarded by Tahasildar. Topo sheet indicating location of the mine has been furnished. EMP submitted. Mining Plan has been approved by Dy. Director of Mines, Jajpur Road. 	No	2200	The SEAC observed the following: i. There was an accident in that area in near past as revealed from the Newspapers and it may be the fact that the mine is in operation without Environmenta I Clearance.

EIAA le No.	Name & Address of the proponent	District	Type of Mineral	Name of the project	Mining lease period	Details of other mines including lease area located within 500 m from the periphery of the proposed mine lease area	Observation of SEAC based on form-I, prefeasibility report, approved mining plan and checklist	Whet her gener al condit ion apply	Maximu m annual producti on capacity (in m ³)	Recommend ation of SEAC
							 5. No forest land involved in lease area 6. There is no protected areas i.e. National Park, Sanctuary, Habitat for Migratory Birds, Tiger Reserve, Protected Monuments, Inter- State boundary and critically polluted area as identified by CPCB etc. located within 5 km radius of the mine lease area. 7. There is no court case / litigation pending. 8. The proposal was placed in the 154th meeting of SEIAA and was decided 			ii. There is one public complaint. The public complaint suggests that the mines in the cluster have been in operation illegally. A report may be sought by the SEIAA from the district administration regarding the status of operation during the period 2015 to till date.

SI. No	SEIAA File No.	Name & Address of the proponent	District	Type of Mineral	Name of the project	Mining lease period	Details of other mines including lease area located within 500 m from the periphery of the proposed mine lease area	Observation of SEAC based on form-I, prefeasibility report, approved mining plan and checklist	Whet her gener al condit ion apply	Maximu m annual producti on capacity (in m ³)	Recommend ation of SEAC
								that the Revised EMP under cluster approach should be obtained from the project proponent. ECs granted for projects forming part of the cluster shall be subject to revised EMP and decisions thereon.			
18.	9585/	Sri Dillip	loiour	Stone	Aruha Stone	FY	i. Aruha	Now the Tahasildar has submitted necessary clarification. 1. Furnished filled in	No	2200	The SEAC
10.	9585/ 1265- NCM/01 -2016	Kumar Bal, At/Po- Aruha, Dist – Jajpur.	Jajpur	Sione	Aruna Stone Quarry (Case No.49/2015- 16) over an area of 18.88 Acres/ 7.641 ha. at village Aruha Tahasil Dharmasala in the district of Jajpur		i. Aruha stone quarry case no. 51/15- 16 – 7.681 ha. ii. Aruha stone quarry case no. 50/15- 16 – 8.114	 Furnished filed in Form-I, pre- feasibility report and check list forwarded by Tahasildar. Topo sheet indicating location of the mine has been furnished. 		2200	observed the following: i. There was an accident in that area in near past as revealed from the Newspapers and it may be

SI. No	SEIAA File No.	Name & Address of the proponent	District	Type of Mineral	Name of the project	Mining lease period	Details of other mines including lease area located within 500 m from the periphery of the proposed mine lease area	Observation of SEAC based on form-I, prefeasibility report, approved mining plan and checklist	Whet her gener al condit ion apply	Maximu m annual producti on capacity (in m ³)	Recommend ation of SEAC
							ha.	 3. EMP submitted. 4. Mining Plan has been approved by Dy. Director of Mines, Jajpur Road. 5. No forest land involved in lease area 6. There is no protected areas i.e. National Park, Sanctuary, Habitat for Migratory Birds, Tiger Reserve, Protected Monuments, Inter- State boundary and critically polluted area as identified by CPCB etc. located within 5 km radius of the mine lease area. 7. There is no court 			the fact that the mine is in operation without Environmenta I Clearance. ii. There is one public complaint. The public complaint suggests that the mines in the cluster have been in operation illegally. A report may be sought by the SEIAA from the district administration regarding the status of operation

SI. No	SEIAA File No.	Name & Address of the proponent	District	Type of Mineral	Name of the project	Mining lease period	Details of other mines including lease area located within 500 m from the periphery of the proposed mine lease area	Observation of SEAC based on form-I, prefeasibility report, approved mining plan and checklist	Whet her gener al condit ion apply	Maximu m annual producti on capacity (in m ³)	Recommend ation of SEAC
								 case / litigation pending. 8. The proposal was placed in the 154th meeting of SEIAA and was decided that the Revised EMP under cluster approach should be obtained from the project proponent. ECs granted for projects forming part of the cluster shall be subject to revised EMP and decisions thereon. 			during the period 2015 to till date.
								Now the Tahasildar has submitted necessary clarification.			
19.	53080/ 1650- NCM/05 -2016	The Tahasildar Rengali, Dist - Sambalpur.	Sambal pur	Sand	Ghichamura Sand Quarry Over lease area of 42.07 acres/17.025	FY 2015- 16 to 2019 - 20	Nil	 Furnished filled in Form-I, pre- feasibility report and check list forwarded by 	No	16747	The SEAC recommende d to grant EC valid from the date of EC

SI. No	SEIAA File No.	Name & Address of the proponent	District	Type of Mineral	Name of the project	Mining lease period	Details of other mines including lease area located within 500 m from the periphery of the proposed mine lease area	Observation of SEAC based on form-I, prefeasibility report, approved mining plan and checklist	Whet her gener al condit ion apply	Maximu m annual producti on capacity (in m ³)	Recommend ation of SEAC
					ha located at Village- Ghichamura, Tahasil- Rengali, District- Sambalpur			 Tahasildar. 2. Topo sheet indicating location of the mine has been furnished. 3. EMP submitted. 4. Mining Plan has been approved by Dy. Director Geology, Zonal Survey, Sambalpur 5. No forest land involved in lease area 6. There is no protected areas i.e. National Park, Sanctuary, Habitat for Migratory Birds, Tiger Reserve, Protected Monuments, Inter- State boundary and 			accorded upto the lease period.

