

**PROCEEDINGS OF THE MEETING OF STATE LEVEL EXPERT APPRAISAL
COMMITTEE, ODISHA HELD ON 16TH JUNE' 2025**

The SEAC meeting held on 16TH June, 2025 at 03:30PM through Video Conferencing (VC) in Google Meet under the Chairmanship of Sri Sashi Paul. The following members were present in the meeting.

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| 1. Sri Sashi Paul | - | Chairman (through VC) |
| 2. Smt. Uma Nanduri | - | Member Secretary (through VC) |
| 3. Dr. Rabi Narayan Patra | - | Member (through VC) |
| 4. Dr. Chittaranjan Panda | - | Member (through VC) |
| 5. Prof. (Dr.) H.B. Sahu | - | Member (through VC) |
| 6. Prof. (Dr.) Abanti Sahoo | - | Member (through VC) |
| 7. Er. Fakir Mohan Panigrahi | - | Member (through VC) |
| 8. Prof. (Dr.) B.K. Satapathy | - | Member (through VC) |
| 9. Dr. K.C.S Panigrahi | - | Member (through VC) |
| 10. Shri Jayant Kumar Das | - | Member (through VC) |
| 11. Dr. Ashok Kumar Sahu | - | Member (through VC) |

Draft proceedings of the meeting was finalized by the members through e-mail and also final proceedings of the meeting was confirmed by the members through e-mail. The agenda-wise proceedings and recommendations of the committee are detailed below.

A. CONSIDERATION OF MINOR MINERAL PROPOSALS (NEW PROPOSALS) – 13 Nos.:

The committee verified 13 nos. of minor mineral proposals. The case-wise proceedings and observations of the committee are detailed in Table as per **Annexure – A**. The proposals of following categories are examined:

Total no. of proposals	Type of proposals	No. of proposal	Decisions of the committee
13	Stone Quarries and other (05)	5	The SEAC considered the proposals as B2 category and recommended for Environmental Clearance.
	River Sand (08)	3	SEAC recommended to reject EC for the proposal.
		5	The SEAC considered the proposals as B2 category and recommended for Environmental Clearance.

B. CONSIDERATION OF MINOR MINERAL PROPOSAL (COMPLIANCE RECEIVED) – 01 No.:

The committee verified 01 no. of minor mineral proposals (compliance received). The case-wise proceedings and observations of the committee are detailed in Table as per **Annexure – B**. The proposals of following categories are examined:

Total no. of proposals	Type of proposals	No. of proposal	Decisions of the committee
01	Stone Quarry (01)	01	Clarification to be sought from the concerned Mining Officer.

C. CONSIDERATION OF MODIFICATION OF EC PROPOSALS – 22 Nos:

The recommendation of SEAC for modification of Environmental Clearance for 22 minor mineral proposals is as per **Annexure - C**.

D. CONSIDERATION OF MODIFICATION OF EC PROPOSALS (COMPLIANCE RECEIVED) – 03 Nos.

The recommendation of SEAC for modification of Environmental Clearance for 03 minor mineral proposals is as per **Annexure - D**.

E. CONSIDERATION OF MINOR MINERAL PROPOSAL (REFERRED BACK) – 01 No.

The recommendation of SEAC for referred back of Environmental Clearance for 01 minor mineral proposal is as per **Annexure - E**.

F. CONSIDERATION OF CATEGORY B1 PROPOSAL (REFERRED BACK) – 01 No.

PROPOSAL OF ENVIRONMENTAL CLEARANCE OF M/S PARAMITRA SMART INFRA PVT. LTD. PROPOSED (B1+B2 +B3+B4+G+31) STORIED COMMERCIAL CUM RESIDENTIAL APARTMENT BUILDING OVER AN BUIL-UP AREA 1,97,840.87 SQM LOCATED AT PLOT NO.- 321(P), KHATA NO.- 619, MOUZA- CHANDRASEKHARPUR, BHUBANESWAR DIST- KHORDHA OF SRI RAHUL CHOUDHARY – TOR

1. This proposal is for Terms of Reference for Environmental Clearance of M/s Paramitra Smart Infra Pvt. Ltd. Proposed (B1+B2 +B3+B4+G+31) Storied Commercial Cum Residential Apartment Building over an built-up area 1,97,840.87 sqm located at Plot No.- 321(P), Khata No.- 619, Mouza- Chandrasekharpur, Bhubaneswar Dist- Khordha of Sri Rahul Choudhary.
2. **Item of Schedule to the EIA Notification, 2006-** 8(b): Township & Area Development Projects.
3. **Location and Connectivity-** The proposed site is located at Chandrasekharpur, Bhubaneswar, Odisha. The Geographical co-ordinate of the project site is: Latitude - 20° 19' 16.35" N & Longitude - 85° 48' 20.13" E. The project site is well connected with Nandan Kanan road which take towards National Highway-16 (Kolkata-Chennai Road). Nandan Kanan road is 1.5 Km from proposed AHP site. The nearest railway station is Bhubaneswar Railway station at a distance of approx. 7.4 Km in South East direction. The nearest airport is Biju Patnaik Airport at a distance of approx. 8.3 Km in South direction from project site.
4. Details of water bodies, impact on drainage, if any- No
5. Whether the project is located within the Eco-Sensitive Zone (ESZ) or Eco-Sensitive Area (ESA) notified by the MoEF&CC- No
6. Whether project site is in CRZ area if yes furnish the CRZ map- No
7. The site is coming under which Development Authority– Bhubaneswar Municipal Corporation (BMC)

8. The total plot area is 18,015.05 sqm/4.45 Ac./1.80 Ha. with total built-up area 197840.87 sqm.
9. The Building Area Details of the Project in tabulated form

Particular	Proposed	Permissible
Project Name	Proposed (B1+B2+B3+B4+G+31) Storied Commercial cum Residential Apartment Building	
Plot Area	18,015.05 sqm	--
Ground Coverage	7,162.27 sqm (39.76%)	--
FAR Area	1,25,635.39 sqm	
FAR	6.97	
Total Built up Area	1,97,840.87 sqm	--
Maximum Height	106.6 m	--
Road	2,702.06 sqm	--
Parking Area	53,145.33 sqm	41,548.24 sqm
Green Belt Area	3895.82 sqm (21.6%)	3,603.01 sqm (20%)
Power/Electricity Requirement & Sources	2895 KW Source: TPCODL	--
No. of DG sets	2x1500 KVA	--
Water requirement & Sources	350.0 KLD Source: Ground Water	--
Waste Water Generation	451.0 KLD	
Sewage Treatment & Disposal	STP Capacity 500.0 KLD	--
Total Dwelling Unit	476 Nos.	
Estimated Population-Residential, Floating/visitors	Residential - 3332 Nos. Commercial- 2000 Nos.	--

10. **Water Requirement:** Fresh make up of 350.0 m³/day will be required for the project which will be sourced from Ground Water. Total waste water generated from the residential building is 451.0 KLD which is treated in STP of Capacity 500 KLD. Rain Water harvested through 09 nos. of Rain Water recharging pits.
11. **Power Requirement:** Total Power requirement of the proposed building is 2895.0 KW, Source is TPCODL, 2x1500 KVA DG Sets is provided. Total 145.0 KW Solar Power Generation which is 5% of total power required in project.
12. **Rain Water Harvesting:** Total 473.0 cum Rain Water is harvested through 09 nos. of recharge pits.
13. **Parking Requirement:** Total parking area provided is 53,145.33 Sq.mt. and total 1661 nos. of ECS and location of parking area is Basement.
14. **Firefighting Installations:** Fire Fighting will be provided as per NBC Norms.
15. **Green Belt Development:** Greenbelt is developed over an area of 3895.82 sqm which is 21.6% of the total plot area. Total 50 nos. of plants to be planted and 3 tier plantations.
16. **Solid Waste Management:** Solid waste generated and its management.

Solid waste Generation

S. No.	Category	Counts (heads)	Waste generated (kg/day)
i)	Residents	3332 @ 0.45 kg/day	1499.4 kg/day
ii)	Floating Population	2000 @ 0.15 kg/day	300.0 kg/day
iii)	STP sludge		112.8 kg/day
Total Solid Waste Generated			1912.2 kg/day

17. Details of Court cases, if any– No Court Cases

18. The estimated project cost is 380.0 Crores and cost for EMP is 1.85 Crores.

19. **Environment Consultant:** The Environment consultant **M/s Centre for Envotech & Management Consultancy Pvt. Ltd. Bhubaneswar** along with the proponent made a presentation on the proposal before the Committee on 10.02.2025. The SEAC recommended the following:

A. The proponent may be asked to submit the following for further processing of ToR application:

- i) Certificate from BDA that the project has complied to BDA norms.
- ii) Fresh ESZ certificate to be obtained.
- iii) Area statement for parking area for commercial, residential units and visitors.
- iv) NOC/Permission from WATCO for water supply, if they deny, denial letter to be submitted then apply for CGWA.
- v) SEAC suggested for vertical farming in order to reduce less discharge of treated water to drain.
- vi) SEAC suggested for one more establishment of STP as standby.
- vii) EC was given in 2018 hence freshly all statutory clearances to be obtained.

B. The proposed site shall be visited by Sub-Committee of SEAC to verify the following:

- i) Environmental settings of the project site.
- ii) Extent of construction activity.
- iii) Road connectivity to the project site.
- iv) Drainage network at the site.
- v) Safety concern to be checked.
- vi) Greenbelt development in the existing plant.
- vii) Solid waste management practice of the existing plant.
- viii) Vacant land available.
- ix) Any other issues including local issues.

20. The SEAC in its meeting held on dated **10.02.2025** decided to take decision after receipt of the following information and documents from the proponent. The proponent has furnished the compliance and the SEAC verified the same as follows:

Sl. No.	Information Sought by SEAC	Compliance furnished by the proponent	Views of SEAC
i)	Certificate from BDA that the project has complied to BDA norms.	Bhubaneswar Municipal Corporation (BMC) has provisionally approved the building plan vide Letter No. 5910, dated 06.02.2025. BMC letter is attached in Annexure-1.	Copy of BMC letter is attached as Annexure-1 and complied. The proposal has been approved in principle subject to compliance of certain information/documents. The letter does not clarify whether the project has

Sl. No.	Information Sought by SEAC	Compliance furnished by the proponent	Views of SEAC
			complied to BDA norms.
ii)	Fresh ESZ certificate to be obtained.	We have submitted an application to Divisional Forest Officer (DFO), Chandaka-Dampara Wildlife Division for fresh ESZ certificate on 19.04.2025. Application copy is attached in Annexure-2.	Copy of Fresh ESZ certificate is not submitted. However, a copy of application made to the Divisional Forest Officer (DFO), Chandaka-Dampara Wildlife Division for issue of fresh ESZ certificate is attached as Annexure-2
iii)	Area statement for parking area for commercial, residential units and visitors.	<p>Parking Area for Residential unit is 34270.15 sqm.</p> <p>Parking Area for Commercial unit is 9922.71 sqm.</p> <p>Parking Area for Visitor's is 8744.03 sqm.</p> <p>Parking Area provided for Bicycle is 208.44 sqm.</p> <p>So, total parking area provided for Residential & Commercial unit is 53,145.33 sqm.</p>	Area statement for parking area for commercial, residential units and visitors are submitted and complied
iv)	NOC/Permission from WATCO for water supply, if they deny, denial letter to be submitted then apply for CGWA.	<p>NOC for Water Supply & Sewerage Connection was obtained from P.H. Division-II vide letter No. 10259, dated 06.09.2018. P.H. Letter is attached in Annexure-3.</p> <p>Ground Water clearance has been obtained from Central Ground Water Authority (CGWA) vide NOC No. NOC/INF/OD/2025/3668/N, dated 03.04.2025. Ground Water NOC is attached in Annexure-4.</p>	<p>NOC for Water Supply & Sewerage Connection obtained from P.H. Division-II is attached in Annexure-3 & Ground Water NOC is attached in Annexure-4 and complied.</p> <p>The PP has not approached to WATCO freshly for NOC / Permission for water supply. Denial letter from WATCO has not been submitted</p>
v)	SEAC suggested for vertical farming in order to reduce less	Vertical plantation, an environmentally friendly approach,	---

Sl. No.	Information Sought by SEAC	Compliance furnished by the proponent	Views of SEAC
	discharge of treated water to drain.	refers to the practice of growing plants on vertically inclined surfaces in earmarked areas of multistoried buildings which can reduce treated wastewater discharge to the outside, improve water quality, and enhance their aesthetic appeal. Such actions of vertical plantations may be achieved through several mechanisms like plant water uptake, soil water retention, plant transpiration, water harvesting, and greywater reuse. As the vertical plantations flourished, the multistoried buildings along with their premises became self-sustaining ecosystems. The plants in vertical plantations help to purify the air, reduce urban heat island effects, and even provide insulation as well as reduce energy consumption. The suitable higher land plants like succulents (aloe vera, echeveria), flowering plants (petunia, geranium), herbs (basil, mint), grasses (fountain grass), canna, and bamboo, along with the fruit-bearing plants like strawberries, citrus plants, and fig trees in vertical plantations in the multistoried buildings can reduce treated wastewater discharge, conserve water, and provide a sustainable source of fresh produce. This innovative approach showcased the potential for sustainable urban development.	
vi)	SEAC suggested for one more establishment of STP as standby.	Additional Pump, Fittings and required equipment will be provided as standby for use as and when required.	----
vii)	EC was given in 2018 hence freshly all statutory clearances to be obtained.	Fire Safety Recommendation has been obtained from Odisha Fire & Emergency Service vide recommendation No. RECOMM1204130052025002834, dated 11.02.2025 (Annexure-5).	Fire Safety Recommendation dated 11.02.2025 is attached as Annexure-5 and Clearance from Airport Authority of India dated

Sl. No.	Information Sought by SEAC	Compliance furnished by the proponent	Views of SEAC
		Height Clearance from Airport Authority of India vide NOC ID BHUB/EAST/B/040324/971078, dated 09.05.2024 (Annexure-6).	09.05.2024 is attached as Annexure-6 and Complied. NOC for Water Supply & Sewerage Connection was obtained from P.H. Division-II on 06.09.2018; however, Ground Water clearance has been obtained from CGWA on 03.04.2025

21. The proposed site was visited by the sub-committee of SEAC on **24.02.2025**. Following are the observations of the sub-committee:

- a) There is a substantial digging done may be from a natural soil dune, which PP said was done as per Govt. Authority advise (verbal). A KML file of previous date before excavation to be submitted.
- b) A part of land is left for later, PP to clarify whether the same to be taken up as phase-2 or as a new project. Accordingly, EC recommendation to be deliberated. Also a layout of entire land with future plan may be submitted.
- c) They need to take NOC from BMC for discharge of excess treated water to existing adjacent drain with drainage approval from the authority.
- d) PP informed that Commercial activity of 15.5% permission was given to them in residential complexes, document in support of the same to be submitted.
- e) PP to clarify whether they are taking WATCO supply or Ground water (as it could not be ascertained by PP during visit), permission from appropriate authority to be taken and informed to us. In case agreed by WATCO, an undertaking for non-use of ground water to be submitted.
- f) No building construction done although soil cutting as above was done and many temporary housings are there which PP to remove.
- g) All other requirements asked during presentation to be complied.

22. Considering the information / documents furnished by the proponent and presentation made by the consultant **M/s Centre for Envotech & Management Consultancy Pvt. Ltd. Bhubaneswar**, the SEAC in its meeting held on 28.04.2025, prescribed the following specific ToRs in addition to standard ToRs as per **Annexure – E** for conducting detailed EIA study.

- i) Traffic study report vetted by reputed institute.
- ii) All statutory clearances for project need to be applied and submitted.
- iii) Layout map showing the treated water fallout to nearest public drain and it's distance. Copy of permission of the concerned authority (BMC) of the drain / sewer to discharge the treated water and storm water from project to the nearby drain.

