

**PROCEEDINGS OF THE MEETING OF STATE LEVEL EXPERT APPRAISAL  
COMMITTEE, ODISHA HELD ON 30<sup>TH</sup> NOVEMBER, 2022**

The SEAC met on 30<sup>th</sup> November, 2022 at 03:00 PM in the Conference Hall of Odisha State Pollution Control Board, Bhubaneswar under the Chairmanship of Sri Sashi Paul, IFS (Retired). The following members were present in the meeting.

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

The following issues were discussed and decision taken:

**A. CONSIDERATION OF MINOR MINERAL PROPOSALS (NEW): 21 NOS**

The committee verified 21 nos. of minor mineral proposals forwarded by the SEIAA, Odisha on the basis of MoEF&CC, Govt. of India OM no. F. No. L-I 1011/175/2018-IA-II (M), dated 12.12.2018. The case-wise proceedings and observations of the committee are detailed in Table as per **Annexure – A**. The proposals are of following categories:

Total no. of proposals	Type of proposals	No. of proposal	Decisions of the committee
21	Stone Quarries and other (12)	07	The SEAC considered the proposals as B2 category and recommended for Environmental Clearance.
		05	Clarification to be sought from the concerned Tahasildar.
	River Sand (09)	03	The SEAC considered the proposals as B2 category and recommended for Environmental Clearance.
		05	Clarification to be sought from the concerned Tahasildar.
		01	SEAC recommended to return the proposal to SEIAA.

**B. CONSIDERATION OF MINOR MINERAL PROPOSALS (COMPLIANCE RECEIVED): 04 NOS**

The committee verified 04 nos. of minor mineral proposals (compliance received) on the basis of MoEF&CC, Govt. of India OM no. F. No. L-I 1011/175/2018-IA-II (M), dated 12.12.2018. The case-wise proceedings and observations of the committee are detailed in Table as per **Annexure – B**. The proposals of following categories are:

Total no. of proposals	Type of proposals	No. of proposal	Decisions of the committee
04	Stone Quarries and other (02)	01	The SEAC considered the proposals as B2 category and recommended for Environmental Clearance.
		01	The SEAC recommended to reject the proposal for Environmental Clearance
	River Sand (02)	01	The SEAC considered the proposals as B2 category and recommended for Environmental Clearance.
		01	Clarification to be sought from the concerned Tahasildar.

**C. CONSIDERATION OF TERMS OF REFERENCE FOR EIA STUDY FOR MINOR MINERAL PROPOSALS OF LEASE AREA 25 HA. OR LESS (INCLUDING THE CLUSTER APPROACH):**

1. The SEAC in its meeting held on 17.11.2020 decided that the appraisal for issue of ToRs for the minor mineral proposals of lease area 25 ha. or less (including cluster approach) may be considered with specific ToRs as suggested by SEAC as well as standard ToRs based on merit of the proposal without presentation.
2. The SEIAA, Odisha has forwarded 01 online EC application of minor mineral proposal of lease area 25 ha. or less (including cluster approach) as per **Annexure-C**.
3. The MoEF&CC, Govt. of India vide circular no. F.No. IA 3 – 22/15/2022 – IA-III (computer no. 178038), dated 06.05.2022 issued mechanism for handling ToRs applications for issuing standard ToRs.

After detailed discussion, the SEAC opined that ToRs including specific ToRs for conducting EIA study may be issued as per decision taken in the SEAC meeting held on 17.11.2020 with following two additional specific ToRs.

- (i) Preparation of revised mining plan based on essential physical criteria as per Enforcement and Monitoring Guidelines for Sand Mining, January 2020 of MoEF&CC, Govt. of India enclosed as **Appendix - A (In case of Sand Mining)**.
- (ii) Lay out of Progressive Mine Closure Plan shall also be incorporated in the Revised Mining Plan” (In case of Stone & Other Mine).

**D. CONSIDERATION OF MINOR MINERAL PROPOSALS (MODIFICATION/AMENDEMENT OF EC):**

The SEIAA, Odisha has forwarded 02 online Modification of EC applications of minor mineral proposals and recommendation of the SEAC is given at **Annexure-D**.