SI. No	SEIAA File No.	Name & Address of the proponent	District	Type of Mineral	Name of the project	Mining lease period	Details of other mines including lease area located within 500 m from the periphery of the proposed mine lease area	Observation of SEAC based on form-I, prefeasibility report, approved mining plan and checklist	Whet her gener al condit ion apply	Maximu m annual producti on capacity (in m ³)	Recommend ation of SEAC
								critically polluted area as identified by CPCB etc. located within 5 km radius of the mine lease area.			
								7. There is no court case / litigation pending.			
								8. The proposal was placed in the 172 nd meeting of SEIAA and decided that the applicant / Tahasildar has to intimate if there is any other mine located within 500 meter of this Sand quarry. The distances of the			
								nearest points upon the boundary of Debrigarh, Badrama,			

SI. No	SEIAA File No.	Name & Address of the proponent	District	Type of Mineral	Name of the project	Mining lease period	Details of other mines including lease area located within 500 m from the periphery of the proposed mine lease area	Observation of SEAC based on form-I, prefeasibility report, approved mining plan and checklist	Whet her gener al condit ion apply	Maximu m annual producti on capacity (in m ³)	Recommend ation of SEAC
								Khalasuni Sanctuaries have to be reported.			
								Now the Tahasildar has submitted the necessary clarification			
20.	52045/1 561- NCM/03 -2016	Sri Prahallad Lenka, At – Panturi, Post – Gurhmadhup ru, Dist – Jajpur.	Jajpur	Stone	Rahadpur Black Stone Quarry Over Lease Area Of 10.117 Ha / 25.00 Acres Located At Village- Rahadpur, Tahasil- Dharmasala, District- Jajpur	FY 2015- 16 to 2019 - 20	 Rahadp ur Black stone quarry no. 1 – 3.0351 ha./7.5 acres. Rahadp ur Black stone quarry – 2.42 ha./6 acres. Rahadp ur Black stone quarry – 2.42 	 Furnished filled in Form-I, pre-feasibility report and check list forwarded by Tahasildar. Topo sheet indicating location of the mine has been furnished. Mining plan approved by the Dy. Director, Mines, Jajpur Road, Jajpur. No forest land involved in lease area There is no protected areas i.e. 	NO	34080	The SEAC observed the revised EMP submitted by the proponent does not contain baseline data of one month. After detail discussion the SEAC decided to consider the proposal after receipt of the following: 1. Baseline

SEIAA File No.	Name & Address of the proponent	District	Type of Mineral	Name of the project	Mining lease period	Details of other mines including lease area located within 500 m from the periphery of the proposed mine lease area	Observation of SEAC based on form-I, prefeasibility report, approved mining plan and checklist	Whet her gener al condit ion apply	Maximu m annual producti on capacity (in m ³)	Recommend ation of SEAC
						4.046 ha. / 10 acres.	 National Park, Sanctuary, Habitat for Migratory Birds, Tiger Reserve, Protected Monuments, Inter- State boundary and critically polluted area as identified by CPCB etc. located within 5 km radius of the mine lease area. 6. There is no court case / litigation pending. 7. The case was earlier placed in the SEAC meeting held on 05.11.2016 and the SEAC observed the following: 1. The revised EMP does not contain any base line data. As such the impact study presented is highly 			data of the study area on air, water and noise for a minimum period of one month is to be included in EMP and modified EMP to be submitted. 2. CSR activities and other activities where joint consensus is required to be done

SI. No	SEIAA File No.	Name & Address of the proponent	District	Type of Mineral	Name of the project	Mining lease period	Details of other mines including lease area located within 500 m from the periphery of the proposed mine lease area	Observation of SEAC based on form-I, prefeasibility report, approved mining plan and checklist	Whet her gener al condit ion apply	Maximu m annual producti on capacity (in m ³)	Recommend ation of SEAC
								subjective. Therefore the EMP needs to be resubmitted for consideration with base line data. 2. In the enclosed approved environment plan (with the mining plan), the proposed plantation has been shown in the adjacent quarry lease area and beyond. This aspect needs to be checked and actual picture is to be presented and revised environment plan is to be submitted. After detailed discussion, the SEAC decided to the consider the proposal after receipt of above information/			by both the mines owners in cluster and legally tenable agreement between them to this effect is to be submitted 3. Certificate from the concerned DFO that there is no DLC land involved in lease area.