- iv) Detailed plan for solid waste management.
- v) Specify clearly the road connectivity available to the proposed project site.
- vi) Fire disaster management plan.
- vii) Detailed calculation of renewable energy/solar energy along with roof top solar plan layout.
- viii) Clear site layout showing all features of the project and distance from road.
- ix) Structural Stability certificate from appropriate authority as per BDA guidelines be submitted and vetted from reputed institute.
- x) Detailed calculation of Rain Water Harvesting and Layout showing Rainwater Harvesting pits.
- xi) Reduce discharge of treated water to drain by planting more trees
- xii) The greenbelt to be provided along the outer periphery of the plot along the boundary the spacing to be increased to 2m x 2m or more to accommodate more trees (including the transplanted trees) and should be planted on a hierarchical pattern.
- xiii) The concept of vertical garden may also be considered apart from landscaping, potted plants, Parks & Gardens.
- xiv) The water Treatment Plant, Waste Water Treatment Plant, STP, DG set's location to be marked in the layout plan.
- xv) Adequate overhead portable water tank to be provided as per the norms apart from Treated Waste Water tank for use in dual plumbing system for the flush in the toilet.
- xvi) For parking of various types of vehicle adequate provision of basement, Stilt, Open area and Mechanical parking may be considered.
- xvii) Provision of lift with ventilation, lighting and AC from lowest basement to terrace roof top to be provided.
- xviii) Efforts for Energy Conservation in the project as per Bureau of Energy Conservation in line with Energy Conservation Act, 2003 to be submitted for the project.
- xix) Disaster Management Plan for the project may be prepared and submitted as per Disaster Management Act, 2005.
- xx) The EMP cost proposed may be revisited due to transplantation and maintenance of big trees inside the project area.
- xxi) The trees are not to be cut rather transplanted as green belt of the site.
- xxii) Fire corridor to be planned after allowing sufficient space/area for green belt from boundary, considering Transplantation.
- xxiii) Detailed budget to be recast for the Environment measures including that of Transplantation. The cost of environment management accordingly to be revised.
- xxiv) Since it is a mega residential project, a PEMC (Project Environment Management Cell) to be constituted and informed to the authorities.
- xxv) Certificate with regard to adequacy of STPs to be submitted as per norm from appropriate authority.
- xxvi) Quantification of treated water generated and allowed to drain to be monitored by metering

system as per allowed norm (as population is high)

- xxvii) Soil testing and erosion control to be under taken as per NBC.
- xxviii) Video and Photos of Transplantation process to be submitted for verification.
- xxix) Previous EC letter and certified EC Compliance report for Phase – I.
- xxx) Undertaking by Project Proponent that only connecting roads will be used by residents of Phase – II. Same to be mentioned during registration too.
- xxxi) Undertaking by Project Proponent that no other facility of Phase – I will be used by Phase – II residents other than road and vice versa.
- xxxii) Layout showing location of STPs of Phase I & Phase II with capacities.
- xxxiii) NOC/permission for all statutory clearances for Phase II to be submitted.
- xxxiv) Detailed note on excavated soil management.
- xxxv) Clear project site layout showing position of all environmental parameters in it.
- xxxvi) Copy of land conversion to Kissam Gharabari.
- xxxvii) There is a substantial digging done may be from a natural soil dune, which PP said was done as per Govt. Authority advise (verbal). A KML file of previous date before excavation to be submitted.
- xxxviii) A part of land is left for later, PP to clarify whether the same to be taken up as phase-2 or as a new project. Accordingly, EC recommendation to be deliberated. Also a layout of entire land with future plan may be submitted.
- xxxix) PP informed that Commercial activity of 15.5% permission was given to them in residential complexes, document in support of the same to be submitted.
 - xl) PP to clarify whether they are taking WATCO supply or Ground water (as it could not be ascertained by PP during visit), permission from appropriate authority to be taken and informed to us. In case agreed by WATCO, an undertaking for non-use of ground water to be submitted.
 - xli) Many Temporary housings at the project site shall be removed.
- 23. The proposal was placed in SEIAA meeting. The authority observed that the proposal has not been scrutinized properly. Specific conditions need to be re-examined and recommendation may be given specific to the project. After detailed deliberation, the authority referred back the proposal to SEAC for examination.
- 24. The SEAC re-examined the case and prescribed the following revised specific ToRs in addition to standard ToRs as per **Annexure – F** for conducting detailed EIA study.
 - i) There is a substantial digging done may be from a natural soil dune, which PP said was done as per Govt. Authority advise (verbal). A KML file of previous date before excavation to be submitted.
 - ii) A part of land is left for later, PP to clarify whether the same to be taken up as phase-2 or as a new project. Accordingly, EC recommendation to be deliberated. Also a layout of entire land with future plan may be submitted.
 - iii) They need to take NOC from BMC for discharge of excess treated water to existing adjacent drain with drainage approval from the authority.

- iv) PP informed that Commercial activity of 15.5% permission was given to them in residential complexes, document in support of the same to be submitted.
- v) PP to clarify whether they are taking WATCO supply or Ground water (as it could not be ascertained by PP during visit), permission from appropriate authority to be taken and informed to us. In case agreed by WATCO, an undertaking for non-use of ground water to be submitted.
- vi) Fresh ESZ certificate to be obtained.
- vii) Traffic study report vetted by reputed institute.
- viii) All statutory clearances for project need to be applied and submitted.
- ix) Layout map showing the treated water fallout to nearest public drain and it's distance. Copy of permission of the concerned authority (BMC) of the drain / sewer to discharge the treated water and storm water from project to the nearby drain.
- x) Detailed plan for solid waste management.
- xi) Specify clearly the road connectivity available to the proposed project site.
- xii) Fire disaster management plan.
- xiii) Detailed calculation of renewable energy/solar energy along with roof top solar plan layout.
- xiv) Clear site layout showing all features of the project and distance from road.
- xv) Structural Stability certificate from appropriate authority as per BDA guidelines be submitted and vetted from reputed institute.
- xvi) Detailed calculation of Rain Water Harvesting and Layout showing Rainwater Harvesting pits.
- xvii) Reduce discharge of treated water to drain by planting more trees.
- xviii) The greenbelt to be provided along the outer periphery of the plot along the boundary the spacing to be increased to 2m x 2m or more to accommodate more trees (including the transplanted trees) and should be planted on a hierarchical pattern. A detailed proposal to be submitted.
- xix) The concept of vertical garden may also be considered apart from landscaping, potted plants, Parks & Gardens.
- xx) The water Treatment Plant, Waste Water Treatment Plant, STP, DG set's location to be marked in the layout plan.
- xxi) Adequate overhead portable water tank to be provided as per the norms apart from Treated Waste Water tank for use in dual plumbing system for the flush in the toilet.
- xxii) For parking of various types of vehicle adequate provision of basement, Stilt, Open area and Mechanical parking may be considered.
- xxiii) Provision of lift with ventilation, lighting and AC from lowest basement to terrace roof top to be provided.
- xxiv) Efforts for Energy Conservation in the project as per Bureau of Energy Conservation in line with Energy Conservation Act, 2003 to be submitted for the project.

- xxv) Disaster Management Plan for the project may be prepared and submitted as per Disaster Management Act, 2005.
- xxvi) Certificate with regard to adequacy of STPs to be submitted as per norm from appropriate authority.
- xxvii) Quantification of treated water generated and allowed to drain to be monitored by metering system as per allowed norm (as population is high)
- xxviii) Soil testing and erosion control to be under taken as per NBC.
- xxix) **The proponent had already obtained EC earlier in the year 2018 and no construction activity has been started for the same as per the site visit report. The proponent has revised the proposal and applied afresh. The proponent has to submit compliance to EC conditions of Previous EC letter and return the EC letter as same has not been implemented.**
- xxx) Detailed note on excavated soil management.
- xxxi) Clear project site layout showing position of all environmental parameters in it.
- xxxii) Copy of land conversion to Kissam Gharabari.
- xxxiii) Many Temporary housings at the project site shall be removed following the due procedure.

MEMBER SECRETARY, SEAC

TABLE**DECISION ON MINOR MINERAL PROJECTS WITH LEASE AREA LESS THAN 5 HA.
ON 16TH JUNE' 2025 (NEW PROPOSALS)**

Sl. 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, Pre-feasibility report, approved mining plan and checklist	Whether general condition apply	Maximum annual production capacity (in m ³)	Recommendation of the SEAC
1.	SIA/OR/MI N/536170/2025	Sri Soumyaranjan Sahu (Lessee) M/S Rahadpur BSQ (25 Ac.) At/Po. Ou-522, 5th Floor, Esplanade Commercial Development, Unit No. 32, 721, Rasulgarh, Bhubaneswar, Dist-Khorda Pin: 751010 Email: shivamcondevpvtltd2025@gmail.com	Jajpur	Stone	Proposal of Environmental Clearance for Rahadpur BSQ (25 AC.) over an area 14.38 acres or 5.819 Hectares in village Rahadpur under Dharmasala Tahasil in Jajpur District of Sri Soumyaranjan Sahu - EC	5 Years	8 mines are in cluster	<ol style="list-style-type: none"> 1. Furnished filled in Form-I, pre-feasibility report and check list as endorsed / submitted by the Mining officer. 2. Final DSR has been submitted. 3. Topo sheet indicating location of the mine has been furnished. 4. EMP has been submitted. 5. Mining Plan has been approved. 6. No forest land involved in lease area 7. There is no 	NO	54998 cum/annum (max) recoverable volume And 61109 cum/annum (max) volume of stone	The SEAC recommended to grant EC valid from the date of EC accorded up to the lease period with following additional conditions. i) Consent / NoC shall be obtained from the concerned authority if village road is to be used for transportation.

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								<p>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.</p> <p>8. There is no court case / litigation pending.</p> <p>9. The concerned Mining officer has furnished DLC report. DLC report of concerned Mining officer reveals that the lease area is not included in the</p>			<p>The said road shall also be maintained by the lessee.</p> <p>ii) In view of likely revision of DSR the mention of this deposit with final coordinates is to be ensured</p> <p>iii) Plantation programme to be completed within first two years and to be maintained in remaining years.</p> <p>iv) Depth of Mining as proposed should not be beyond 6m from the</p>

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, Pre-feasibility report, approved mining plan and checklist	Whether general condition apply	Maximum annual production capacity (in m ³)	Recommendation of the SEAC
								DLC list. 10. The Mining officer has furnished Cluster certificate. The Cluster certificate reveals that there are 08 other mines located within 500 meter from the boundary of the mine.			ground level. v) Mitigation measures for flying rock for safety be put in place. vi) Stone quarry project proponent need to maintain periodic health check-up records of their employees and ensure use of face mask by workers in crushing and handling sections of the stone quarry for ensuring that working personnel are not affected by silicosis. vii) The

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											<p>boundary area of the deposit as per the revised / updated DSR to be defined by geo coordinates based on DGPS survey superimposed on the cadastral map. viii)</p> <p>Construction of garland drains retaining wall and settling tank should be ensured to prevent erosion during rainfall and to collect silt generated</p>

Sl. 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, Pre-feasibility report, approved mining plan and checklist	Whether general condition apply	Maximum annual production capacity (in m ³)	Recommendation of the SEAC
											<p>during the mining activity.</p> <p>ix) All the dumps shall be covered by retaining wall, garland drains and settling ponds.</p> <p>x) No explosives shall be stored without approval of competent authority and all the precautions for blasting shall be put in place. Minimum distance criteria from nearest habitation to be</p>

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											<p>followed as per guidelines.</p> <p>xi) Worked out pit shall be fenced.</p> <p>xiii) No tree growth (if present) in the lease area shall be damaged.</p> <p>xii) The PP shall operate as per the present Mining Plan.</p> <p>However, the SEIAA, Odisha may consider to grant Environmental Clearance after the proponent submits the</p>

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											<p>following information / documents:</p> <p>1. In cluster certificate 8 mines are mentioned whereas in previously approved EC to Rahadpur Cluster under Category B1 in SEAC Meeting dated 03.08.2021 contains 12 nos. of mines. Clear position should be submitted by concerned Mining Officer.</p> <p>2. Submission of clear DLC certificate by</p>

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											DFO. The present certificate is subject to verification of sabik records. 3. As per conditions traffic density study at crusher point and silt management to protect surrounding agriculture fields not submitted. The same should be submitted.
2.	SIA/OR/MI N/536658/2025	Sri Udayabhanu Sahu (Mining Officer) M/s Balipal	Mayurbhanj	Sand	Proposal of Environmental Clearance for Balipal Sand Bed, Balipal	5 Years	Nil (As per checklist)	1. Furnished filled in Form-I, pre-feasibility report and check list as endorsed / submitted by the	NO	24720cum Manual method	The SEAC decided to recommend the proposal for grant of EC valid from the

Sl. 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, Pre-feasibility report, approved mining plan and checklist	Whether general condition apply	Maximum annual production capacity (in m ³)	Recommendation of the SEAC
		Sand Bed, Balipal At/Po. Office of the Mining Officer, Mayurbhanj Dist: Mayurbhanj Pin: 757002 Email: mo-mbj@gov.in			Over an area of 12.30 Acres or 4.977 hectares in village Balipal under Baripada Tahasil of Mayurbhanj District of Sri Udayabhanu Sahu - EC			<p>Mining Officer.</p> <ol style="list-style-type: none"> 2. Final DSR has been submitted. 3. Topo sheet indicating location of the mine has been furnished. 4. EMP has been submitted. 5. Mining Plan has been approved. 6. No forest land involved in lease area 7. 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. 			<p>date of EC accorded upto the lease period with specific conditions stipulated for sand mine with following additional conditions.</p> <p>i) Consent / NoC shall be obtained from the concerned authority if village road is to be used for transportation. The said road shall also be maintained by the lessee.</p> <p>ii) In view of likely revision of DSR the mention of</p>

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								<p>located within 5 km radius of the mine lease area.</p> <p>8. There is no court case / litigation pending.</p> <p>9. The Mining Officer has furnished Cluster certificate. The Cluster certificate reveals that there is no other mine located within 500 meters from the boundary of the mine.</p>			<p>this deposit with final coordinates is to be ensured.</p> <p>iii) The boundary area of the deposit as per the updated DSR defined by geo coordinates based on DGPS survey be superimposed on the cadastral map.</p> <p>iv) Plantation programme to be completed within first two years and to be maintained in remaining years.</p> <p>v) The Project</p>

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											<p>proponent shall follow Sustainable Sand Mining Guidelines, 2020.</p> <p>vi) The proponent shall provide Bio-toilet for the workers.</p> <p>vii) Project Proponent shall not disturb the water course during mining.</p> <p>However, the SEIAA, Odisha may consider to grant Environmental Clearance after the proponent submits the</p>

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											<p>following information / documents:</p> <p>1. Submission of a certificate from concerned DFO that the lease area does not fall under ESZ of Simlipal sanctuary or any other PA.</p> <p>2. As per checklist previously EC was issued by SEIAA. Satisfactory compliance report of the same.</p>
3.	SIA/OR/MI N/536661/	Sri Udayabhanu Sahu (Mining	Mayurbhanj	Sand	Proposal of Environmental Clearance for	5 Years	Nil (As per checklist)	1. Furnished filled in Form-I, pre-feasibility report	NO	10182cum manual	The SEAC observed the following from

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	2025	Officer) M/s Jamdopal Sand Bed, Jamdopal At/Po. Office of the Mining Officer, Mayurbhanj Dist: Mayurbhanj Pin: 757002 Email: mo-mbj@gov.in			Jamdopal Sand Bed, Jamdopal Over an area of 6.20 Acres or 2.509 hectares in village Jamdopal under Baripada Tahasil of Mayurbhanj District of Sri Udayabhanu Sahu - EC			<p>and check list as endorsed / submitted by the Mining Officer.</p> <ol style="list-style-type: none"> Final DSR has been submitted. Topo sheet indicating location of the mine has been furnished. EMP has been submitted. Mining Plan has been approved. 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 			<p>the kml file-</p> <ol style="list-style-type: none"> Lease area covers a U shaped bend area of the river. Most of the lease area (about two third) is outside the river bed where there is no sand available. Lease area is on the downstream side of the road bridge at a distance of about 320 meters. So after excluding minimum 500 meters safety distance hardly any sand