**E. CONSIDERATION OF MINOR MINERAL PROPOSAL FOR SITE VISIT**

**PROPOSAL FOR MODIFICATION OF ENVIRONMENTAL CLEARANCE FOR TULASIPUR SAND QUARRY OVER AN AREA OF 4.856 HA UNDER MARSHAGHAI TAHASIL OF KENDRAPARA DISTRICT ODISHA OF SRI PRAFULL DAS – MOD EC.**

1. The SEIAA, Odisha has forwarded above minor mineral proposal for Modification of Environmental Clearance with a request that SEAC may do detail appraisal by careful

inspection of the site and the operations carried out there. 45000 cum of sand extraction is an unsustainably high rate of exploitation:

2. The PP had obtained EC vide letter no. 1112/SEIAA dated 30.03.2021 with maximum annual production of sand 45110 cum with depth 1.7 meter.
3. Now, proposal for same production capacity from 45110 cum/annum on the basis of replenishment study report.
4. As per the mining plan Geological reserve-84762 Cum, Mineral reserve - 46012 Cum.
5. As per pre-monsoon and post monsoon data of replenishment study, the Geological reserve-74590 Cum and Mineable reserve-39110 Cum.
6. The SEAC in its meeting held on 27.07.2022 decided to take decision on the proposal after conducting a field visit once monsoon is over.
7. The proposed site was visited by the sub-committee of SEAC on 11.11.2022. Following are the observations of the sub-committee:
  - i) The replenishments points could not be assessed due to water in the river and in absence of demarcations at such points. The team explained that due to tide, water remains for 5-6 hours in the day time. So, the mining is possible only when the water is off the river.
  - ii) The mining site was however, marked by wooden posts which was also confirmed by Addl Tahasildar
  - iii) The Team explained the replenishment study undertaken by them as per report shown in four points. The anticipated depth of 1.7m and was found to be reduced to 1.4 m after the study hence the revised mineable quantity of sand to be mined has been reduced from 45110 cum to 39110 cum The Sub-Committee informed to submit the above report signed by Addl.Tahasildar.
  - iv) The committee recommends to restrict the revised mineable quantity based on the replenishment study on receipt of the above report. Also, the replenishment study to be continued with demarcation, which could be monitored by the authority from time to time for further advise and action.
  - v) They were advised to maintain the haulage road and continue plantations, as per stipulation.

Considering the information furnished by site visit report, the SEAC recommended the following:

- a) The Environmental Clearance has been approved for higher capacity i.e. 45110 cum/annum. Now they have applied for Amendment of EC after conducting replenishment study for less capacity than the approved capacity i.e. 39110 cum/annum. The SEIAA, Odisha may decide whether such type of amendment in EC will be allowed as the quantity requested by the lessee is less than the approved capacity.

  
MEMBER SECRETARY, SEAC

  
CHAIRMAN, SEAC

**TABLE**  
**DECISION ON MINOR MINERAL PROJECTS WITH LEASE AREA LESS THAN 5 HA. ON 30.11.2022**

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 <sup>3</sup> )	Recommendation of the SEAC
1.	SIA/OR/MIN/403717/2022	Sri Sri Aswini Acharya (Lessee) M/s. Baruda Sand Bed At - Mahaguda Sahi, G. Udayagiri Dist - Kandhamal Pin: 762100 Email: barudasand@gmail.com	Ganjam	Sand	Proposal of Environmental Clearance for Baruda Sand Bed over an area of 6.015 acres or 2.434 hectares bearing Khata no. - 723, Plot no. - 1617/A in village Baruda, Tahasil Ghumusar(Bhanjanagar), District Ganjam, State Odisha of Sri Aswini Acharya on river Barha - <b>EC</b>	5 Years	Nil (As per checklist)	<ol style="list-style-type: none"> <li>1. Furnished filled in Form-I, pre-feasibility report and check list as endorsed / submitted by the Tahasildar.</li> <li>2. Final DSR has been submitted.</li> <li>3. Topo sheet indicating location of the mine has been furnished.</li> <li>4. EMP has been submitted.</li> <li>5. Mining Plan has been approved.</li> <li>6. No forest land involved in lease area</li> <li>7. There is no protected areas</li> </ol>	NO	17000	The SEAC decided to take decision on the proposal after receipt of following information from the proponent:  i) A petition has been received from Mr. R.J. Bharat Kumar in which he has enclosed a copy of writ petition filed against the lessee before