SI. No	SEIAA File No.	Name & Address of the proponent	District	Type of Mineral	Name of the project	Mining lease period	Details of other mines including lease area located within 500 m from the periphery of the proposed mine lease area	Observation of SEAC based on form-I, prefeasibility report, approved mining plan and checklist	Whet her gener al condit ion apply	Maximu m annual producti on capacity (in m ³)	Recommend ation of SEAC
								clarification. 8. The proposal was placed in the 165 th Meeting of SEIAA and was decided that the Tahasildar /PP may be asked to comply with the observation of SEAC in regard to furnishing the baseline data of the proposed cluster area (ambient air quality, water quality, etc.) and clarify about the location of the proposed plantation area. Now the Tahasildar has submitted the necessary clarification.			
21.	61783/1 798- NCM/02 -2017	Sri Dibakar Bisoi, S/o Kapilnath Bisoi,	Nabara ngpur	Sand	Kosagumuda sand quarry (13.65 acres or 5.524 ha-	FY 2016- 17 to 2020 -	No other mines within 500 meter of	 Furnished filled in Form-I, pre- feasibility report and check list 	No	15307	The SEAC recommende d to reject EC as the

SI. No	SEIAA File No.	Name & Address of the proponent	District	Type of Mineral	Name of the project	Mining lease period	Details of other mines including lease area located within 500 m from the periphery of the proposed mine lease area	Observation of SEAC based on form-I, prefeasibility report, approved mining plan and checklist	Whet her gener al condit ion apply	Maximu m annual producti on capacity (in m ³)	Recommend ation of SEAC
		At/Po- Kerla, Ps – Kosagumuda			cluster)at Village- Kosagumuda, Paidapalli & Maliatigam , Tahasil - Kodinga, District - Nabarangpur, Odisha	21	the lease area.	forwarded by Tahasildar. 2. Topo sheet indicating location of the mine has been furnished. 3. EMP submitted. 4. Mining plan approved by the Joint Director of Geology, Zonal Survey, Koraput. 5. No forest land involved in lease area 6. There is no protected areas i.e. National Park, Sanctuary, Habitat for Migratory Birds, Tiger Reserve, Protected Monuments, Inter- State boundary and			distance of sand quarry from road bridge is less than 200 meter.

SI. No	SEIAA File No.	Name & Address of the proponent	District	Type of Mineral	Name of the project	Mining lease period	Details of other mines including lease area located within 500 m from the periphery of the proposed mine lease area	Observation of SEAC based on form-I, prefeasibility report, approved mining plan and checklist	Whet her gener al condit ion apply	Maximu m annual producti on capacity (in m ³)	Recommend ation of SEAC
								critically polluted area as identified by CPCB etc. located within 5 km radius of the mine lease area.			
								7. There is no court case / litigation pending.			
								8. The proposal was placed before the SEAC in its meeting held on 23.03.2017 and the SEAC decided to consider the proposal after receipt of certificate from Tahasildar about exact distance of the Bridge from lease area.			
								9. Now the Tahasildar has intimated that the railway bridge			

SI. No	SEIAA File No.	Name & Address of the proponent	District	Type of Mineral	Name of the project	Mining lease period	Details of other mines including lease area located within 500 m from the periphery of the proposed mine lease area	Observation of SEAC based on form-I, prefeasibility report, approved mining plan and checklist	Whet her gener al condit ion apply	Maximu m annual producti on capacity (in m ³)	Recommend ation of SEAC
								from the lease area is 75 km away. 10. The proposal was again placed in the SEAC meeting held on 24.04.2017. The SEAC decided to take decision on the proposal after receipt of certificate from Tahasildar about exact distance of any bridge other than railway bridge.			
								11. Now the Tahasildar, Kodinga has intimated that the distance from sand quarry point to road bridge is 200m. But on field verification it is ascertained that the actual distance of Road Bridge from quarry point is 160 m.			

SI. No	SEIAA File No.	Name & Address of the proponent	District	Type of Mineral	Name of the project	Mining lease period	Details of other mines including lease area located within 500 m from the periphery of the proposed mine lease area	Observation of SEAC based on form-I, prefeasibility report, approved mining plan and checklist	Whet her gener al condit ion apply	Maximu m annual producti on capacity (in m ³)	Recommend ation of SEAC
								Hence, the actual distance of road bridge from Kosagumuda sand quarry point is 160 m instead of 200 m.			
22.	SEIAA/5 853/101 6- NCM/12 -2015	Sri Sushil Kumar Agrawal, Director, M/s Shree Balaji Engicon Pvt. Ltd. At/Po- Belpahar, Tahasil – Lakhanpur, Dist – Jharsuguda.	Jharsug uda	Sand	Kulihamal Sand Quarry over an area 5.05 Ha at village- Kulihamal, Tahasil- Kolabira,Dist- Jharsuguda	FY 2015- 16 to 2019 - 20	Guchhapali Sand Bed – 5.06 ha.	 Furnished filled in Form-I, pre-feasibility report and check list forwarded by Tahasildar. Topo sheet indicating location of the mine has been furnished. Mining plan approved by the Geologist, O/o Joint Director, Geology (ZS), Sambalpur. No forest land involved in lease area There is no protected areas i.e. National Park, 	No	3540	The SEAC recommended to grant EC valid from the date of EC accorded upto the lease period.