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								critically polluted area as identified by CPCB etc. located within 5 km radius of the mine lease area. 8. There is no court case / litigation pending. 9. The Mining Officer has furnished Cluster certificate. The Cluster certificate reveals that there is no other mine located within 500 meters from the boundary of the mine.			bearing area will be available. 4. Removal of sand from such U bend area may lead to change in course of water channel leading to erosion. Hence this proposal is not recommended.
4.	SIA/OR/MI N/536662/2025	Sri Udayabhanu Sahu (Mining Officer) M/s Kathabharua Sand Bed At/Po. Office of	Mayurbhanj	Sand	Proposal of Environmental Clearance for Kathabharua Sand Bed Over an area of 12.04 Acres or 4.872 Hectares in	5 Years	Nil (As per checklist)	1. Furnished filled in Form-I, pre-feasibility report and check list as endorsed / submitted by the Mining Officer. 2. Final DSR has been submitted.	NO	1824cum Manual mining	The SEAC observed the following from the kml file - 1. River Bridge passes through the lease area, cutting across

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		the Mining Officer, Mayurbhanj Dist: Mayurbhanj Pin: 757002 Email: mo-mbj@gov.in			Village Kathabharua under Kusumi, Badampahar Tahasil of Mayurbhanj District of Sri Udayabhanu Sahu - EC			<ol style="list-style-type: none"> 3. Topo sheet indicating location of the mine has been furnished. 4. EMP has been submitted. 5. Mining Plan has been approved. 6. No forest land involved in lease area 7. 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. 			<ol style="list-style-type: none"> 1. lease area at about 180 meter on the upstream side and rest area on the downstream side. 2. Lease area covers a confluence point of two rivers and there is a sharp bend in that portion of the lease area. 3. After taking into consideration river bridge safety zone and erosion prone sharp bend area the balance area shows no sand bearing

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								8. There is no court case / litigation pending. 9. The Mining Officer has furnished Cluster certificate. The Cluster certificate reveals that there is no other mine located within 500 meters from the boundary of the mine.			area. Hence this proposal is not recommended.
5.	SIA/OR/MI N/536685/2025	Sri Tushar Bisoi (Lessee) M/s Ghatarla Sand Bed – 1 At-Dulpur Street, Kotpad Dist-Koraput Pin: 764058 Email: girlamorrum@gmail.com	Koraput	Sand	Proposal of Environmental Clearance for Ghatarla Sand Bed - 1 over an area of 12.355 acres or 5.00 Hectares bearing Khata No.-284 and Plot No.-828 in the village Ghatarla under Tahasil Kotpad,	5 Years	Nil (As per checklist)	1. Furnished filled in Form-I, pre-feasibility report and check list as endorsed / submitted by the Mining Officer. 2. Final DSR has been submitted. 3. Topo sheet indicating location of the mine has been furnished. 4. EMP has been	NO	12096 cum/annum as per Modified mining plan	The SEAC decided to recommend the proposal for grant of EC with annual production of 12096 cum as per mining plan and manual method mining to be adopted as it is a Category B2 proposal (in line

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					District Koraput of Sri Tushar Bisoi - EC			<p>submitted.</p> <p>5. Mining Plan has been approved.</p> <p>6. No forest land involved in lease area</p> <p>7. 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.</p> <p>8. There is no court case / litigation pending.</p> <p>The Mining Officer has furnished Cluster certificate. The</p>			<p>with OM dated 24.12.2013 of MoEF & CC) valid from the date of EC accorded upto the lease period with specific conditions stipulated for sand mine with following additional conditions.</p> <p>i) Consent / NoC shall be obtained from the concerned authority if village road is to be used for transportation. The said road shall also be maintained by the lessee.</p>

Sl. 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, Pre-feasibility report, approved mining plan and checklist	Whether general condition apply	Maximum annual production capacity (in m ³)	Recommendation of the SEAC
								Cluster certificate reveals that there is no other mine located within 500 meters from the boundary of the mine.			<p>ii) In view of likely revision of DSR the mention of this deposit with final coordinates is to be ensured.</p> <p>iii) The boundary area of the deposit as per the updated DSR defined by geo coordinates based on DGPS survey be superimposed on the cadastral map.</p> <p>iv) Plantation programme to be completed within first two years and to be maintained in</p>

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											<p>remaining years.</p> <p>v) The Project proponent shall follow Sustainable Sand Mining Guidelines, 2020.</p> <p>vi) The proponent shall provide Bio-toilet for the workers.</p> <p>vii) Project Proponent shall not disturb the water course during mining.</p> <p>However, the SEIAA, Odisha may consider to grant Environmental Clearance</p>

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											<p>after the proponent submits the following information / documents:</p> <p>PP has mentioned the original lease area has been significantly impacted due to the construction of a bridge traversing the river. Therefore, the lease area has been revised and relocated to the upstream side of the bridge in the same Khata & Plot no. and</p>

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											<p>area, where adequate mineable reserves exist. Supporting Documents in support of change of mining area from the authority to be submitted.</p> <p>ii) In DSR there are 3 plot nos. – 417, 418, 828. But in Checklist indicate one plot no. Clarify the discrepancy.</p> <p>iii) Bridge distance is 50 m and</p>

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											embankment is 50 meter away from the lease area. The PP shall leave adequate safety zone for bridge and embankment as per the guidelines and modify the mining plan accordingly if required.
6.	SIA/OR/MI N/536727/2025	Sri Udayabhanu Sahu (Mining Officer) M/s Khasakudar-Oriom Sand Bed At/Po. Office of the Mining	Mayurbhanj	Sand	Proposal of Environmental Clearance for Khasakudar-Oriom Sand Bed Over an area of 12.35 Acres or 4.99 Hectares in Village Khasakudar &	5 Years	Nil (As per checklist)	<ol style="list-style-type: none"> 1. Furnished filled in Form-I, pre-feasibility report and check list as endorsed / submitted by the Mining Officer. 2. Final DSR has been submitted. 3. Topo sheet indicating location of the 	NO	2000 cum/annum	The SEAC observed the following: a) There are 2 patches in the lease with gap (KML file) but no cluster is given. b) As bridge is 30 mtr, safety

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		Officer, Mayurbhanj Dist: Mayurbhanj Pin: 757002 Email: mo- mbj@gov.in			Oriom under Thakurmunda Tahasil of Mayurbhanj District of Sri Udayabhanu Sahu - EC			mine has been furnished. 4. EMP has been submitted. 5. Mining Plan has been approved. 6. No forest land involved in lease area 7. 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. 8. There is no court case / litigation pending.			distance to be maintained as per sand mining guidelines. The SEAC decided to return/reject the proposal for the following reasons: a) The mining lease comprises of two patches at 30meters distance. The same cannot be considered as a single lease as

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								9. The Mining Officer has furnished Cluster certificate. The Cluster certificate reveals that there are no other mines located within 500 meters from the boundary of the mine.			boundary of the lease cannot be defined due to mineral deposit area is located in two different patches which are 30meters apart. b) This lease area can be separated as two leases and they have to apply afresh in cluster approach after obtaining

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											approval from Steel and Mines Department for two different leases.
7.	SIA/OR/MI N/537344/2025	Sri Vijay Kumar Mohapatra (Lessee) M/s Apamara Sand Quarry At-Modipara, Ward No-16, Near Shiv Temple, P.O- Sambalpur, Dist-Sambalpur Pin: 768002 Email: mohapatravijaykumar@gmail.com	Bargarh	Sand	Proposal of Environmental Clearance for Apamara Sand Quarry over an area of 12.30 acres or 4.977 hectares at Village-Apamara, Tahasil-Bheden, District-Bargarh of Sri Vijay Kumar Mohapatra - EC	5 Years	Nil (As per checklist)	<ol style="list-style-type: none"> 1. Furnished filled in Form-I, pre-feasibility report and check list as endorsed / submitted by the Mining Officer. 2. Final DSR has been submitted. 3. Topo sheet indicating location of the mine has been furnished. 4. EMP has been submitted. 5. Mining Plan has been approved. 6. No forest land involved in lease 	NO	1500cum Semi mechanized method of mining	The SEAC decided to recommend the proposal for grant of EC with manual method of mining to be adopted as it is a Category B2 proposal (in line with OM dated 24.12.2013 of MoEF & CC) valid from the date of EC accorded upto the lease period with specific

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								<p>area</p> <p>7. 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.</p> <p>8. There is no court case / litigation pending.</p> <p>9. The Mining Officer has furnished Cluster certificate. The Cluster certificate reveals that there is no other mine located within</p>			<p>conditions stipulated for sand mine with following additional conditions.</p> <p>i) Consent / NoC shall be obtained from the concerned authority if village road is to be used for transportation. The said road shall also be maintained by the lessee.</p> <p>ii) In view of likely revision of DSR the mention of this deposit with final coordinates is to be ensured.</p>

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								500 meters from the boundary of the mine.			<p>iii) The boundary area of the deposit as per the updated DSR defined by geo coordinates based on DGPS survey be superimposed on the cadastral map.</p> <p>iv) Plantation programme to be completed within first two years and to be maintained in remaining years.</p> <p>v) The Project proponent shall follow Sustainable Sand Mining Guidelines,</p>

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											2020. vi) The proponent shall provide Bio-toilet for the workers. vii) Project Proponent shall not disturb the water course during mining.
8.	SIA/OR/MI N/537353/2025	Sri Udayabhanu Sahu (Mining Officer) M/s Galusahi Stone Quarry At/Po. Office of the Mining Officer, Mayurbhanj Dist: Mayurbhanj Pin: 757002	Mayurbhanj	Stone	Proposal of Environmental Clearance for Galusahi Stone Quarry Over an area of 6.328 Acres or 2.561 Hectares in village Galusahi under Sukruli Tahasil of Mayurbhanj District of Sri	5 Years	Nil (As per checklist)	1. Furnished filled in Form-I, pre-feasibility report and check list as endorsed / submitted by the Mining officer. 2. Final DSR has been submitted. 3. Topo sheet indicating location of the mine has been furnished. 4. EMP has been	NO	Volume of excavation 12850 cum and Volume of road metal is 8995 (max) cum/annum	The SEAC recommended to grant EC valid from the date of EC accorded up to the lease period with following additional conditions. i) Consent /

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		Email: mo-mbj@gov.in			Udayabhanu Sahu - EC			<p>submitted.</p> <p>5. Mining Plan has been approved.</p> <p>6. No forest land involved in lease area</p> <p>7. 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.</p> <p>8. There is no court case / litigation pending.</p> <p>9. The concerned Mining officer has furnished</p>			<p>NoC shall be obtained from the concerned authority if village road is to be used for transportation. The said road shall also be maintained by the lessee.</p> <p>ii) In view of likely revision of DSR the mention of this deposit with final coordinates is to be ensured</p> <p>iii) Plantation programme to be completed within first two years and to be maintained in remaining</p>

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								<p>DLC report. DLC report of concerned Mining officer reveals that the lease area is not included in the DLC list.</p> <p>10. The mining officer has furnished Cluster certificate. The Cluster certificate reveals that there is no mine located within 500 meter from the boundary of the mine.</p>			<p>years.</p> <p>iv) Depth of Mining as proposed should not be beyond 6m from the ground level.</p> <p>v) Mitigation measures for flying rock for safety be put in place.</p> <p>vi) Stone quarry project proponent need to maintain periodic health check-up records of their employees and ensure use of face mask by workers in crushing and handling sections of the</p>

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											<p>stone quarry for ensuring that working personnel are not affected by silicosis.</p> <p>vii) The boundary area of the deposit as per the revised / updated DSR to be defined by geo coordinates based on DGPS survey superimposed on the cadastral map.</p> <p>viii) Construction of garland drains retaining wall and settling</p>

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											<p>tank should be ensured to prevent erosion during rainfall and to collect silt generated during the mining activity.</p> <p>ix) All the dumps shall be covered by retaining wall, garland drains and settling ponds.</p> <p>x) No explosives shall be stored without approval of competent authority and all the precautions for</p>

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											<p>blasting shall be put in place. Minimum distance criteria from nearest habitation to be followed as per guidelines.</p> <p>xi) Worked out pit shall be fenced.</p> <p>xiii) No tree growth in the lease area if present shall be damaged.</p> <p>xii) The PP shall operate as per the present Mining Plan.</p> <p>However, the SEIAA, Odisha may consider</p>

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, Pre-feasibility report, approved mining plan and checklist	Whether general condition apply	Maximum annual production capacity (in m ³)	Recommendation of the SEAC
											to grant Environmental Clearance after the proponent submits the following information / documents: 2. Submission of DLC certificate by concerned DFO/Tahasildar.
9.	SIA/OR/MI N/536226/2025	Sri Abanikanta Nayak (Lessee) M/s Katarisahi Sand Quarry At-katarisahi, P.s- Baliguda, Dist.- Kandhamal Pin: 762103 Email:	Kandhamal	Sand	Proposal of Environmental Clearance for Katarisahi Sand Quarry over an area of 11.176 acres or 4.523 hectares bearing Khata no. 771, Plot no. 1800P,	5 Years	Nil (As per checklist)	1. Furnished filled in Form-I, pre-feasibility report and check list as endorsed / submitted by the Mining Officer. 2. Final DSR has been	NO	8255 cum/annum as per Modified mining plan	The SEAC decided to recommend the proposal for grant of EC with manual method of mining to be adopted as it is a Category B2 proposal (in line with OM dated 24.12.2013 of

Sl. 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, Pre-feasibility report, approved mining plan and checklist	Whether general condition apply	Maximum annual production capacity (in m ³)	Recommendation of the SEAC
		katarisahisand@gmail.com			1807 & 3499 in Mouza Balliguda, Under Baliguda Tahasil, District Kandhamal of Sri Abanikanta Nayak - EC			<p>submitted.</p> <p>3. Topo sheet indicating location of the mine has been furnished.</p> <p>4. EMP has been submitted.</p> <p>5. Mining Plan has been approved.</p> <p>6. No forest land involved in lease area</p> <p>7. There is no protected areas i.e. National Park, Sanctuary, Habitat for Migratory Birds, Tiger Reserve, Protected Monuments, Inter-State</p>			MoEF & CC) and subject to availability of approved DSR valid from the date of EC accorded upto the lease period with specific conditions stipulated for sand mine with following additional conditions. i) Consent / NoC shall be obtained from the concerned authority if village road is to be used for transportation. The said road shall also be maintained by

Sl. 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, Pre-feasibility report, approved mining plan and checklist	Whether general condition apply	Maximum annual production capacity (in m ³)	Recommendation of the SEAC
								<p>boundary and critically polluted area as identified by CPCB etc. located within 5 km radius of the mine lease area.</p> <p>8. There is no court case / litigation pending.</p> <p>9. The Mining Officer has furnished Cluster certificate. The Cluster certificate reveals that there is no other mines located within 500 meters from the boundary of the mine.</p>			<p>the lessee.</p> <p>ii) In view of likely revision of DSR the mention of this deposit with final coordinates is to be ensured.</p> <p>iii) The boundary area of the deposit as per the updated DSR defined by geo coordinates based on DGPS survey be superimposed on the cadastral map.</p> <p>iv) Plantation programme to be completed within first two</p>

Sl. 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, Pre-feasibility report, approved mining plan and checklist	Whether general condition apply	Maximum annual production capacity (in m ³)	Recommendation of the SEAC
											years and to be maintained in remaining years. v) The Project proponent shall follow Sustainable Sand Mining Guidelines, 2020. vi) The proponent shall provide Bio-toilet for the workers. vii) Project Proponent shall not disturb the water course during mining.
10.	SIA/OR/MI N/538299/2025	Sri Arun Saraf (Director) M/s Ambagaon Stone Quarry -	Koraput	Stone	Proposal of Environmental Clearance for Ambagaon Stone	5 Years	Ambagaon Stone Quarry-A (2.00 Ac or 0.809 Ha)	1. Furnished filled in Form-I, pre-feasibility report and check list as	NO	5057	The SEAC recommended to grant EC