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								<p>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 Tahasildar has furnished Cluster certificate. The Cluster certificate reveals that there is no other mines located within 500 meters from the</p>			<p>the Hon'ble High Court of Orissa vide W.P.C No. 31066 of 2022. Whereas, in the checklist, it has been mentioned no litigation has been pending against the lessee. This has to be clarified.</p> <p>ii) An undertaking indicating to set up Environmental Monitoring Cell as detailed in EMP.</p>

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								boundary of the mine. 10. A petition has been received from Mr. R.J. Bharat Kumar in which he has enclosed a copy of writ petition filed against the lessee before the Hon'ble High Court of Orissa vide W.P.C No. 31066 of 2022. Whereas, in the checklist, it has been mentioned no litigation has been pending against the lessee.			iii) Copy of replenishment study if conducted.
2.	SIA/OR/MIN/404638/2022	Smt Reena Naik (Tahasildar) M/s. Kaintara	Sundargarh	Sand	Proposal of Environmental Clearance for Kaintara Sand	5 Years	Nil (As per checklist)	1. Furnished filled in Form-I, pre-feasibility report and check list as endorsed /	NO	1009	The SEAC observed that the sand source has not been

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		Sand Bed At/Po- Balisankara Dist: Sundargarh Pin: 770015 Email: tdrbalisankara@gmail.com			Bed over an area of 2.30 Acres or 0.93 Ha having Khata No.111, Plot No. 1074/1329/P in village Kaintara under Balisankara Tahasil of Sundargarh District, Odisha of Smt Reena Naik - <b>EC</b>			<p>submitted by the Tahasildar.</p> <p>2. <b>This sand source has not been included in the DSR as approved earlier. The revised DSR has not been approved by the SEIAA &amp; SEAC.</b></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</p>			included in the DSR as approved earlier. The revised DSR has also not been approved by the SEIAA & SEAC. After detailed discussion, the SEAC recommended not to consider the proposal for grant of EC for the above reason and return the proposal to SEIAA with a request to intimate the same to

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								<p>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 Tahasildar has furnished Cluster certificate. The Cluster certificate reveals that there is no other mines located within 500</p>			concerned Tahasildar.



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								meters from the boundary of the mine.			
3.	SIA/OR/MIN/4044 94/2022	Sri Rajesh Jain (Lessee) M/s. Lima Sand Bed At-Main Road Jeypore Po-Jeypore Dist-Koraput Pin: 764001 Email: herugudasand@gmail.com	Koraput	Sand	Proposal of Environmental Clearance for Lima Sand Bed over an area of 12.355 acres or 5.00 hectares bearing Khata No. 541, Plot No. 688, 691, 682, 681, 679, 677, 2073 & 2401 in the village Lima under Tahasil Kundra, District Koraput, State Odisha of Sri Rajesh Jain - EC	5 Years	Nil (As per checklist)	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 been approved. 6. No forest land involved in lease area 7. There is no protected areas i.e. National Park, Sanctuary,	NO	3000	The SEAC recommended to grant EC 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

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								<p>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 Tahasildar 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>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) <b>The boundary area of the deposit as per the updated DSR defined by geo</b></p>

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											<p>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, 2020.</p> <p>vi) 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 <sup>3</sup> )	Recommendation of the SEAC
											proponent shall provide Bio-toilet for the workers.
4.	SIA/OR/MIN/404468/2022	Tahasildar Golamunda (Lessee) M/s. Chilgaon Sand Bed Tahasildar Golamunda, At/Po- Golamunda, Dist-Kalahandi Pin: 766016 Email: tah.golamod@nic.in	Kalahandi	Sand	Proposal of Environmental Clearance for Chilgaon Sand Bed over an area of 6.00 Acres or 2.428 Hectares in village Chilgaon under Golamunda tahasil of Kalahandi district of Tahasildar Golamunda - EC	5 Years	Nil (As per checklist)	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 been approved. 6. No forest land	NO	6000	The SEAC recommended to grant EC 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

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								<p>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 Tahasildar has furnished Cluster certificate. The Cluster certificate reveals</p>			<p>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><b>iii) The boundary area of the deposit</b></p>

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								that there is no other mines located within 500 meters from the boundary of the mine.			<p>as per the updated DSR defined by geo coordinates based on DGPS survey 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</p>