SI. No	SEIAA File No.	Name & Address of the proponent	District	Type of Mineral	Name of the project	Mining lease period	Details of other mines including lease area located within 500 m from the periphery of the proposed mine lease area	Observation of SEAC based on form-I, prefeasibility report, approved mining plan and checklist	Whet her gener al condit ion apply	Maximu m annual producti on capacity (in m ³)	Recommend ation of SEAC
								Sanctuary, Habitat for Migratory Birds, Tiger Reserve, Protected Monuments, Inter- State boundary and critically polluted area as identified by CPCB etc. located within 5 km radius of the mine lease area. 6. EMP submitted. 7.There is no court			
								 case / litigation pending. 8. Recommended for EC for five years (up to 31.03.2020). However, EC is to be issued after receipt of a certificate from concerned Tahasildar that there is no other mine within 500m from the periphery of the proposed mine lease 			

SI. SEIAA No File N	District	Type of Mineral	Name of the project	Mining lease period	Details of other mines including lease area located within 500 m from the periphery of the proposed mine lease area	Observation of SEAC based on form-I, prefeasibility report, approved mining plan and checklist	Whet her gener al condit ion apply	Maximu m annual producti on capacity (in m ³)	Recommend ation of SEAC
						area. Now the Tahasildar has submitted the same. PRESENT STATUS: The proposal was placed in the 150 th meeting of SEIAA and it was decided that since, there is another sand quarry in immediate vicinity, EIA/EMP report resubmitted by treating this as a cluster. Now the Tahasildar has intimated that there is another mines within 500m in the revised checklist. 9. The proposal was placed in the SEAC meeting held on 26.12.2016. The			

SI. No	SEIAA File No.	Name & Address of the proponent	District	Type of Mineral	Name of th project	e Mining lease period	Details of other mines including lease area located within 500 m from the periphery of the proposed mine lease area	Observation of SEAC based on form-I, prefeasibility report, approved mining plan and checklist	Whet her gener al condit ion apply	Maximu m annual producti on capacity (in m ³)	Recommend ation of SEAC
								 SEAC observed the following: i. The EMP submitted for the cluster is observed to be a summation of the individual facts lacking the wholistic approach appropriate for the cluster. ii. EMP prepared for cluster does not provide a map showing individual mines, dump position, drainage, haulage road, distance from population etc. iii. EMP does not provide location 			

SI. No	SEIAA File No.	Name & Address of the proponent	District	Type of Mineral	Name of the project	Mining lease period	Details of other mines including lease area located within 500 m from the periphery of the proposed mine lease area	Observation of SEAC based on form-I, prefeasibility report, approved mining plan and checklist	Whet her gener al condit ion apply	Maximu m annual producti on capacity (in m ³)	Recommend ation of SEAC
								of the points where monitoring will be taken up. iv. EMP has not estimated the difficulties caused to population, domestic animals grazing and appropriate mitigative measures. ∨. The EMP with cluster approach needs to be prepared with proper study. The study shall be carried out taking the combined impact of all the mines in cluster with adequate mitigative			

SI. No	SEIAA File No.	Name & Address of the proponent	District	Type of Mineral	Name of the project	Mining lease period	Details of other mines including lease area located within 500 m from the periphery of the proposed mine lease area	Observation of SEAC based on form-I, prefeasibility report, approved mining plan and checklist	Whet her gener al condit ion apply	Maximu m annual producti on capacity (in m ³)	Recommend ation of SEAC
								measure. Now the Tahasildar has furnished the modified EMP in cluster approach incorporating the baseline data.			
23.	17667/ 1728- NCM/10 -2016	Sri Sushil Kumar Agrawal, Director, M/s Shree Balaji Engicons Pvt. Ltd., At/Po- Belpahar, Tahasil – Lakhanpur, Dist – Jharsuguda.	Jharsug uda	Sand	Guchhapali Sand Bed Over An Area Of 12.50 Acres Or 5.06 Ha At Village - Guchhapali, Tahasil- Kolabira, District- Jharsuguda.	FY 2016- 17 to 2020 - 21	Kulihamal Sand Bed – 5.05 ha.	 Furnished filled in Form-I, pre-feasibility report and check list forwarded by Tahasildar. Topo sheet indicating location of the mine has been furnished. Mining plan approved by the Geologist and Authorized Officer, Office of the Joint Director, Geology (Zonal Survey), Sambalpur. 	No	10200	The SEAC recommende d to grant EC valid from the date of EC accorded upto the lease period.