Sl. 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, Pre-feasibility report, approved mining plan and checklist	Whether general condition apply	Maximum annual production capacity (in m ³)	Recommendation of the SEAC
		B At/Po. 347, Santosh Roy road, Sakher Bazar, Barisha, Kolkata Pin-700008 (West Bengal) Email: info@geedeemi ning.com			Quarry-B over an area 0.607 ha or 1.50 ac Village Ambagaon Koraput Tahasil Koraput District of Sri Arun Saraf - EC		Ambagaon Stone Quarry- C (1.50 Ac or 0.607 Ha) Ambagaon Stone Quarry- D (1.50 Ac or 0.607 Ha) Ambagaon Stone Quarry- E (2.00 Ac or 0.809 Ha) Total cluster area – 3.44ha./8.50A c	1. endorsed / submitted by the Mining officer. 2. Draft DSR has been submitted. 3. Topo sheet indicating location of the mine has been furnished. 4. EMP has been submitted in cluster approach. 5. Mining Plan has been approved. 6. No forest land involved in lease area 7. There is no protected areas i.e. National Park, Sanctuary, Habitat for Migratory Birds, Tiger Reserve, Protected Monuments, Inter-State boundary and			valid from the date of EC accorded up to the lease period with following additional conditions. i) Consent / NoC shall be obtained from the concerned authority if village road is to be used for transportation. The said road shall also be maintained by the lessee. ii) In view of likely revision of DSR the mention of this deposit

Sl. 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, Pre-feasibility report, approved mining plan and checklist	Whether general condition apply	Maximum annual production capacity (in m ³)	Recommendation of the SEAC
								<p>critically polluted area as identified by CPCB etc. located within 5 km radius of the mine lease area.</p> <p>8. There is no court case / litigation pending.</p> <p>9. The concerned Mining officer has furnished DLC report. DLC report of concerned Mining officer reveals that the lease area is not included in the DLC list.</p> <p>10. The Mining officer has furnished Cluster certificate. The Cluster certificate reveals that there are 04 other mines located within 500 meter</p>			<p>with final coordinates is to be ensured</p> <p>iii) Plantation programme to be completed within first two years and to be maintained in remaining years.</p> <p>iv) Depth of Mining as proposed should not be beyond 6m from the ground level.</p> <p>v) Mitigation measures for flying rock for safety be put in place.</p> <p>vi) Stone quarry project proponent need</p>

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, Pre-feasibility report, approved mining plan and checklist	Whether general condition apply	Maximum annual production capacity (in m ³)	Recommendation of the SEAC
								from the boundary of the mine.			to maintain periodic health check-up records of their employees and ensure use of face mask by workers in crushing and handling sections of the stone quarry for ensuring that working personnel are not affected by silicosis. vii) The boundary area of the deposit as per the revised / updated DSR to be defined by geo coordinates

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, Pre-feasibility report, approved mining plan and checklist	Whether general condition apply	Maximum annual production capacity (in m ³)	Recommendation of the SEAC
											<p>based on DGPS survey superimposed on the cadastral map.</p> <p>viii) Construction of garland drains retaining wall and settling tank should be ensured to prevent erosion during rainfall and to collect silt generated during the mining activity.</p> <p>ix) All the dumps shall be covered by retaining wall, garland drains and settling</p>

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, Pre-feasibility report, approved mining plan and checklist	Whether general condition apply	Maximum annual production capacity (in m ³)	Recommendation of the SEAC
											<p>ponds.</p> <p>x) No explosives shall be stored without approval of competent authority and all the precautions for blasting shall be put in place. Minimum distance criteria from nearest habitation to be followed as per guidelines.</p> <p>xi) Worked out pit shall be fenced.</p> <p>xiii) No tree growth in the lease area if</p>

Sl. 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, Pre-feasibility report, approved mining plan and checklist	Whether general condition apply	Maximum annual production capacity (in m ³)	Recommendation of the SEAC
											<p>present shall be damaged.</p> <p>xii) The PP shall operate as per the present Mining Plan.</p> <p>xiii) Nearest intake for Irrigation is at 80m. So No mining Zone may be marked at 200 meter from the irrigation intake point</p> <p>xiv) Short Hole & long hole blasting will be undertaken.</p> <p>However, the</p>

Sl. 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, Pre-feasibility report, approved mining plan and checklist	Whether general condition apply	Maximum annual production capacity (in m ³)	Recommendation of the SEAC
											SEIAA, Odisha may consider to grant Environmental Clearance after the proponent submits the following information / documents: 2. Submission of DLC certificate by concerned DFO/Tahasildar.
11.	SIA/OR/MI N/539394/2025	Sri Arun Saraf (Director) M/s Ambagaon Stone Quarry - D At/Po. 347, Santosh Roy	Koraput	Stone	Proposal of Environmental Clearance for Ambagaon Stone Quarry-D over an area 0.607 ha or 1.50 ac Village	5 Years	Ambagaon Stone Quarry-A (2.00 Ac or 0.809 Ha) Ambagaon Stone Quarry-C (1.50 Ac or 0.607 Ha)	1. Furnished filled in Form-I, pre-feasibility report and check list as endorsed / submitted by the Mining officer. 2. Draft DSR has	NO	6468cum	The SEAC recommended to grant EC valid from the date of EC accorded up to the lease

Sl. 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, Pre-feasibility report, approved mining plan and checklist	Whether general condition apply	Maximum annual production capacity (in m ³)	Recommendation of the SEAC
		road, Sakher Bazar, Barisha, Kolkata Pin-700008 (West Bengal) Email: info@geedeemining.com			Ambagaon Koraput Tahasil Koraput District of Sri Arun Saraf - EC		Ambagaon Stone Quarry-B (1.50 Ac or 0.607 Ha) Ambagaon Stone Quarry-E (2.00 Ac or 0.809 Ha) Total cluster area – 3.44ha./8.50Ac	<p>been submitted.</p> <p>3. Topo sheet indicating location of the mine has been furnished.</p> <p>4. EMP has been submitted in cluster approach.</p> <p>5. Mining Plan has been approved.</p> <p>6. No forest land involved in lease area</p> <p>7. 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</p>			<p>period with following additional conditions.</p> <p>i) Consent / NoC shall be obtained from the concerned authority if village road is to be used for transportation. The said road shall also be maintained by the lessee.</p> <p>ii) In view of likely revision of DSR the mention of this deposit with final coordinates is to be ensured</p> <p>iii) Plantation programme to</p>

Sl. 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, Pre-feasibility report, approved mining plan and checklist	Whether general condition apply	Maximum annual production capacity (in m ³)	Recommendation of the SEAC
								<p>km radius of the mine lease area.</p> <p>8. There is no court case / litigation pending.</p> <p>9. The concerned Mining officer has furnished DLC report. DLC report of concerned Mining officer reveals that the lease area is not included in the DLC list.</p> <p>10. The Mining officer has furnished Cluster certificate. The Cluster certificate reveals that there are 04 other mines located within 500 meter from the boundary of the mine.</p>			<p>be completed within first two years and to be maintained in remaining years.</p> <p>iv) Depth of Mining as proposed should not be beyond 6m from the ground level.</p> <p>v) Mitigation measures for flying rock for safety be put in place.</p> <p>vi) Stone quarry project proponent need to maintain periodic health check-up records of their employees and ensure use of</p>

Sl. 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, Pre-feasibility report, approved mining plan and checklist	Whether general condition apply	Maximum annual production capacity (in m ³)	Recommendation of the SEAC
											<p>face mask by workers in crushing and handling sections of the stone quarry for ensuring that working personnel are not affected by silicosis.</p> <p>vii) The boundary area of the deposit as per the revised / updated DSR to be defined by geo coordinates based on DGPS survey superimposed on the cadastral map.</p>

Sl. 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, Pre-feasibility report, approved mining plan and checklist	Whether general condition apply	Maximum annual production capacity (in m ³)	Recommendation of the SEAC
											<p>viii) Construction of garland drains retaining wall and settling tank should be ensured to prevent erosion during rainfall and to collect silt generated during the mining activity.</p> <p>ix) All the dumps shall be covered by retaining wall, garland drains and settling ponds.</p> <p>x) No explosives shall be stored without</p>

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, Pre-feasibility report, approved mining plan and checklist	Whether general condition apply	Maximum annual production capacity (in m ³)	Recommendation of the SEAC
											<p>approval of competent authority and all the precautions for blasting shall be put in place. Minimum distance criteria from nearest habitation to be followed as per guidelines.</p> <p>xi) Worked out pit shall be fenced.</p> <p>xiii) No tree growth in the lease area if present shall be damaged.</p> <p>xii) The PP shall operate as per the</p>

Sl. 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, Pre-feasibility report, approved mining plan and checklist	Whether general condition apply	Maximum annual production capacity (in m ³)	Recommendation of the SEAC
											<p>present Mining Plan.</p> <p>xiii) Nearest intake for Irrigation is at 80m. So No mining Zone may be marked at 200 meter from the irrigation intake point</p> <p>xiv) Short Hole & long hole blasting will be undertaken.</p> <p>However, the SEIAA, Odisha may consider to grant Environmental Clearance</p>

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, Pre-feasibility report, approved mining plan and checklist	Whether general condition apply	Maximum annual production capacity (in m ³)	Recommendation of the SEAC
											after the proponent submits the following information / documents: 2. Submission of DLC certificate by concerned DFO/Tahasildar.
12.	SIA/OR/MI N/539540/2025	Sri Arun Saraf (Director) M/s Ambagaon Stone Quarry - E At/Po. 347, Santosh Roy road, Sakher Bazar, Barisha, Kolkata Pin-700008 (West Bengal)	Koraput	Stone	Proposal of Environmental Clearance for Ambagaon Stone Quarry-E over an area 0.809 ha or 2.00 ac village Ambagaon Koraput Tahasil Koraput District of Sri Arun Saraf - EC	5 Years	Ambagaon Stone Quarry-A (2.00 Ac or 0.809 Ha) Ambagaon Stone Quarry-C (1.50 Ac or 0.607 Ha) Ambagaon Stone Quarry-D (1.50 Ac or 0.607 Ha) Ambagaon Stone Quarry-	1. Furnished filled in Form-I, pre-feasibility report and check list as endorsed / submitted by the Mining officer. 2. Draft DSR has been submitted. 3. Topo sheet indicating location of the mine has been furnished.	NO	19250 cum/annuum is volume of excavation while volume of usable rock mass is 13475 cum/annuum	The SEAC recommended to grant EC valid from the date of EC accorded up to the lease period with following additional conditions.

Sl. 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, Pre-feasibility report, approved mining plan and checklist	Whether general condition apply	Maximum annual production capacity (in m ³)	Recommendation of the SEAC
		Email: info@geedeemining.com					B (1.50 Ac or 0.607 Ha) Total cluster area – 3.44ha./8.50Ac	<ol style="list-style-type: none"> 4. EMP has been submitted in cluster approach. 5. Mining Plan has been approved. 6. No forest land involved in lease area 7. 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. 8. There is no court case / litigation pending. 9. The concerned 			<ol style="list-style-type: none"> i) Consent / NoC shall be obtained from the concerned authority if village road is to be used for transportation. The said road shall also be maintained by the lessee. ii) In view of likely revision of DSR the mention of this deposit with final coordinates is to be ensured iii) Plantation programme to be completed within first two years and to be maintained in

Sl. 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, Pre-feasibility report, approved mining plan and checklist	Whether general condition apply	Maximum annual production capacity (in m ³)	Recommendation of the SEAC
								<p>Mining officer has furnished DLC report. DLC report of concerned Mining officer reveals that the lease area is not included in the DLC list.</p> <p>10. The Mining officer has furnished Cluster certificate. The Cluster certificate reveals that there are 04 other mines located within 500 meter from the boundary of the mine.</p>			<p>remaining years.</p> <p>iv) Depth of Mining as proposed should not be beyond 6m from the ground level.</p> <p>v) Mitigation measures for flying rock for safety be put in place.</p> <p>vi) Stone quarry project proponent need to maintain periodic health check-up records of their employees and ensure use of face mask by workers in crushing and handling</p>

Sl. 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, Pre-feasibility report, approved mining plan and checklist	Whether general condition apply	Maximum annual production capacity (in m ³)	Recommendation of the SEAC
											<p>sections of the stone quarry for ensuring that working personnel are not affected by silicosis.</p> <p>vii) The boundary area of the deposit as per the revised / updated DSR to be defined by geo coordinates based on DGPS survey superimposed on the cadastral map.</p> <p>viii) Construction of garland drains retaining wall</p>

Sl. 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, Pre-feasibility report, approved mining plan and checklist	Whether general condition apply	Maximum annual production capacity (in m ³)	Recommendation of the SEAC
											<p>and settling tank should be ensured to prevent erosion during rainfall and to collect silt generated during the mining activity.</p> <p>ix) All the dumps shall be covered by retaining wall, garland drains and settling ponds.</p> <p>x) No explosives shall be stored without approval of competent authority and the all the</p>

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, Pre-feasibility report, approved mining plan and checklist	Whether general condition apply	Maximum annual production capacity (in m ³)	Recommendation of the SEAC
											<p>precautions for blasting shall be put in place. Minimum distance criteria from nearest habitation to be followed as per guidelines.</p> <p>xi) Worked out pit shall be fenced.</p> <p>xiii) No tree growth in the lease area if present shall be damaged.</p> <p>xii) The PP shall operate as per the present Mining Plan.</p> <p>xiii) Nearest intake for</p>

Sl. 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, Pre-feasibility report, approved mining plan and checklist	Whether general condition apply	Maximum annual production capacity (in m ³)	Recommendation of the SEAC
											<p>Irrigation is at 80m. So No mining Zone may be marked at 200 meter from the irrigation intake point</p> <p>xiv) Short Hole & long hole blasting will be undertaken.</p> <p>However, the SEIAA, Odisha may consider to grant Environmental Clearance after the proponent submits the following information / documents:</p>

Sl. 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, Pre-feasibility report, approved mining plan and checklist	Whether general condition apply	Maximum annual production capacity (in m ³)	Recommendation of the SEAC
											2. Submission of DLC certificate by concerned DFO/Tahasildar.
13.	SIA/OR/MI N/541542/2025	Sri Rajkishore Mohanty (Lessee) M/s Odasinga Sand Quarry At-Netaji Nagar Ghatakula Po/PS- Madhupatana Dist-Cuttack Pin: 753010 Email: rajkishore.parivesh@gmail.com	Angul	Sand	Proposal of Environmental Clearance for Odasinga Sand Quarry over an area of 347.07 Acres or 140.457 hectares in village Odasinga of Puruna Mantiri Gram Panchayat under Athmallik Tahasil of Angul District of Sri Rajkishore Mohanty - EC	5 Years	Keutabhiun Sand Quarry (35.289 Ha.)	1. The SEAC in its meeting held on dated 28-04-2025 has approved the EIA/EMP cluster with specific conditions and recommended to apply individual applications by lessee present in that cluster. 2. Furnished filled in Form-I, pre-feasibility report and check list as endorsed / submitted by the Mining Officer. 3. Final DSR has been submitted.	NO	Approved Mining Plan quantity - 350000Cu m/annum RSR quantity is 493192 cum	The SEAC decided to recommend the proposal for grant of EC with annual production of 493192 cum as per Replenishment Study Report valid from the date of EC accorded upto the lease period with specific conditions stipulated for sand mine with following additional conditions

Sl. 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, Pre-feasibility report, approved mining plan and checklist	Whether general condition apply	Maximum annual production capacity (in m ³)	Recommendation of the SEAC
								<p>4. Topo sheet indicating location of the mine has been furnished.</p> <p>5. EMP has been submitted.</p> <p>6. Mining Plan has been approved.</p> <p>7. No forest land involved in lease area</p> <p>8. 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.</p> <p>9. There is no court</p>			<p>subject to Modified Mining Plan as per the RSR quantity recommended.</p> <p>i) Consent / NoC shall be obtained from the concerned authority if village road is to be used for transportation. The said road shall also be maintained by the lessee.</p> <p>ii) In view of likely revision of DSR the mention of this deposit with final coordinates is to be ensured.</p> <p>iii) The</p>

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, Pre-feasibility report, approved mining plan and checklist	Whether general condition apply	Maximum annual production capacity (in m ³)	Recommendation of the SEAC
								<p>case / litigation pending.</p> <p>The Mining Officer has furnished Cluster certificate. The Cluster certificate reveals that there is one other mines located within 500 meters from the boundary of the mine.</p>			<p>boundary area of the deposit as per the updated DSR defined by geo coordinates based on DGPS survey be superimposed on the cadastral map.</p> <p>iv) Plantation programme to be completed within first two years and to be maintained in remaining years.</p> <p>v) The Project proponent shall follow Sustainable Sand Mining Guidelines,</p>

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, Pre-feasibility report, approved mining plan and checklist	Whether general condition apply	Maximum annual production capacity (in m ³)	Recommendation of the SEAC
											<p>2020.</p> <p>vi) The proponent shall provide Bio-toilet for the workers.</p> <p>vii) Project Proponent shall not disturb the water course during mining.</p> <p>viii) Mining to be carried out in safe mining zone as per latest sand guidelines.</p> <p>However, the SEIAA, Odisha may consider to grant Environmental Clearance after the proponent</p>

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, Pre-feasibility report, approved mining plan and checklist	Whether general condition apply	Maximum annual production capacity (in m ³)	Recommendation of the SEAC
											<p>submits the following information / documents</p> <ol style="list-style-type: none"> 1. Form – I, 2. EMP of individual lease. 3. Previous production details of individual lease duly certified by Tahasildar. 4. Copy of the application submitted for Wildlife Clearance as it is located within 10 kms of default Eco-Sensitive Zone

Sl. 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, Pre-feasibility report, approved mining plan and checklist	Whether general condition apply	Maximum annual production capacity (in m ³)	Recommendation of the SEAC
											(ESZ) of Tikarpada Wildlife Sanctuary as it is at 6.5km as mentioned in Checklist. 5. Distance certificate of boundary of the project site from boundary of the Wildlife Sanctuary or any other PA from concerned DFO.