SI. No	SEIAA File No.	Name & Address of the proponent	District	Type of Mineral	Name of the project	Mining lease period	Details of other mines including lease area located within 500 m from the periphery of the proposed mine lease area	Observation of SEAC based on form-I, prefeasibility report, approved mining plan and checklist	Whet her gener al condit ion apply	Maximu m annual producti on capacity (in m ³)	Recommend ation of SEAC
							uiou	4.No forest land involved in lease area			
								5.There is no protected areas i.e. National Park, Sanctuary, Habitat for Migratory Birds, Tiger Reserve, Protected Monuments, Inter- State boundary and critically polluted area as identified by CPCB etc. located within 5 km radius of the mine lease area.			
								6. EMP submitted.			
								7.There is no court case / litigation pending.			
								8. The proposal was placed in the SEAC meeting held on 26.12.2017. The SEAC observed the			

SI. No	SEIAA File No.	Name & Address of the proponent	District	Type of Mineral	Name of the project	Mining lease period	Details of other mines including lease area located within 500 m from the periphery of the proposed mine lease area	Observation of SEAC based on form-I, prefeasibility report, approved mining plan and checklist	Whet her gener al condit ion apply	Maximu m annual producti on capacity (in m ³)	Recommend ation of SEAC
								 following: i. The EMP submitted for the cluster is observed to be a summation of the individual facts lacking the wholistic approach appropriate for the cluster. ii. EMP prepared for cluster does not provide a map showing individual mines, dump position, drainage, haulage road, distance from population etc. iii. EMP does not provide location of the points where monitoring will be taken up. iv. EMP has not 			

SI. No	SEIAA File No.	Name & Address of the proponent	District	Type of Mineral	Name of the project	Mining lease period	Details of other mines including lease area located within 500 m from the periphery of the proposed mine lease area	Observation of SEAC based on form-I, prefeasibility report, approved mining plan and checklist	Whet her gener al condit ion apply	Maximu m annual producti on capacity (in m ³)	Recommend ation of SEAC
								estimated the difficulties caused to population, domestic animals grazing and appropriate mitigative measures. v. The EMP with cluster approach needs to be prepared with proper study. The study shall be carried out taking the combined impact of all the mines in cluster with adequate mitigative measure. Now the Tahasildar has furnished the modified EMP in cluster approach incorporating the			

SI. No	SEIAA File No.	Name & Address of the proponent	District	Type of Mineral	Name of the project	Mining lease period	Details of other mines including lease area located within 500 m from the periphery of the proposed mine lease area	Observation of SEAC based on form-I, prefeasibility report, approved mining plan and checklist baseline data.	Whet her gener al condit ion apply	Maximu m annual producti on capacity (in m ³)	Recommend ation of SEAC
24.	64561/ 1850- NCM/05 -2017	Sri Rajesh Kumar Khatua, At- Nayabazar, Post – Santia, Ps- Jaleswar, Dist – Balasore.	Balasor e	Sand	Rayan Ramachandrap ur Sand Bed over an area of 20.38 acres/ 8.247 ha. at village Rayan- Ramachandrap ur Tahasil Jaleswar in the district of Balasore.	FY 2016- 17 to 2020 - 21	No other mines within 500 mtrs of the lease area.	 Furnished filled in Form-I, pre- feasibility report and check list forwarded by Tahasildar. Topo sheet indicating location of the mine has been furnished. EMP submitted. EMP submitted. Mining Plan has been approved by the Mining Officer, Baripada, Odisha. No forest land involved in lease area There is no protected areas i.e. National Park, 	No	22038	The SEAC recommende d to grant EC valid from the date of EC accorded upto the lease period

SI. No	SEIAA File No.	Name & Address of the proponent	District	Type of Mineral	Name of the project	Mining lease period	Details of other mines including lease area located within 500 m from the periphery of the proposed mine lease area	Observation of SEAC based on form-I, prefeasibility report, approved mining plan and checklist	Whet her gener al condit ion apply	Maximu m annual producti on capacity (in m ³)	Recommend ation of SEAC
								Sanctuary, Habitat for Migratory Birds, Tiger Reserve, Protected Monuments, Inter- State boundary and critically polluted area as identified by CPCB etc. located within 5 km radius of the mine lease area.			
								7. There is no court case / litigation pending			
25.	52738/ 1851- NCM/05 -2017	Sri Anni Gopal Rao, At/Po- Golla Street, Paralakhemu ndi, Dist – Gajapati,	Gajapati	Stone	Uppalada Stone Quarry-II over an area of 22.00 acres/ 8.943 ha. at village Uppalada,	FY 2015- 16 to 2019-20	i. Uppalada Stone Quarry – III of M/s ARSS -4.9 ha.	 Furnished filled in Form-I, pre- feasibility report and check list forwarded by Tahasildar. Topo sheet 	No	5400	The SEAC decided to consider the proposal after receipt of the following: 1. Baseline
		Odisha.			Tahasil Paralakhemun di in the district of Gajapati		ii. Uppalada Stone Quarry – IX of M/s	indicating location of the mine has been furnished.			data of the study area on air,

SI. No	SEIAA File No.	Name & Address of the proponent	District	Type of Mineral	Name of the project	Mining lease period	Details of other mines including lease area located within 500 m from the periphery of the proposed mine lease area	Observation of SEAC based on form-I, prefeasibility report, approved mining plan and checklist	Whet her gener al condit ion apply	Maximu m annual producti on capacity (in m ³)	Recommend ation of SEAC
					Odisha		Jagan – 4.790 ha. iii. Uppalada Stone Quarry – IV of Laxmi Sahu – 4.950 ha.	 3. EMP submitted. 4. Mining Plan has been approved by Dy. Director, Geology, Berhampur, Ganjam. 5. No forest land involved in lease area 			water and noise for a minimum period of one month is to be included in EMP and modified EMP to be submitted.
								6. There is no protected areas i.e. National Park, Sanctuary, Habitat for Migratory Birds, Tiger Reserve, Protected Monuments, Inter- State boundary and critically polluted area as identified by CPCB etc. located within 5 km radius of the mine			2. CSR activities and other activities where joint consensus is required to be done by both the mines owners in cluster and legally tenable agreement