Member Secretary, SEAC

TABLE
DECISION ON MINOR MINERAL PROJECTS WITH LEASE AREA LESS THAN 5 HA.
ON 16TH JUNE'2025 (COMPLIANCE RECEIVED)

Sl. No	SEIAA File No.	Name & Address of the proponent	District	Type of Mineral	Name of the project	Clarification sought by the SEAC		Whether compliance furnished by the Tahasildar (Yes / No) With Remarks if any	Recommendation of the SEAC
						Date of meeting	Clarification		
1.	SIA/OR /MIN/44 0696/2 023	Sri Prodyut Das (Lessee) M/s. Sapsil Stone Quarry At: Netaji Nagar, Semiliguda Dist: Koraput Pin: 764036 Email: sapsilstone@gmail.com	Koraput	Stone	Proposal of Environmental Clearance for Sapsil Stone Quarry over an area of 4.00 acres or 1.619 hectares bearing Khata no. 76, Plot no. 304 in Sapsil village under Koraput Tahasil, District Koraput of Sri Prodyut Das - EC	17-12-2024	As per KML file 2 approach roads are there near to lease area. One is at 60meters another at 120 meters, one district road at 1.56 km and nearest habitation at 400 meters. As per Mining Plan, 471 nos of drill holes and 188 kg non explosives blasting materials will	As per the KML file, two approach roads are located near the lease area-one at 60 meters and another at 120 meters. Additionally, a district road is situated 1.56 km away, and the nearest habitation is approximately 400 meters from the lease area. As per the Mining Plan (MP): <ul style="list-style-type: none"> • A total of 471 drill holes will be made. • 188 kg of non-explosive blasting materials will be used per month. • A safety zone is not mentioned in the Mining Plan. However, in the Checklist, the distance has been incorrectly mentioned.	The SEAC decided to take the decision on the proposal after receipt of following clarification from the Project Proponent: <ol style="list-style-type: none"> Exact distance left as Safety zone from roads and nearest habitation as mentioned in ADS to be shown in approved Mining Plan and in map. Details of non-explosives to be used for blasting. Flying rock management. The PP will explore to

Proceedings of SEAC meeting (Minor Mineral – Clarification received) held on 16TH JUNE' 2025

Sl. No	SEIAA File No.	Name & Address of the proponent	District	Type of Mineral	Name of the project	Clarification sought by the SEAC		Whether compliance furnished by the Tahasildar (Yes / No) With Remarks if any	Recommendation of the SEAC
						Date of meeting	Clarification		
							be consumed in a month. Safety zone is not mentioned in MP. In Checklist, distance wrongly mentioned	Since the checklist is finalized, no changes can be made. The actual distance from the nearest habitation is approximately 380 meters, and the district road remains at 1.56 km. A map showing the distance from nearest habitation is attached as Annexure-I for reference. Regarding drilling and blasting, only wet drilling and controlled blasting techniques will be employed to mitigate air and noise pollution. These measures ensure that there will be no adverse impact on the nearest habitation or roads.	carry out blast free mining to avoid any adverse impact. If it is not possible to carry out blast free mining, then The regulations for danger zone (500m) prescribed by Directorate General of Mines Safety also have to be complied compulsorily and necessary measures should be taken to minimize the impact on environment, safety and public health.

MEMBER SECRETARY, SEAC

Proceedings of SEAC meeting (Minor Mineral – Clarification received) held on 16TH JUNE' 2025

Environmental Scientist, SEAC

**DECISION ON MINOR MINERAL PROPOSALS (MODIFICATION OF EC) RECEIVED
FROM SEIAA, ODISHA ON 16TH JUNE' 2025**

Sl. No.	Online File No.	Proposals	Summary of the proposal	Recommendations of SEAC
1.	SIA/OR/MIN/532 923/2025	Proposal of amendment Environmental Clearance for Baitarani River Sand Bed, Amrutpur over an area of 15.00 acres or 6.07 hectares in village Amrutpur under Hatadihi Tahasil in Keonjhar District of Sri Pradip Biswal - Mod EC	<ol style="list-style-type: none"> 1. Modification of EC as per the Replenishment Study Report 2. EC was granted vide letter no. EC23B001OR133215 Dated. 17.01.2023 valid for one year from the date of issue. 3. Approved Mining Plan capacity is 12843 cum/annum 4. SEIAA has permitted for 2834 cum/year for 1st Year for sand extraction, followed by submission of Replenishment Study Report. 5. Approved Modified Mining Plan capacity is 3648 cum/annum and PP has proposed for semi-mechanized method of mining. 6. Amendment EC was granted vide letter no. EC24B0107OR5296689A Dated. 05.07.2024 for extraction quantity of sand 347 cum/annum. 7. Both Pre monsoon (30.05.2024) and Post Monsoon (28.10.2024) has been carried out by UAV/Drone survey method. 8. Average thickness is 0.80 m. 9. Volume replenished is 2358 cum. 10. PP has asked SEIAA, Odisha to allow 2358 cum for sand mining. 	<p>The SEAC decided to recommend the proposal for grant of EC as per the Replenishment Study Report maximum quantity up to 2358 cum can be allowed in manual mining method subject to approved Mining Plan and DSR.</p> <p>As per previous EC stipulation no record of deposit of Rs.2.7 lakhs to DES and 5% of royalty to state EMF. SEIAA may take decision on this.</p>

Sl. No.	Online File No.	Proposals	Summary of the proposal	Recommendations of SEAC
2.	SIA/OR/MIN/536 696/2025	Proposal of amendment Environmental Clearance for Dankari Black Stone Quarry No-9/8 (Cluster Serial No.-5C/4) over an area of 12.00 acres (4.856 hectares) under Plot No-1040/2006(P),1596, Khata No-S-600(P), H-465 in the village of Dankari, Dharmasala Tahasil, Jajpur District of Sri Prasant Kumar Jena - Mod EC	<ol style="list-style-type: none"> 1. PP has requested for Extension of EC in view of the pending finalization of the District Survey Report and in compliance with the conditions of the EC. 2. EC was granted vide letter no EC22B001OR199540 Dated. 24.11.2022. 3. Approved Mining Plan capacity is 34020 cum/annum of stone (volume of rock mass) and volume of excavation is 42525 cum/annum 4. SEIAA has permitted for 34020 cum/year each for 1st Year and 2nd year for stone extraction. 	<p>The SEAC decided to recommend the proposal for grant of Modification of EC subject to availability of approved DSR.</p> <p>As per previous EC stipulation no record of deposit of Rs.2.25 lakhs to DES and 5% of royalty to state EMF. SEIAA may take decision on this.</p>

Sl. No.	Online File No.	Proposals	Summary of the proposal	Recommendations of SEAC
3.	SIA/OR/MIN/533 568/2025	Proposal of amendment Environmental Clearance for Parasara Sand Quarry Over an Area of 10.00 Acres or 4.046 Hectares in Village Parasara Under Titilagarh Tahasil of Balangir District of Sri Gourav Sabharwal – Mod EC	<ol style="list-style-type: none"> 1. Modification of EC as per the Replenishment Study Report 2. EC was granted vide letter no. 1385/SEIAA Dated. 24.05.2021. 3. Approved Mining Plan capacity is 2500 cum/annum. Manual method of sand extraction. 4. SEIAA has permitted for 2500 cum/year for 1st Year for sand extraction, followed by submission of Replenishment Study Report by 15.11.2022. 5. Transfer EC was granted vide letter no. 5112/SEIAA Dated. 12.08.2022. SEIAA has permitted for 2500 cum/year for 1st Year for sand extraction, followed by submission of Replenishment Study Report by 31.12.2022. 6. Both Pre monsoon (21.06.2024) and Post Monsoon (26.11.2024) has been carried out by UAV/Drone survey method. 7. Average thickness is 1.1143m. Replenished reserve is 30484.2951 cum in mineable area of 27357.35sqm. 8. PP has asked SEIAA, Odisha to allow 2500 cum for sand mining. 	The SEAC decided to recommend the proposal for grant of EC as per the Replenishment Study Report maximum quantity up to 30484 cum can be allowed in manual mining method to be adopted as it is a Category B2 proposal (in line with OM dated 24.12.2013 of MoEF & CC) and subject to approved Modification of Mining Plan and approved DSR.

Sl. No.	Online File No.	Proposals	Summary of the proposal	Recommendations of SEAC
4.	SIA/OR/MIN/533 741/2025	Proposal of amendment Environmental Clearance for Teresinga Sand Bed Over an Area of 11.38 Acres or 4.605 Hectares in Village Tresinga Under Karlamunda Tahasil of Kalahandi District of Sri Rajat Patra - Mod EC	<ol style="list-style-type: none"> 1. Modification of EC as per the Replenishment Study Report 2. EC was granted vide letter no. EC23B001OR110530 Dated. 13.07.2023. 3. Approved Mining Plan capacity is 6500 cum/annum. Manual method of sand extraction. 4. SEIAA has permitted for 6500 cum/year for 1st Year & 1625cum for 2nd year for sand extraction, followed by submission of Replenishment Study Report. The validity of EC is for 2 years. 5. Past Production details certified by Mining Officer remain same as mentioned in EC letter. 6. Both Pre monsoon (24.06.2024) and Post Monsoon (22.11.2024) has been carried out by UAV/Drone survey method. 7. Average thickness is 1.3678m. Replenished reserve is 48256.4573cum in mineable area of 35280.346sqm. 8. PP has asked SEIAA, Odisha to allow 6500 cum for sand mining. 9. The PP has submitted Modified Mining plan for remaining period 31.08.2023 – 30.08.2028 with annual production of 8000cum and total production of 40000cum. 	<p>The SEAC decided to recommend the proposal for grant of EC as per the Replenishment Study Report maximum quantity up to 48256 cum can be allowed in manual mining method to be adopted as it is a Category B2 proposal (in line with OM dated 24.12.2013 of MoEF & CC) and subject to approved Modification of Mining Plan and approved DSR.</p> <p>As per previous EC stipulation no record of deposit of Rs.2.5 lakhs to DES and 5% of royalty to state EMF. SEIAA may take decision on this.</p>

Sl. No.	Online File No.	Proposals	Summary of the proposal	Recommendations of SEAC
5.	SIA/OR/MIN/532 880/2025	Proposal of amendment Environmental Clearance for Kapilash Sand Quarry over an area of 5.518 Ha. over plot no- 391 & Khata No-201 at village- Kapilash, Tahasil-Dharakote, Dist.- Ganjam in favour of Sri Chiranjibi Dash - Mod EC	<ol style="list-style-type: none"> 1. Extension of validity of EC as per lease deed validity. 2. EC was granted vide EC Identification no. EC23B001OR148685 dated 07.11.2023. 3. Approved Mining Plan capacity is 12000 (max) cum/year. 4. SEIAA has permitted for 12000 (max) cum/year for sand extraction, followed by submission of Replenishment Study Report. <ul style="list-style-type: none"> • The PP has mentioned in EDS - Replenishment study is under Process as they have started operation from 03.08.2024. Post monsoon survey has completed. After Pre-monsoon survey they will submit it. 5. PP has requested for Extension of validity of EC as per lease deed validity 	<p>The SEAC observed the following:</p> <p>PP has not furnished the approved mining plan and Replenishment Study Report. They have mentioned that Replenishment study is under Process as they have started operation from 03.08.2024. Post monsoon survey has completed. After Pre-monsoon survey they will submit it.</p> <p>As per last EC, RSR and DSR are the conditions for extension. The party has not submitted. The PP has deposited EMF money and not plantation money Rs.5.0 lakhs to DES.</p> <p>The SEAC decided to reject the proposal as RSR is not submitted which is the basis for extension of EC.</p>

Sl. No.	Online File No.	Proposals	Summary of the proposal	Recommendations of SEAC
6.	SIA/OR/MIN/536 471/2025	Proposal of amendment Environmental Clearance for Ostia Sand Ghat over an area of 12.35 acres or 5.00 hectares in Village Patugadadhar under Banki Tahasil in Cuttack District of Sri Chinmayee Muduli - Mod EC	<ol style="list-style-type: none"> 1. Modification of EC as per the Replenishment Study Report. 2. EC was granted vide letter no. 2067/SEIAA dated 05.08.2021. 3. Transfer EC was granted vide letter no. 3685/SEIAA dated 27.12.2021. 4. Amendment EC was granted vide file no – EC24C0107OR5438271A on dated 29.04.2024. 5. Approved Mining Plan capacity is 26058 cum/ annum. 6. SEIAA has permitted for 13000 cum for 1st year and 7125 cum for 2nd year for sand extraction, followed by submission of Replenishment Study Report. 7. Both Pre monsoon (02.06.2024) and Post Monsoon (11.12.2024) has been carried out by Drone survey method. 8. Available replenishment mineable reserve after post monsoon is 14092cum. 	<p>The SEAC observed the following: Only slight difference (in second level) is seen in latitude-longitude mentioned in RSR and in DSR.</p> <p>The SEAC decided to recommend the proposal for grant of EC as per the Replenishment Study Report maximum quantity up to 14092 cum can be allowed in manual mining method to be adopted as it is a Category B2 proposal (in line with OM dated 24.12.2013 of MoEF & CC) and subject to approved Modification of Mining Plan, approved DSR and satisfactory reconciliation of geo coordinates with DSR.</p>

Sl. No.	Online File No.	Proposals	Summary of the proposal	Recommendations of SEAC
7.	SIA/OR/MIN/533 836/2025	Proposal of amendment Environmental Clearance for Tikrapada Sand Quarry over an Area of 12.00 Acres or 4.85 Hectares in Village Tikrapada Under Saintala Tahasil of Balangir District of Smt. Umakanti Behera - Mod EC	<ol style="list-style-type: none"> Modification of EC as per the Replenishment Study Report EC was granted vide letter no. letter no. 9364/SEIAA dated 27.10.2020. Approved Mining Plan capacity is 2000 cum/annum. Manual method of sand extraction. SEIAA has permitted for 2000 cum/year for 1st Year for sand extraction, followed by submission of Replenishment Study Report by 15.11.2021. Transfer EC was granted vide letter no. letter no. 4804/SEIAA dated 30.06.2022. SEIAA has permitted for 2000 cum/year for 1st Year for sand extraction, followed by submission of Replenishment Study Report by 31.12.2022. Past Production details certified by Mining Officer remain same as mentioned in EC letter. Both Pre monsoon (20.06.2024) and Post Monsoon (24.11.2024) has been carried out by UAV/Drone survey method. Average thickness is 0.8437m. Replenished reserve is 4397cum in mineable area of 5212.57sqm. PP has asked SEIAA, Odisha to allow 2000 cum for sand mining. 	<p>The SEAC observed the following:</p> <p>i) The Latitude-longitude mentioned in RSR and project proposal is slightly different from that mentioned in DSR. Two RSR are submitted which creates confusion.</p> <p>ii) In one RSR, Replenished reserve is 4397cum in mineable area of 5212.57sqm with average thickness of 0.8437m.</p> <p>iii) In another report, Replenished reserve is 9849.7cum in mineable area of 11229.63sqm with average thickness of 1.1927m. In this case, safe workable area is found out by using software as during post monsoon survey drone survey could not be processed because the most of lease area was water logged.</p> <p>iv) Approved Mining Plan capacity is 2000 cum/annum.</p> <p>v) PP should provide the correct RSR. The SEAC decided to take decision on the proposal after receipt of clarification from Mining Officer and PP as follows:</p> <ol style="list-style-type: none"> Submit correct RSR to consider the proposal. Geo coordinates to be reconciled with DSR.

Sl. No.	Online File No.	Proposals	Summary of the proposal	Recommendations of SEAC
8.	SIA/OR/MIN/531 796/2025	Proposal of amendment Environmental Clearance for Dhanarasi Sand Quarry over an area of 12.756 Acres or 5.162 Hectares bearing Khata No. - 276 and Plot No.- 01 & 28 situated in Village Dhanarasi, Tahasil Digapahandi, District Ganjam of Smt Laxmi Sethi – Mod EC	<ol style="list-style-type: none"> 1. Modification of EC as per the Replenishment Study Report 2. EC was granted vide letter no. EC23B001OR148866 Dated.05.01.2023 valid for 2 years from date of issue. 3. Approved Modified Mining Plan capacity is 5000 cum/annum. 4. SEIAA has permitted for 5000 cum/year for 1st Year and 1250 cum for 2nd year for sand extraction, followed by submission of Replenishment Study Report. 5. Both Pre monsoon (May, 2024) and Post Monsoon (November,2024) has been carried out by UAV/Drone survey method. 6. Average thickness is 0.31 m. 7. Replenishment reserve is 3149 cum. 8. PP has asked SEIAA, Odisha to allow 3149 cum for sand mining 	The SEAC decided to take decision on the proposal after receipt of clarification from Mining Officer and PP as follows: Mineable Sand Bearing Zone (B) is mentioned as 10157m ² . Which is not clear, how this figure is obtained?

Sl. No.	Online File No.	Proposals	Summary of the proposal	Recommendations of SEAC
9.	SIA/OR/MIN/537 546/2025	Proposal of amendment Environmental Clearance for Turkel-II Sand Quarry over an area of 12.36 Ac. or 5.00 Ha. over Plot no- 270 & Khata No-221 at village-Turkel, Tahasil- Kalahandi, Dist.- Kalahandi of Sri Subhransu Sekhar Mahapatra – Mod EC	<ol style="list-style-type: none"> PP has proposed for Extension of validity period of EC up to 17.04.2029. EC was granted vide letter no. EC24B0107OR5499452N dated 18.04.2024. Approved Mining Plan capacity is 16120cum/annum. SEIAA has permitted for 16000 cum for 1st Year and 4000 cum for 2nd Year for sand extraction, followed by submission of Replenishment Study Report. EC is valid for 1st year and 2nd year or validity of DSR or validity of lease period whichever is earlier. As per Approved Modified Mining Plan capacity, production quantity is 16120 cum/annum. PP has proposed for semi-mechanized method of sand mining. Both Pre monsoon (28.06.2024) and Post Monsoon (20.10.2024) has been carried out by UAV/Drone survey method. Average thickness is 1.73 m. Volume replenished is 59176.0714 cum. PP has asked SEIAA, Odisha to allow 16120 cum for sand mining. 	The SEAC decided to recommend the proposal for grant of EC as per the Replenishment Study Report maximum quantity up to 59176.0714 cum can be allowed in manual mining method subject to approved Mining Plan and DSR.

Sl. No.	Online File No.	Proposals	Summary of the proposal	Recommendations of SEAC
10.	SIA/OR/MIN/536 799/2025	Proposal of amendment Environmental Clearance for Dhitpura Sand Bed over an area of 12.35 acres in village Dhitpura under Basta Tahasil in Balasore district of Sri Soumyadip Chakrabarty - Mod EC	<ol style="list-style-type: none"> 1. Modification of EC as per the Replenishment Study Report 2. EC was granted vide letter no. 9340/SEIAA dated 27.10.2020 3. Approved Mining Plan capacity is 30,000 cum/annum (max). 4. SEIAA has permitted for 30,000 (max) cum/year for 1st Year for sand extraction, followed by submission of Replenishment Study Report. 5. Approved Modified Mining Plan capacity is 40,000 cum/annum for the 5th year. PP has applied for semi-mechanized method of mining. 6. Transfer EC was granted vide letter no 3898/SEIAA dtd 28.011.2022. 7. Amendment EC was granted vide letter dated 28.12.2023. 8. Both Pre monsoon (08.06.2024) and Post Monsoon (08.11.2024) has been carried out by UAV/Drone survey method. 9. Estimated volume of sand eroded is 7653.92 cum. 10. PP has asked SEIAA, Odisha to allow 7653.92 cum for sand mining. 	<p>The SEAC observed the following:</p> <ol style="list-style-type: none"> i) Proper DSR is not given, it is given in a letter format. ii) Safe workable area for Pre & Post monsoon study are mentioned as 44063.78m² & 42972.16m² respectively and these are more than mineable area-42750m². Mineable reserve is 106875m³ with 2.5m thickness. iii) Pre & Post monsoon sand volume in these safe workable areas are mentioned as 113910.6 & 121564.52 m³ without mentioning thickness which are also more than mineable reserve. iv) In modified mining plan geological and mineable reserves are mentioned as 100000 & 85648m³ respectively; extractable reserve is mentioned as 51388m³. v) Difference in these Pre & Post monsoon sand volume is mentioned as replenished volume (7653.92 m³). Data in RSR and modified mining plan are not matching. Although approved Mining Plan is for 30,000 cum/annum, PP has extracted only 2326m³ of sand in last two years. The SEAC decided to take decision on the proposal after receipt of clarification from Mining Officer and PP as follows: <p>PP is required to calculate geological, mineable & extractable reserves, replenished volume, safe common workable area and replenished volume properly.</p>

Sl. No.	Online File No.	Proposals	Summary of the proposal	Recommendations of SEAC
11.	SIA/OR/MIN/534 881/2025	Proposal of amendment Environmental Clearance for Amath Sand Bed Over an Area of 11.50 Acres or 4.653 Hectares in Village Amath Under Kesinga Tahasil of Kalahandi District of Sri Rajat Patra - Mod EC	<ol style="list-style-type: none"> PP has proposed for extension of the validity period of EC for another 3 Years i.e., upto 12.07.2028. EC was granted vide letter no. EC23B001OR134765 Dated.13.07.2023 valid for 2 years from date of issue or validity of DSR/lease period whichever is earlier. Approved Modified Mining Plan capacity is 5001 cum/annum. SEIAA has permitted for 5000 cum/year for 1st Year and 1250 cum for 2nd year for sand extraction, followed by submission of Replenishment Study Report. Both Pre monsoon (21.06.2024) and Post Monsoon (25.11.2024) has been carried out by UAV/Drone survey method. Average thickness is 1.05 m. Replenishment reserve is 28331 cum. PP has asked SEIAA, Odisha to allow 8000 cum for sand mining 	The SEAC decided to recommend the proposal for grant of EC as per the Replenishment Study Report maximum quantity up to 28331 cum can be allowed in manual mining method subject to approved Mining Plan and DSR.

Sl. No.	Online File No.	Proposals	Summary of the proposal	Recommendations of SEAC
12.	SIA/OR/MIN/538 194/2025	Proposal of amendment Environmental Clearance for Para Sand Quarry over an area of 12.35 acres or 4.977 hectares at Village-Para, Tahasil-Realmal, District-Deogarh of Sri Soubhagya Chandra Jena – Mod EC	<ol style="list-style-type: none"> 1. Modification of EC as per the Replenishment Study Report. 2. EC was granted vide letter no. 1070/SEIAA dated 26.03.2021. 3. Transfer EC was granted vide letter no. SIA/OR/MIN/293326/2022 dated 09.11.2022. 4. Approved Mining Plan capacity is 6670 cum/annum by manual method. 5. SEIAA has permitted for 6400 cum/year for sand extraction, followed by submission of Replenishment Study Report. 6. Both Pre monsoon (15.05.2024) and Post Monsoon (17.12.2024) has been carried out by Drone survey method. 7. Available replenishment mineable reserve after post monsoon is 16330 cum. 	<p>The SEAC observed the following:</p> <p>i) No past production details for 2022-23 and 2023-24 FY attached/uploaded.</p> <p>ii) PP has mentioned in his letter to SPCB that he has extracted 6500 cum of sand in the year 2023-24 as against 6400 cum allowed by SEIAA which violates the permitted quantity.</p> <p>iii) RSR is okay and replenished sand calculated to be 16330 cum.</p> <p>The SEAC decided to return the proposal to SEIAA and SEIAA may examine the proposal in line of violation and take appropriate decision for it.</p>

Sl. No.	Online File No.	Proposals	Summary of the proposal	Recommendations of SEAC
13.	SIA/OR/MIN/538 402/2025	Proposal of amendment Environmental Clearance for Badgaon Sand Bed over an area 12.30acres or 4.977hectares in Badgaon village Bonai tahasil of Sundargarh district of Smt Bharati Mishra - Mod EC	<ol style="list-style-type: none"> 1. Modification of EC as per the Replenishment Study Report 2. EC was granted vide letter no. EC23B00OR154625 dated 14.03.2023 valid up to 2 years from the date of issue. 3. Approved Mining Plan capacity is 50,000 cum 4. SEIAA has permitted for 48,000 cum for 1st Year and 12000 cum for 2nd year for sand extraction, followed by submission of Replenishment Study Report. 5. Both Pre monsoon (03.06.2024) and Post Monsoon (25.11.2024) has been carried out by UAV/Drone survey method. 6. Average thickness is 0.7 m. 7. Volume replenished is 8030 cum. 8. PP has asked SEIAA, Odisha to allow 8030 cum of sand amount for sand mining. 	<p>The SEAC decided to reject the proposal for following reasons:</p> <p>i) Validity of EC was over by 13.03.2025.</p> <p>ii) No mining done in the second year 2024-25 as of 03.06.2024 as PP declared in compliance report to EC.</p> <p>iii) DSR prepared during April-2022</p> <p>iv) The entire lease area falls on river stream. No sand is appeared to be available as per KML file.</p> <p>v) There is a bridge nearby. The lease is in downstream. Safety distance of 500m calculated covers the entire lease area.</p> <p>vi) No sand within lease area.</p>

Sl. No.	Online File No.	Proposals	Summary of the proposal	Recommendations of SEAC
14.	SIA/OR/MIN/538 561/2025	Proposal of amendment Environmental Clearance for Godighat Sand Quarry Over an Area of 9.84 Acres or 3.982 Hectares in Village Godighat Under Muribahal Tahasil of Balangir District of Sri Pruthwiraj Patra - Mod EC	<ol style="list-style-type: none"> 1. Modification of EC as per the Replenishment Study Report. 2. EC was granted vide letter no. 2925/SEIAA dated 28.09.2021. 3. Transfer EC was granted vide letter no. SIA/OR/MIN/293483/2022 dated 20.03.2021. 4. Approved Mining Plan capacity is 2000 cum/annum. 5. SEIAA has permitted for 2000 cum/year for sand extraction, followed by submission of Replenishment Study Report. 6. Both Pre monsoon (21.06.2024) and Post Monsoon (20.11.2024) has been carried out by Drone survey method. 7. Available replenishment mineable reserve after post monsoon is 2694cum. PP has proposed for 2000cum as per replenishment study report. 	The SEAC decided to reject the proposal for following reasons: Absolutely there is no sand available within Lease area.

Sl. No.	Online File No.	Proposals	Summary of the proposal	Recommendations of SEAC
15.	SIA/OR/MIN/539 314/2025	Proposal of amendment Environmental Clearance for Mahanadi River Sand Bed, Harirajpur, Nangalkanta over an area of 12.355Ac. or 5.00Ha in Village Harirajpur, Nangalkanta under Gania Tahasil of Nayagarh District of Sri Raghunath Sen - Mod EC	<ol style="list-style-type: none"> 1. Modification of EC as per the Replenishment Study Report. 2. EC was granted vide letter no. 430/SEIAA dated 08.02.2021. 3. Transfer EC was granted vide letter no. 4891/SEIAA dated 13.07.2022. 4. Amendment EC was granted vide file no. SIA/OR/MIN/296584/2023 dated 01.06.2023. 5. Approved modified Mining Plan capacity is 2257 cum in 3rd year, 5310 cum in 4th year 7 5382cum in 5th year. 6. SEIAA has permitted for 2257 cum for 2nd year for sand extraction, followed by submission of Replenishment Study Report. 7. Both Pre monsoon (19.06.2024) and Post Monsoon (11.11.2024) has been carried out by Drone survey method. 8. Available replenishment mineable reserve after post monsoon is 16137.27504cum. 9. PP has proposed for 5382cum/year as per the production in Mining plan. 	The SEAC decided to recommend the proposal for grant of EC as per the Replenishment Study Report maximum quantity up to 16137 cum can be allowed in manual mining method subject to approved Modified Mining Plan and approved DSR.

Sl. No.	Online File No.	Proposals	Summary of the proposal	Recommendations of SEAC
16.	SIA/OR/MIN/539 884/2025	Proposal of amendment Environmental Clearance for Kainsara Sand Bed-I over an area 12.00ac and 4.856 hc in Kainsara village under Sadar Sundargarh tahasil Sundargarh district of Sri Anshul Patel - Mod EC	<ol style="list-style-type: none"> Modification of EC as per the Replenishment Study Report EC was granted vide letter no. 9594/SEIAA dated 04.11.2020. Approved Mining Plan capacity is 10179.4 cum/year SEIAA has permitted for 10179.4 cum/year for 1st Year for sand extraction, followed by submission of Replenishment Study Report. Transfer EC was granted vide letter dated 12.09.2023 Both Pre monsoon (02.05.2024) and Post Monsoon (02.12.2024) has been carried out by UAV/Drone survey method. Average thickness is 0.2m. Replenishment volume is 2927.4 cum. PP has asked SEIAA, Odisha to allow 2927.4 cum for sand mining. 	<p>The SEAC observed the following:</p> <ol style="list-style-type: none"> The transfer EC dated 12th September 2023 permitted the PP to extract 2545 cum (ad hoc 25% of first year approved quantity of 10,179.4 cum stated in 2020 EC grant order as no replenishment study was done) sand during third year. The PP is required to submit the replenishment study report (RSR) by 31st December 2024. CTO is issued on 25th January 2022 in the name of PP for mining 10,179.4 cum sand / annum and it is valid up to 31st March 2023 (renewal for further period subject to compliance of stipulated conditions). The details of the proposal under consideration could not be found in the DSR Sundergarh district, signed by the District Collector, Sundergarh under Memo No.313 dated 03rd November 2020 downloaded from PARIVESH website. The DSR states Kaintara sand of different Khata and Plot Nos and area. The letter Memo No 1893 dated 18th May 2020 of the Tahasilidar, Sadar Sundergarh requesting the RQP for preparing the mining plan mentions the mining lease area to be 12.5 acres under two different Khata, plot nos. and mouzas. The RSR is based on photogrammetry survey using drone / UAV. The pre monsoon survey is carried out on 02nd May 2024 and post -monsoon survey was done on 02nd December 2024. Two different sets of GCPs have been used, one each for pre-and-post monsoon surveys. The Benchmark primary control point is stated to be same for both the pre and post monsoon surveys and it is mentioned that the same has been fixed as per the Survey of India reference. The common safe workable area is stated to be 14, 637 m², which is 48.2% less than the mineable area mentioned in the approved mining plan dated 20th July 2020. The average RLs of the riverbed sand surface as per the pre monsoon survey is stated to be 208. 3 m (46 points varying between 207.4 m and 209.5 m) and that during the post monsoon survey is mentioned to be 210.0 m (37 points varying between 209.2 m to 211.1 m) that is 1 m higher than the highest elevation point of the riverbed sand surface mentioned in the approved mining plan dated 20th July 2020. As per the replenishment study report the RLs of the river water surface during the pre and post monsoon surveys are stated to be 0.7 m and 0.9 m below those of the riverbed sand surface. The average RLs of the riverbed sand surface as per the pre monsoon survey is stated to be 208. 3 m (46 points varying between 207.4 m and 209.5 m) and that during the post monsoon survey is mentioned to be 210.0 m (37 points varying between 209.2 m to 211.1 m) that is 1 m higher than the highest elevation point of the riverbed sand surface mentioned in the approved mining plan. As per the replenishment study report the RLs of the river water surface during the pre and post monsoon surveys are stated to be 0.7 m and 0.9 m below those of the riverbed sand surface. The X, Y, Z accuracy of fixing the GCPs with reference to the primary reference point fixed as per the Survey of India coordinates is not mentioned. However, the RMS errors of the X, Y and Z geolocation coordinates during pre-monsoon survey is stated to be 0.419124 m, 0.181968 m and 0.461488 m respectively. The RMS errors of the X, Y and Z geolocation coordinates for post-monsoon surveys are stated to be 0.682599 m, 1.10128 m and 0.81859 m respectively. <p>The SEAC decided to reject the proposal for following reasons:</p> <ol style="list-style-type: none"> The CTO needs to be as per the EC grant / EC transfer order. The PP to ensure that operations are carried out with valid CTO. The DSR of Sundergarh district for riverbed sand to have proper entry of the project. Mine production during FY2023-2024 and FY2024-25 to be ascertained for ensuring compliance with the EC conditions. The measurement errors as stated under point 7 above are not only very much on the high side compared to those stipulated in the ORSAC SOP for drone / UAV survey prepared for SEIAA, Odisha (± 0.01 each for X & Y and ± 0.02 m for Z) they also differ by wide margin for both the pre and monsoon surveys. In view of the above the replenishment volume derived based on the pre- and post-monsoon surveys of the RSR cannot be considered reliable. The proposal may kindly be reject for grant of EC.