SI. No	SEIAA File No.	Name & Address of the proponent	District	Type of Mineral	Name of the project	Mining lease period	Details of other mines including lease area located within 500 m from the periphery of the proposed mine lease area	Observation of SEAC based on form-I, prefeasibility report, approved mining plan and checklist	Whet her gener al condit ion apply	Maximu m annual producti on capacity (in m ³)	Recommend ation of SEAC
								lease area. 7. There is no court case / litigation pending			between them to this effect is to be submitted 3. Certificate from the concerned DFO that there is no DLC land involved in lease area.
26.	63366/1 816- NCM/03 -2017	Mr Dibakar Pandi, At- Rengtipalli, Tahasil – Kodala, Dist – Ganjam.	Ganjam	Stone	Rengetipalli-A Stone Quarry(18.677 Ha), At Village- Rengetipalli,Ta hasil-Kodala, Dist-Ganjam	FY 2015- 16 to 2019-20	No other mines within 500 mtrs of the lease area.	 Furnished filled in Form-I, pre- feasibility report and check list forwarded by Tahasildar. Topo sheet indicating location of the mine has been furnished. 	No	198	The SEAC recommende d to grant EC valid from the date of EC accorded upto the lease period

SI. No	SEIAA File No.	Name & Address of the proponent	District	Type of Mineral	Name of the project	Mining lease period	Details of other mines including lease area located within 500 m from the periphery of the proposed mine lease area	Observation of SEAC based on form-I, prefeasibility report, approved mining plan and checklist	Whet her gener al condit ion apply	Maximu m annual producti on capacity (in m ³)	Recommend ation of SEAC
								3. EMP submitted.			
								 4. Mining Plan has been approved by Authorized Officer, DDG, Joint Director of Geology, South Zone, Berhampur. 			
								5. No forest land involved in lease area			
								6. There is no protected areas i.e. National Park, Sanctuary, Habitat for Migratory Birds, Tiger Reserve, Protected Monuments, Inter- State boundary and critically polluted area as identified by CPCB etc. located within 5 km radius of the mine			

SI. No	SEIAA File No.	Name & Address of the proponent	District	Type of Mineral	Name of the project	Mining lease period	Details of other mines including lease area located within 500 m from the periphery of the proposed mine lease area	Observation of SEAC based on form-I, prefeasibility report, approved mining plan and checklist	Whet her gener al condit ion apply	Maximu m annual producti on capacity (in m ³)	Recommend ation of SEAC
								lease area. 7. There is no court case / litigation pending			
27.	16943/1 836- NCM/04 -2017	Sri Surya Narayan Jena, At /Po – Lathipada, Dist – Ganjam.	Ganjam	Stone	Kaliaguda-A Stone Quarry (13.845 Acres Or 5.602 Ha) Village- Kaliaguda, Tehsil- Bellaguntha, Dist- Ganjam, Odisha	FY 2015-16 to 2019- 20	No other mines within 500 mtrs from the lease area.	 Furnished filled in Form-I, pre- feasibility report and check list forwarded by Tahasildar. Topo sheet indicating location of the mine has been furnished. EMP submitted. Mining Plan has been approved by Dy. Director, Geology, Odisha, Bhubaneswar. No forest land involved in lease area 	No	2871	The SEAC decided to take decision on the proposal after receipt of the following from the proponent. i. Distance of the stone quarry Kaliaguda-B from the lease area. ii. Certificate from the concerned DFO that there is no

SI. No	SEIAA File No.	Name & Address of the proponent	District	Type of Mineral	Name of the project	Mining lease period	Details of other mines including lease area located within 500 m from the periphery of the proposed mine lease area	Observation of SEAC based on form-I, prefeasibility report, approved mining plan and checklist	Whet her gener al condit ion apply	Maximu m annual producti on capacity (in m ³)	Recommend ation of SEAC
								 6. There is no protected areas i.e. National Park, Sanctuary, Habitat for Migratory Birds, Tiger Reserve, Protected Monuments, Inter-State boundary and critically polluted area as identified by CPCB etc. located within 5 km radius of the mine lease area. 7. There is no court 			DLC land involved in lease area.
28.	64098/1 838- NCM/04 -2017	Sri Lingaraj Swain, S/o – Madhu Swain, At/Po- Pipalbahal, P.S- Chhendipada	Angul	Sand	Makundapur Sand Quarry (14.24 Acres Or 5.762 Ha) Village- Mamuriasahi, Tehsil- Chendipada,	FY 2015- 16 to 2019-20	No other mines within 500 meter of the mining lease area.	case / litigation pending 1. Furnished filled in Form-I, pre- feasibility report and check list forwarded by Tahasildar. 2. Topo sheet	No	750	The SEAC recommende d to grant EC valid from the date of EC accorded upto the lease

SI. No	SEIAA File No.	Name & Address of the proponent	District	Type of Mineral	Name of the project	Mining lease period	Details of other mines including lease area located within 500 m from the periphery of the proposed mine lease area	Observation of SEAC based on form-I, prefeasibility report, approved mining plan and checklist	Whet her gener al condit ion apply	Maximu m annual producti on capacity (in m ³)	Recommend ation of SEAC
		, Dist – Angul.			Dist-Angul, Odisha			indicating location of the mine has been furnished.			period.
								3. EMP submitted.			
								 4. Mining Plan has been approved by Dy. Director, Geology, Directorate of Geology, Bhubaneswar. 			
								5. No forest land involved in lease area			
								6. There is no protected areas i.e. National Park, Sanctuary, Habitat for Migratory Birds, Tiger Reserve, Protected Monuments, Inter- State boundary and critically polluted			

SI. No	SEIAA File No.	Name & Address of the proponent	District	Type of Mineral	Name of the project	Mining lease period	Details of other mines including lease area located within 500 m from the periphery of the proposed mine lease area	Observation of SEAC based on form-I, prefeasibility report, approved mining plan and checklist	Whet her gener al condit ion apply	Maximu m annual producti on capacity (in m ³)	Recommend ation of SEAC
								 area as identified by CPCB etc. located within 5 km radius of the mine lease area. 7. There is no court case / litigation pending. 8. Nearest rail bridge is 350 meter away. 			
29.	19243/1 839- NCM/04 -2017	Sri Abhaya Kumar Nahak, At/Po- Sahaspur, PS- Pattapur, Dist – Ganjam.	Ganjam	Sand	Palaspur Sand Quarry (12.38 Acre or 5.0106 Hectares) Village- Palaspur, Tahasil- Sanakhemundi , Dist-Ganjam	FY 2015- 16 to 2019-20	No other mines within 500 meter of the lease area.	 Furnished filled in Form-I, pre- feasibility report and check list forwarded by Tahasildar. Topo sheet indicating location of the mine has been furnished. EMP submitted. Modified Mining Plan has been approved by the 	No	800	The SEAC recommende d to grant EC valid from the date of EC accorded upto the lease period

SI. No	SEIAA File No.	Name & Address of the proponent	District	Type of Mineral	Name of the project	Mining lease period	Details of other mines including lease area located within 500 m from the periphery of the proposed mine lease area	Observation of SEAC based on form-I, prefeasibility report, approved mining plan and checklist	Whet her gener al condit ion apply	Maximu m annual producti on capacity (in m ³)	Recommend ation of SEAC
								Joint Director, Geology (S.Z), Berhampur.			
								5. No forest land involved in lease area			
								6. There is no protected areas i.e. National Park, Sanctuary, Habitat for Migratory Birds, Tiger Reserve, Protected Monuments, Inter- State boundary and critically polluted area as identified by CPCB etc. located within 5 km radius of the mine lease area.			
								 There is no court case / litigation pending. 			

SI. No	SEIAA File No.	Name & Address of the proponent	District	Type of Mineral	Name of the project	Mining lease period	Details of other mines including lease area located within 500 m from the periphery of the proposed mine lease area	Observation of SEAC based on form-I, prefeasibility report, approved mining plan and checklist	Whet her gener al condit ion apply	Maximu m annual producti on capacity (in m ³)	Recommend ation of SEAC
								8. Nearest intake for irrigation is 150 meter away.			
30.	64214/1 840- NCM/04 -2017	Sri Krupasindhu Singh, At/Po- Madhuban, PS – Baripada, Dist – Mayurbhanj.	Mayurb hanj	Sand	Rugudisahi Sand Bed(18.91 Acres Or 7.652 Ha) At Shirsa,Tahasil- Saraskana, Dist- Mayurbhanj	FY 2016- 17 to 2020 - 21	No other mines within 500 meter of the mining lease area.	 Furnished filled in Form-I, pre- feasibility report and check list forwarded by Tahasildar. Topo sheet indicating location of the mine has been furnished. 	No	3800	The SEAC recommende d to grant EC valid from the date of EC accorded upto the lease period
								3. EMP submitted.			
								4. Mining Plan has been approved by the Mining Officer, Baripada, Odisha.			
								5. No forest land involved in lease area			
								6. There is no protected areas i.e.			

SI. No	SEIAA File No.	Name & Address of the proponent	District	Type of Mineral	Name of the project	Mining lease period	Details of other mines including lease area located within 500 m from the periphery of the proposed mine lease area	Observation of SEAC based on form-I, prefeasibility report, approved mining plan and checklist	Whet her gener al condit ion apply	Maximu m annual producti on capacity (in m ³)	Recommend ation of SEAC
								National Park, Sanctuary, Habitat for Migratory Birds, Tiger Reserve, Protected Monuments, Inter- State boundary and critically polluted area as identified by CPCB etc. located within 5 km radius of the mine lease area. 7. There is no court case / litigation			
31.	64246/1 841- NCM/04 -2017	Sri Gajindra Pradhan, S/o – Budhimanta Pradhan, At/Po- Dharamgarh, Dist – Kalahandi.	Kalahan di	Sand	Taranja Sand Quarry (12.50 Acres Or 5.058 Ha) At Village- Taranja, Tahasil- Dharmagarh, Dist-Kalahandi	FY 2015- 16 to 2019-20	No other mines within 500 meter of the mining lease area.	pending 1. Furnished filled in Form-I, pre- feasibility report and check list forwarded by Tahasildar. 2. Topo sheet indicating location of the mine has	No	2002	The SEAC recommende d to grant EC valid from the date of EC accorded upto the lease period.