Sl. No.	Online File No.	Proposals	Summary of the proposal	Recommendations of SEAC
17.	SIA/OR/MIN/539 639/2025	Proposal of amendment Environmental Clearance for Malikorchhi Sand Bed over an area of 12.35Acres or 5.00 Hectares bearing Khata No.- 91 and Plot No. - 566/1 situated in Village Malikorchhi, Tahasil Jeypore, District Koraput of Sri Tripati Panigrahi - Mod EC	<ol style="list-style-type: none"> Modification of EC as per the Replenishment Study Report EC was granted vide letter no. 9749 dated 25.11.2020. Approved Mining Plan capacity is 2000 cum/annum. SEIAA has permitted for 2000 cum/year for 1st Year for sand extraction, followed by submission of Replenishment Study Report. Transfer EC was granted vide letter no EC24C0107OR5921938T dated 17.06.2024. Both Pre monsoon (June, 2023) and Post Monsoon (December,2023) has been carried out by UAV/Drone survey method. Average thickness is 0.43m. Replenishment reserve is 7866 cum. PP has asked SEIAA, Odisha to allow 7866 cum for sand mining. 	<p>The SEAC observed the following:</p> <ol style="list-style-type: none"> Transfer of EC to the current project proponent was done on 17th June 2024. Maximum 500 cum sand excavation (25% of first year approved quantity in absence of replenishment study report) was allowed for one year from the date of transfer of EC. CTO is issued on 17th December 2021 in the name of PP for mining of maximum 2000 cum sand / year and the same is valid up to 31st March 2023. The replenishment study report (RSR) is based on photogrammetry survey using drone / UAV. The pre monsoon survey is carried out in June 2023 (No dates given) and post -monsoon survey was done in December 2023 (No dates given). Site orthometric heights of GCP points have been taken with reference to the base station placed at a nearby location (Page 6 of the RSR). The measurement of horizontal (Latitude and longitude) and the vertical (Mean Sea level height) of the GCPs have not been transferred from the National Ground Control Grid established by Survey of India, Government of India (Survey of India's National Ground Control Points Library). The GCPs are not fixed as per para "Ground control point establishment and monumentation" of the standard operating procedure (SOP) for study of rate of replenishment of sand using drone survey prepared by ORSAC for SEIAA, Odisha and submitted vide letter No. ORSAC/PR/0951/21/2568 dated 02nd June 2023. The approved mining plan dated 08th May 2020 states the ML area sand bed surface to be 559 m RL. The safe workable area is not mentioned but the replenishment volume has been computed based on the stated area 18292 m²(Page 28 of RSR), which is 49% less than the mineable area (35831 m²) mentioned in the approved mining plan. Page 30 of the replenishment study report (RSR) presents four photographs of the Malikorchhi sand bed with date (08th June 2023) and time stamp mentioning the latitude, longitude and elevations. The accuracy of these elevations has been stated to be varying in the range ± 4.72 m to ± 4.74 m. The stated elevations are in the ranges from 586.11 m to 588.71 m. The RLs of grid points of the riverbed sand surface based on pre and post monsoon surveys are presented in tabular form in pages 18 to 28 of the RSR. The average RLs of the riverbed sand surface elevations (425 points each for pre and post monsoon) based on pre and post monsoon surveys are stated to be 596.08 m (varying between 594.26 m and 597.98 m) and 596.51 m (Varying between 594.9 m and 598.42 m) respectively. As per the approved mining plan the ML area riverbed sand surface has 559 m RL and the quarry level is 558.5 m RL. The GPS/GCP/3 D errors are presented towards the end of the RSR. These errors are noted to be within the stipulated ranges of ± 10 mm each for X & Y and ± 20 mm for Z. These results contradict the accuracy of elevations stated in the photographs of page 30 of the RSR. The SEAC decided to reject the proposal for following reasons: <ol style="list-style-type: none"> The CTO needs to be as per the EC grant / EC transfer order. The PP to ensure that operations are carried out with valid CTO. The DSR of Koraput district for riverbed sand prepared by DEIAA lists the project. Mine production during FY2024-25 to be ascertained for ensuring compliance with the EC conditions. The RSR is submitted based on pre, and post monsoon surveys carried out in 2023 and is not considered proper in view of the reasons stated under para 3, 5 and 6 above. The PP should have submitted RSR based on pre and post monsoon surveys done in 2024. The proposal may kindly be rejected for grant of EC.

Sl. No.	Online File No.	Proposals	Summary of the proposal	Recommendations of SEAC
18.	SIA/OR/MIN/539 925/2025	Proposal of amendment Environmental Clearance for Torli Sand Quarry over an area 12.20Ac or 4.937Hec in Torli village under Khariar Tahasil of Nuapada District of Sri Pawan Agrawal - Mod EC	<ol style="list-style-type: none"> Modification of EC as per the Replenishment Study Report EC was granted vide letter no. 2510/SEIAA dated 04.09.2021 As per Approved modified Mining Plan capacity is 1500 cum/annum. SEIAA has permitted for 1500 cum/year for 1st Year for sand extraction, followed by submission of Replenishment Study Report. Both Pre monsoon (02.05.2024) and Post Monsoon (23.12.2024) has been carried out by UAV/Drone survey method. Average thickness is 0.4m Replenishment volume is 4482.4 cum. PP has asked SEIAA, Odisha to allow 4482.4 cum for sand mining. 	<p>The SEAC observed the following:</p> <ol style="list-style-type: none"> The EC was granted to the Tahasil, Khariar Tahasil of Nuapada district on 04th September 2021. As per EC condition 1500 cum sand to be mined in the first year excavating maximum 0.15 m depth. The RSR is to be submitted by 15th October 2022 failing which EC is liable to be revoked. CTO is issued on 22nd November 2021 in the name of Pawan Kumar Agarwal for mining 1500 cum sand / year and the same is valid up to 31st March 2026. The replenishment study report is based on photogrammetry survey using drone / UAV. The pre monsoon survey is carried out on 02nd May 2024 and post-monsoon survey was done on 23rd December 2024. Two different sets of GCPs have been used, one each for pre-and-post monsoon surveys. The Benchmark primary control point is stated to be same for both the pre and post monsoon surveys and it is mentioned that the same has been fixed as per the Survey of India reference. The common safe workable area is stated to be 11,206 m², which is 25.3% less than the mineable area mentioned in the approved mining plan. The average RLs of the riverbed sand surface as per the pre monsoon survey is stated to be 219.7 m (31 points varying between 218.5 m to 220.5 m) and that during the post monsoon survey is mentioned to be 220.2 m (24 points varying between 216.6 m to 223.1 m). As per the replenishment study report the RLs of the river water surface during the pre and post monsoon surveys are stated to be 0.4 m and 0.8 m below those of the riverbed sand surface. The X, Y, Z accuracy of fixing the GCPs with reference to the primary reference point fixed as per the Survey of India coordinates is not mentioned. However, the RMS errors of the X, Y and Z geolocation coordinates during pre-monsoon survey is stated to be 0.535074 m, 0.442110 m and 0.240484 m respectively. The RMS errors of the X, Y and Z geolocation coordinates for post-monsoon surveys are stated to be 0.763048 m, 0.594592 m and 1.524782 m respectively. <p>The SEAC decided to reject the proposal for following reasons:</p> <ol style="list-style-type: none"> No documents as evidence of transfer of EC to the project proponent could be seen. The CTO needs to be as per the EC grant / EC transfer order. The PP to ensure that the EC is transferred in his name. The DSR of Nuapada district for riverbed sand, signed by the Collector, Nuapada district on 08th February 2021, lists the project as non-working mine. Mine production during FY2021-2022, FY2022-2023, Y2023-2924 and FY2024-25 to be ascertained for ensuring compliance with the EC conditions. No documents as evidence of submission of RSR prior to 15th October 2022 could be seen. The measurement errors as stated under point 5 above are not only very much on the high side compared to those stipulated in the ORSAC SOP for drone / UAV survey prepared for SEIAA, Odisha (± 0.01 each for X & Y and ± 0.02 m for Z) they also differ by wide margin for both the pre and monsoon surveys. In view of the above the replenishment volume derived based on the pre-and post-monsoon surveys of the RSR cannot be considered reliable. The proposal may kindly be rejected for grant of EC.

Sl. No.	Online File No.	Proposals	Summary of the proposal	Recommendations of SEAC
19.	SIA/OR/MIN/536 674/2025	Proposal of amendment Environmental Clearance for Kushabhadra River Sand Quarry Bhingarpur over an area of 12.00 Acre or 4.86 Ha under Baliana Tahasil of Khordha District of Sri Dilip Kumar Jena - Corrigendum EC	<ol style="list-style-type: none"> Modification of EC as per the Replenishment Study Report EC was granted vide letter no. 2132/SEIAA dated 09.08.2021. Approved Mining Plan capacity is 5296 cum SEIAA has permitted for 2800 cum/year for 1st Year for sand extraction, followed by submission of Replenishment Study Report. Amendment EC was granted vide letter no EC24C0107OR5218718A dated 20.01.2025 for a production capacity of 7748 cum as per ARRS report for rest of the lease period. Both Pre monsoon (23.06.2023) and Post Monsoon (14.12.2023) has been carried out by UAV/Drone survey method. Average thickness is 0.45 m. Volume replenished is 12914 cum. PP has asked SEIAA, Odisha to allow 7748 cum for sand mining. 	<p>The SEAC observed the following:</p> <ol style="list-style-type: none"> Amendment of EC was issued on 20th January 2025 to the PP based on replenishment study report for 7748 cum of sand by excavating 0.45 m to be mined subject to approval of the revised mining plan. The CTO could not be found on the PARIVESH site. The compliance of EC conditions is also not available The replenishment study report is based on photogrammetry survey using drone / UAV. The pre monsoon survey is carried out on 23rd June 2023 and post -monsoon survey was done on 14th December 2023. Two different sets of GCPs have been used, one each for pre-and-post monsoon surveys. The average surface elevations recorded based on post monsoon survey (14.81328 m) is stated to be higher by 0.4481 m compared to that based on pre-monsoon surveys (14.36514 m average elevation). A total of 70 elevation points has been reported each for the pre and post monsoon surveys and the stated elevations are seen to vary in the range 9.24 m to 20.55 m. The modified approved mining plan dated 25th April 2024 has stated the ML area sand surface to be of 13 m RL. The GCPs are not fixed as per para "Ground control point establishment and monumentation" of the standard operating procedure (SOP) for study of rate of replenishment of sand using drone survey prepared by ORSAC for SEIAA, Odisha and submitted vide letter No. ORSAC/PR/0951/21/2588 dated 02nd June 2023. Page 21 and 22 of the RSR has given pre and post monsoon photographs of the ML area with date and time stamps. The pre-monsoon photograph dated 23rd June 2023 mentions the elevation accuracy of ± 3 m whereas the post monsoon photograph dated 14th December 2023 mentions the elevation accuracy to be ± 6 m. The ODM quality report for pre-monsoon survey mentions the RMS error of GPS for X, Y and Z to be 2.006 m, 1.489 m and 1.278 m respectively. 3 D / camera location RMS errors for X, Y and Z are stated to be 0.489 m, 0.304 m and 0.839 m respectively. Similarly, the ODM quality report for post-monsoon survey mentions the RMS error of GPS for X, Y and Z to be 2.792 m, 1.182 m and 1.742 m respectively. 3 D / camera location RMS errors for X, Y and Z are stated to be 0.110 m, 0.155 m and 0.435 m respectively. These RMS error values far exceed the permissible error limit of ± 0.01 m each for X and Y and ± 0.02 m for Z direction stipulated in the ORSAC SOP prepared for SEIAA, Odisha. <p>The SEAC decided to reject the proposal for following reasons:</p> <ol style="list-style-type: none"> The CTO needs to be as per the EC grant / EC transfer order. The PP to ensure that operations are done based on valid CTO. The DSR of Khordha district or riverbed sand, approved by DEIAA, lists the project mentioning a mining lease area different from that of the project. Plot Nos and Khat no are not mentioned. Proper entry of the project in the approved DSR needs to be ensured. Mine production FY2024-25 to be ascertained for ensuring compliance with the EC conditions. The reason of the PP submitting RSR based on the pre and post monsoon surveys done in 2023 is not understood as the modified EC has been obtained by the PP in January 2025 based on the replenishment stud report. The measurement errors as stated under point 4 above are not only very much on the high side compared to those stipulated in the ORSAC SOP for drone / UAV survey prepared for SEIAA, Odisha (± 0.01 each for X & Y and ± 0.02 m for Z) they also differ by wide margin for both the pre and monsoon surveys. In view of the above the replenishment volume derived based on the pre- and post-monsoon surveys of the RSR cannot be considered reliable. The proposal may kindly be rejected for grant of EC.