SI. No	SEIAA File No.	Name & Address of the proponent	District	Type of Mineral	Name of the project	Mining lease period	Details of other mines including lease area located within 500 m from the periphery of the proposed mine lease area	Observation of SEAC based on form-I, prefeasibility report, approved mining plan and checklist	Whet her gener al condit ion apply	Maximu m annual producti on capacity (in m ³)	Recommend ation of SEAC
								been furnished.			
								3. EMP submitted.			
								4. Mining Plan has been approved by the Geologist, O/o Joint Director Geology, Zonal Survey, Balangir, Odisha.			
								5. No forest land involved in lease area			
								6. There is no protected areas i.e. National Park, Sanctuary, Habitat for Migratory Birds, Tiger Reserve, Protected Monuments, Inter- State boundary and critically polluted area as identified by CPCB etc.			

SI. No	SEIAA File No.	Name & Address of the proponent	District	Type of Mineral	Name of the project	Mining lease period	Details of other mines including lease area located within 500 m from the periphery of the proposed mine lease area	Observation of SEAC based on form-I, prefeasibility report, approved mining plan and checklist	Whet her gener al condit ion apply	Maximu m annual producti on capacity (in m ³)	Recommend ation of SEAC
								located within 5 km radius of the mine lease area. 7. There is no court case / litigation pending			
32.	19306/1 849- NCM/05 -2017	Sri. G. Srinivas Rao, S/o- G. Satya Narayan, Bank Colony, Rayagada, Dist – Rayagada, Odisha.	Rayaga da	Sand	Tumbiguda Sand Bed over an area of 13.00 acres at village Tumbiguda, Tahasil Rayagada in the district of Rayagada.	FY 2016- 17 to 2020 - 21	No other mines within 500 meter of the mining lease area.	 Furnished filled in Form-I, pre- feasibility report and check list forwarded by Tahasildar. Topo sheet indicating location of the mine has been furnished. EMP submitted. EMP submitted. Mining Plan has been approved by the Joint Director of Geology, Zonal Survey, Koraput. No forest land involved in lease 	No	1500	The SEAC recommende d to grant EC valid from the date of EC accorded upto the lease period.

SI. No	SEIAA File No.	Name & Address of the proponent	District	Type of Mineral	Name of the project	Mining lease period	Details of other mines including lease area located within 500 m from the periphery of the proposed mine lease area	Observation of SEAC based on form-I, prefeasibility report, approved mining plan and checklist	Whet her gener al condit ion apply	Maximu m annual producti on capacity (in m ³)	Recommend ation of SEAC
								 area 6. There is no protected areas i.e. National Park, Sanctuary, Habitat for Migratory Birds, Tiger Reserve, Protected Monuments, Inter- State boundary and critically polluted area as identified by CPCB etc. located within 5 km radius of the mine lease area. 7. There is no court case / litigation 			
33.	19341/1 852- NCM/05 -2017	The Tahasildar, Dharmasala, Dist – Jajpur.	Jajpur	Sand	Proposal for Raichanda Sand quarry over an area of 20.00 acres/ 8.093 ha. at	2016- 17 to	No other mines within 500 meter of mining lease area.	pending 1. Furnished filled in Form-I, pre- feasibility report and check list forwarded by Tahasildar.	No	51000	Lease area is not shown in village sheet attached. Hence, the project

SEIAA File No.	Name & Address of the proponent	District	Type of Mineral	Name of the project	Mining lease period	Details of other mines including lease area located within 500 m from the periphery of the proposed mine lease area	Observation of SEAC based on form-I, prefeasibility report, approved mining plan and checklist	Whet her gener al condit ion apply	Maximu m annual producti on capacity (in m ³)	Recommend ation of SEAC
				village Raichanda, Tahasil Dharmasala in the district of Jajpur of Sri Sribash Jena (ST Minerals).			 Topo sheet indicating location of the mine has been furnished. EMP submitted. Mining Plan has been approved by Dy. Director, Geology, Directorate of Geology, Bhubaneswar. No forest land involved in lease area There is no protected areas i.e. National Park, Sanctuary, Habitat for Migratory Birds, Tiger Reserve, Protected Monuments, Inter- State boundary and 			proponent shall clearly show lease area in village sheet duly certified by the concerned Tahasildar for consideration.

SI. No	SEIAA File No.	Name & Address of the proponent	District	Type of Mineral	Name of the project	Mining lease period	Details of other mines including lease area located within 500 m from the periphery of the proposed mine lease area	Observation of SEAC based on form-I, prefeasibility report, approved mining plan and checklist	Whet her gener al condit ion apply	Maximu m annual producti on capacity (in m ³)	Recommend ation of SEAC
								 critically polluted area as identified by CPCB etc. located within 5 km radius of the mine lease area. 7. There is no court case / litigation pending. 8. Nearest Electric Transmission line is 100 meter away. 			

Chairman, SEAC