Sl. No.	Online File No.	Proposals	Summary of the proposal	Recommendations of SEAC
20.	SIA/OR/MIN/540 585/2025	Proposal of amendment Environmental Clearance for Sikharpur River Sand Bed over an area of 10.63 acres or 4.30 hectares in village Sikharpur under Jaleswar Tahasil in Balasore District of Sri Abhilash Abhinandan Mania - Mod EC	<ol style="list-style-type: none"> Modification of EC as per the Replenishment Study Report. EC was granted vide letter no. 2534/SEIAA dated 04.09.2021. Transfer EC was granted vide EC Identification no. EC24C0107OR5683073T dated 09.04.2024. Approved Mining Plan capacity is 35000 cum in 1st year and 28500/year for the remaining plan period. Approved modified Mining Plan capacity is 4500 cum in 1st year and 12000cum for the rest of the plan period. SEIAA has permitted for 12000 cum for 1st year for sand extraction, followed by submission of Replenishment Study Report. Both Pre monsoon (10.06.2024) and Post Monsoon (08.11.2024) has been carried out by Drone survey method. Available replenishment mineable reserve after post monsoon is 7324cum. PP has proposed for 7234cum/year as per the Replenishment Study Report. 	<p>The SEAC observed the following:</p> <ol style="list-style-type: none"> The EC was transferred vide order dated 09th April 2024 to the Orissa Chrome Export and Mining Company Limited, Bhubaneswar, the successful bidder for a period of five years. Shri Manas Ranjan Mahapatra is the authorized representative of the above-mentioned company. The mining lease agreement is also executed by the same person on behalf of the company for a lease period of 05 years, on 12th June 2024. The CTO is issued on 19th June 2024 in the name of M/s Orissa Chrome Export and Mining Company Limited, power of attorney authorized representative Manas Ranjan Mahapatra for 12000 cum sand mining in 1st year. The CTO is valid up to 11th June 2025. The report of compliance of EC conditions without date is signed by Shri Manas Ranjan Mahapatra, authorized representative of M/s Orissa Chrome Export and Mining Company Limited is for the EC dated 04th September 2021. The replenishment study report is based on photogrammetry survey using drone / UAV. The pre monsoon survey is carried out on 10th June 2024 and post -monsoon survey was done on 08th November 2024. The ortho generation and fixation of GCPs are mentioned under pages CH-1 – 6 and CH-1 – 7 of the RSR. The camera errors for both the pre and post monsoon surveys are presented in page CH-1 -7 of the RSR, and these are not only higher than those stipulated in the ORSAC SOP prepared for SEIAA, Odisha for UAV / drone survey the error margins are also seen to vary with wide margin for each of the pre and post monsoon surveys. The GCPs are not fixed as per para "Ground control point establishment and monumentation" of the standard operating procedure (SOP) for study of rate of replenishment of sand using drone survey prepared by ORSAC for SEIAA, Odisha and submitted vide letter No. ORSAC/PR/0951/21/2588 dated 02nd June 2023. The pre and post monsoon surface elevations (25 m X 25 m) are presented in tabular form in pages CH-1 – 15 to CH-1 – 17 of the RSR. As per the RSR, these data, some of which are negative even in pre-monsoon surveys indicate erosion. This explanation is confusing, and the reference points are not as per the RLs of ML area as stated in the approved mining plan. The SEAC decided to reject the proposal for following reasons: <ol style="list-style-type: none"> The name of the PP mentioned in the title of the project is different from that holding power of attorney and representing the company, who is the lessee of the mining project. This needs to be resolved. The DSR of Balasore district or river sand updated as on February 2025 and lists the project under operating mines. The RSR is not considered proper in view of the reasons stated under para 5 and 6 above. The proposal may kindly be rejected for grant of EC.

Sl. No.	Online File No.	Proposals	Summary of the proposal	Recommendations of SEAC
21.	SIA/OR/MIN/539 569/2025	Proposal of Corrigendum Environmental Clearance for Bangarada Sand Quarry over an area 12.00 Ac. or 4.856 Ha. Located at Khata No. 3842, Plot No. 1429, Village- Bangarada, Tahasil-Aska, Dist.- Ganjam of Sri Prava Ranjan Mishra – Corrigendum EC	<ol style="list-style-type: none"> 1. Proposal for Corrigendum EC in Amendment EC Letter. 2. EC was granted vide letter no. 2998/SEIAA dated 28.09.2021. 3. Approved Mining Plan capacity is 10000 cum / year. 4. SEIAA has permitted for 10000 cum/year for sand extraction, followed by submission of Replenishment Study Report. 5. Transfer EC was granted vide letter no. 3625/SEIAA dated 18.12.2021. 6. Amendment EC was granted vide EC Identification No. EC24C0107OR5527528 dated 25.03.2025 where SEIAA has permitted 24154.41 cum per annum for the balance lease period with depth of mining 1.02meter as per ARRS report. 7. Now, the PP have applied for Corrigendum EC in Amendment EC Letter for change in production from 10000 cum/year instead of 24154.41 cum/year in the Amendment EC as per mining plan. 	<p>The SEAC decided to take decision on the proposal after receipt of clarification from Mining Officer and PP as follows:</p> <p>The quantity 24154.41 cum/year was granted in the Amendment EC letter as per RSR Report. Further, change in production to 10000cum/year as requested by PP requires Revised RSR which is not available in the enclosed documents. Compliance report to previous EC conditions is also required.</p>

Sl. No.	Online File No.	Proposals	Summary of the proposal	Recommendations of SEAC
22.	SIA/OR/MIN/498 770/2024 – REFERRED BACK CASE	Proposal of amendment Environmental Clearance for Saintala Sand Quarry Over an Area of 12.35 Acres or 4.99 Hectares in Village Saintala Under Saintala Tahasil of Balangir District of Sri Badal Agrawal – Mod EC	<ol style="list-style-type: none"> 1. Modification of EC as per the Replenishment Study Report 2. EC was granted vide letter no. 9420/SEIAA dated 27.10.2020. 3. Transfer EC was granted vide letter no 4670/SEIAA dated 02.06.2022. 4. Approved Mining Plan capacity is 2365 cum/year. 5. SEIAA has permitted for 2365 cum/year for 1st Year for sand extraction, followed by submission of Replenishment Study Report. 6. Both Pre monsoon (20.06.2023) and Post Monsoon (21.11.2023) has been carried out by UAV/Drone survey method. 7. Difference in Elevation is 0.302271 m. 8. The total volume of sand available in Sand Bed after Replenishment study is 10517.4807 Cum. 9. PP has proposed to allow mining atleast 60 % (i.e., 6310.488 cum) for the period. 10. The SEAC in its meeting dated 19.11.2024 decided to return the proposal due to following shortcomings in the proposal: Replenishment study report is not satisfactory due to following - <ol style="list-style-type: none"> 1. It is mentioned that most of the lease area was waterlogged during post monsoon survey as compared to pre monsoon survey. How Common safe workable area of 34794.872sq meter and elevations etc. are calculated is not clear. 2. No benchmark is taken. 3. Elevation level ranges from 178 meter to 195 meter which is unrealistic for the given site. 4. Area given as per land use for the lease area is 5.0705.66 ha. as against 4.99 ha. of lease area. 5. Error report in the data is not given. Hence the report is not acceptable. <ol style="list-style-type: none"> 1. Further, as per kml file it appears sand mining has also been carried out outside lease area. Concerned authorities may verify it and take necessary action if required. 11. The proposal was discussed in SEIAA in its meeting dated 19.11.2024 After detailed deliberation in the matter, the authority decided to refer back the proposal to SEAC for their considered views and recommendation on the revised ARRS report submitted by the PP through ADS. 	The SEAC decided to reject the proposal for following reasons: In RSR Replenishment quantity is not calculated. RSR should show common safe workable area and Replenishment quantity should be based on that. The RSR is not acceptable.

MEMBER SECRETARY, SEAC

TABLE
DECISION ON MODIFICATION OF ENVIRONMENTAL CLEARANCE PROJECTS (CLARIFICATION RECEIVED)
ON 16TH JUNE'2025

SI. No	SEIAA File No.	Name & Address of the proponent	District	Type of Mineral	Name of the project	Clarification sought by the SEAC		Whether compliance furnished by the Tahasildar (Yes / No) With Remarks if any	Recommendation of the SEAC	
						Date of meeting	Clarification			
1.	SIA/OR/MIN/533163/2025	Sri Bijaya Sahu (Lessee) M/s Bhainsmundi@Bhusudi Sand Quarry At/Po. Sahipala Nuapada Dist: Nuapada Pin: 766105 Email: bhainsmundibh usudisandquarry@gmail.com	Nuapada	Sand	Proposal of amendment Environmental Clearance for Bhainsmundi @Bhusudi Sand Quarry over an area 12.30Ac or 4.977Hec in Bhainsmundi @Bhusudi village under Nuapada tahasil of Nuapada district of Sri Bijaya Sahu – Mod EC	28 th APRIL' 2025	Common safe working area needs rectification as it cannot be more than mineable area	The rectification of Common safe workable area is done in the replenishment study report.	The SEAC decided to recommend the proposal for grant of EC as per the Replenishment Study Report maximum quantity up to 9633.2 m ³ can be allowed with manual method of mining and subject to approved Mining Plan and approved valid DSR.	
							Sand thickness in elevation to be considered average of post minus pre monsoon study in common safe working area.			In revised replenishment study report thickness is considered as average of post minus pre monsoon study in common safe working area.
							RS quantity to be recalculated and submitted correctly as the present report is not satisfactory.			The updated replenishment study report is attached herewith.

Proceedings of SEAC meetings held on 16TH JUNE' 2025

Sl. No	SEIAA File No.	Name & Address of the proponent	District	Type of Mineral	Name of the project	Clarification sought by the SEAC		Whether compliance furnished by the Tahasildar (Yes / No) With Remarks if any	Recommendation of the SEAC
						Date of meeting	Clarification		
2.	SIA/OR/MIN/53309/9/2025	Sri Mukesh Kumar Agarwal (Lessee) M/s Gilli Sand Bed At/Po. Modern India, Rourkela Industrial township, Rourkela Dist: Sundargarh Pin: 769004 Email: ecgillisandbed@gmail.com	Sundargarh	Sand	Proposal of amendment Environmental Clearance for Gilli Sand Bed over an area 12.22Ac or 4.94Hac in Gilli village under Bonai tahasil of Sundargarh district of Sri Mukesh Kumar Agarwal – Mod EC	28th APRIL' 2025	PP has to recalculate the Replenished Volume of sand Mining plan quantity may be revised if Replenished Volume exceeds the approved Mining Plan.	The updated Replenishment Study report with recalculate the Replenished Volume of sand is attached herewith The existing mining plan has already the maximum production quantity of 40,000 Cum/Annum. The replenished volume 16,825 Cum is coming under the approved quantity	The SEAC decided to reject the proposal for following reasons: The common safe workable area is wrongly calculated. Replenishment Study report may be rejected. (Common safe workable area calculated as 33650m ² , whereas sand is available in 17300m ² area. Rest area is water logged.)
3.	SIA/OR/MIN/52116/3/2025	Sri Ganesharam Meher (Lessee) M/s Gidhmal Sand Quarry At/Po-Sinapali Dist: Nuapada Email: ecgidhmalsandquarry@gmail.com	Nuapada	Sand	Proposal of amendment Environmental Clearance for Gidhmal Sand Quarry over an area 12.00ac or 4.856Ha in Gidhmal village under Sinapali tahasil of Nuapada district of Sri	27TH & 28TH FEBRUARY ' 2025	The PP needs to resubmit RSR with calculation of CSA.	The revised Replenishment Study report with calculation of Common safe workable area is attached herewith.	The SEAC decided to recommend the proposal for grant of EC as per the Replenishment Study Report maximum quantity up to 6020.2 m ³ can be allowed with manual method of mining and subject to approved Mining Plan and approved valid DSR.

Proceedings of SEAC meetings held on 16TH JUNE' 2025

SI. No	SEIAA File No.	Name & Address of the proponent	District	Type of Mineral	Name of the project	Clarification sought by the SEAC		Whether compliance furnished by the Tahasildar (Yes / No) With Remarks if any	Recommendation of the SEAC
						Date of meeting	Clarification		
					Ganesharam Meher - Mod EC				

MEMBER SECRETARY, SEAC

TABLE**DECISION ON MINOR MINERAL PROJECTS WITH LEASE AREA LESS THAN 5 HA.
ON 16TH JUNE' 2025 (NEW PROPOSALS)**

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, Pre-feasibility report, approved mining plan and checklist	Whether general condition apply	Maximum annual production capacity (in m ³)	Recommendation of the SEAC
1.	SIA/OR/MI/N/463278/2024 – REFERRED BACK CASE	Sri Voolla Sandeep Kumar (Lessee) M/s Kantarabali Stone Quarry-II At: Main Road Ambadala Dist: Rayagada Pin: 765021 Email: sandeepvoolla@gmail.com	Rayagada	Stone	Proposal of Environmental Clearance for Kantarabali Stone Quarry- II over an area of 12.00 acres or 4.86 ha under Muniguda Tahasil of Rayagada District of Sri Voolla Sandeep Kumar - EC	5 Years	Nil (As per checklist)	<ol style="list-style-type: none"> 1. Furnished filled in Form-I, pre-feasibility report and check list as endorsed / submitted by the Tahasildar. 2. Final DSR has been submitted. 3. Topo sheet indicating location of the mine has been furnished. 4. EMP has been submitted. 5. Mining Plan has 	NO	3265cum	The SEAC observed the following: Levy of Penalty for over exploitation. Is to be derived as per observation of SEIAA. Tahasildar letter dtd 02.02.2023 to SEIAA states that extra qty excavated by ex lease & Rs 3413437.00

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Environmental Scientist, SEAC

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								<p>been approved.</p> <p>6. No forest land involved in lease area</p> <p>7. 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.</p> <p>8. There is no court case / litigation</p>			<p>realized. PP has given self declaration to pay penalty for violation.</p> <p>After detailed discussion, the SEAC recommended to send the proposal to SEIAA, Odisha with a request to return the same to the project proponent intimating the order passed by the Hon'ble Supreme Court of India for violation cases.</p>

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								<p>pending.</p> <p>9. The concerned Tahasildar has furnished DLC report. DLC report of concerned Tahasildar reveals that the lease area is not included in the DLC list.</p> <p>10. The Tahasildar has furnished Cluster certificate. The Cluster certificate reveals that there is no other mine located within 500 meter from the boundary of the</p>			

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								<p>mine.</p> <p>11. The SEAC in its meeting 06&07th March 2024 has recommended the proposal subject to submission of EC compliance report in SEIAA.</p> <p>12. EC compliance report has been submitted by PP in SEIAA.</p> <p>13. After detailed deliberation, the SEIAA decided to refer back the proposal to SEAC for consideration on levy of Environmental Compensation as per CPCB Guidelines and</p>			

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								EIA Notification, 2006, as this is a case of over exploitation.			

Member Secretary, SEAC

STANDARD TERMS OF REFERENCE FOR CONDUCTING ENVIRONMENT IMPACT ASSESSMENT STUDY FOR TOWNSHIP/ AREA DEVELOPMENT PROJECTS AND INFORMATION TO BE INCLUDED IN EIA/EMP REPORT

- 1) Examine details of land use as per Master Plan and land use around 10 km radius of the project site. Analysis should be made based on latest satellite imagery for land use with raw images. Check on flood plain of any river.
- 2) Submit details of environmentally sensitive places, land acquisition status, rehabilitation of communities/ villages and present status of such activities.
- 3) Examine baseline environmental quality along with projected incremental load due to the project.
- 4) Environmental data to be considered in relation to the project development would be (a) land, (b) groundwater, (c) surface water, (d) air, (e) bio-diversity, (f) noise and vibrations, (g) socio economic and health.
- 5) Submit a copy of the contour plan with slopes, drainage pattern of the site and surrounding area. Any obstruction of the same by the project
- 6) Submit the details of the trees to be felled for the project.
- 7) Submit the present land use and permission required for any conversion such as forest, agriculture etc.
- 8) Submit Roles and responsibility of the developer etc for compliance of environmental regulations under the provisions of EP Act.
- 9) Ground water classification as per the Central Ground Water Authority.
- 10) Examine the details of Source of water, water requirement, use of treated waste water and prepare a water balance chart.
- 11) Rain water harvesting proposals should be made with due safeguards for ground water quality. Maximize recycling of water and utilization of rain water. Examine details.
- 12) Examine soil characteristics and depth of ground water table for rainwater harvesting.
- 13) Examine details of solid waste generation treatment and its disposal.
- 14) Examine and submit details of use of solar energy and alternative source of energy to reduce the fossil energy consumption. Energy conservation and energy efficiency.
- 15) DG sets are likely to be used during construction and operational phase of the project. Emissions from DG sets must be taken into consideration while estimating the impacts on air environment. Examine and submit details.
- 16) Examine road/rail connectivity to the project site and impact on the traffic due to the proposed project. Present and future traffic and transport facilities for the region should be analysed with measures for preventing traffic congestion and providing faster trouble free system to reach different destinations in the city.
- 17) A detailed traffic and transportation study should be made for existing and projected passenger and cargo traffic.
- 18) Examine the details of transport of materials for construction which should include source and availability.
- 19) Examine separately the details for construction and operation phases both for

Environmental Management Plan and Environmental Monitoring Plan with cost and parameters.

- 20) Submit details of a comprehensive Disaster Management Plan including emergency evacuation during natural and man-made disaster.
- 21) Details of litigation pending against the project, if any, with direction /order passed by any Court of Law against the Project should be given.
- 22) The cost of the Project (capital cost and recurring cost) as well as the cost towards implementation of EMP should be clearly spelt out.
- 23) **The prescribed TOR would be valid for a period of four years for submission of the EIA/EMP report.**