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											Sand Mining Guidelines, 2020.  vi) The proponent shall provide Bio-toilet for the workers.
5.	SIA/OR/MIN/404480/2022	Tahasildar Karanjia (Lessee) M/s. Diajodi Stone Quarry-III Tahasildar, Karanjia Tahasil, At/Po/Ps- Karanjia, Dist- Mayurbhanj Pin: 758019 Email: tah.karan-	Mayurbhanj	Stone	Proposal of Environmental Clearance for Diajodi Stone Quarry-III over an area of 1.64 acres or 0.6639 hectares in village Diajodi under Karanjia Tahasil in Mayurbhanj District of Tahasildar Karanjia - EC	5 Years	Nil (As per checklist)	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 been approved.	NO	864	The SEAC decided to take decision on the proposal after receipt of the following information/documents from the concerned Tahasildar  i) From DSR it reveals that there are 3 stone quarries in

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		od@nic.in						<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 Tahasildar has furnished DLC report. DLC report</p>			<p>village Diajodi of area – 0.736Ha., 0.48Ha. and 1.25Ha. bearing same Khata no. Google map showing the 3 quarries with complete boundary pillars and distance of all quarries from proposed quarry in tabulated form.</p> <p><b>ii) This is an existing quarry. Hence, the previous depth of mining to be ascertained and intimated.</b></p>



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								<p>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 mine.</p> <p>11. SEIAA has given remark that – NGT case registered for finalization of DSR.</p>			<p>iii) Previous EC details of the existing quarry and compliance report to the Previous EC conditions.</p> <p>iii) In the Mining Plan, it has mentioned to operate the mines without blasting and drilling. Brief note on method mining of stone to be followed.</p> <p>iv) Layout of road map for drainage system, pilling the waste generated etc.</p>

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											v) Status of finalization and approval of DSR as per case registered before the Hon'ble NGT.
6.	SIA/OR/MIN/274878/2022	Sri Lalit Somani (Owner) M/s. Mariwada Stone Quarry At: Chidananda street, Dist: Malkangiri Pin: 764045 Email: eclalitsomani@gmail.com	Malkangiri	Stone	Proposal of Environmental Clearance for Mariwada Stone Quarry over an area 4.94acres or 2.00hectares in Mariwada village of Malkangiri tahasil in Malkangiri district of Sri Lalit Somani - EC	5 Years	Nil (As per checklist)	<ol style="list-style-type: none"> <li>1. Furnished filled in Form-I, pre-feasibility report and check list as endorsed / submitted by the Tahasildar.</li> <li>2. Final DSR has been submitted.</li> <li>3. Topo sheet indicating location of the mine has been furnished.</li> <li>4. EMP has been submitted.</li> <li>5. Mining Plan has been approved.</li> <li>6. No forest land</li> </ol>	NO	906.3	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

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								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 Tahasildar has furnished DLC report. DLC report of concerned			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 remaining years.

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								<p>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 mine.</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</p>

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											<p>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 <sup>3</sup> )	Recommendation of the SEAC
7.	SIA/OR/MIN/272036/2022	Tahasildar Deogaon (Lessee) M/s. Sunarijore B Stone Quarry At/Po-Deogaon, Dist: Balangir, Pin-767029 Email: tahasildardeogaon@gmail.com	Balangir	Stone	Proposal of Environmental Clearance for Sunarijore B Stone Quarry over an area of 2.00 Acres or 0.809 Hects. in village Sunarijore under Deogaon Tahasil in Balangir District of Tahasildar Deogaon - EC	5 Years	Sunarijore A Stone Quarry (3.237 Hectares)	<ol style="list-style-type: none"> <li>1. Furnished filled in Form-I, pre-feasibility report and check list as endorsed / submitted by the Tahasildar.</li> <li>2. Final DSR has been submitted.</li> <li>3. Topo sheet indicating location of the mine has been furnished.</li> <li>4. EMP has been submitted in cluster approach.</li> <li>5. Mining Plan has been approved.</li> <li>6. No forest land involved in lease area</li> <li>7. There is no protected areas i.e. National Park, Sanctuary, Habitat for Migratory Birds,</li> </ol>	NO	491.4	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. 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 <sup>3</sup> )	Recommendation of the SEAC
								<p>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 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.</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) 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>

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 <sup>3</sup> )	Recommendation of the SEAC
								The Cluster certificate reveals that there is one other mine 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



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 <sup>3</sup> )	Recommendation of the SEAC
											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 based on DGPS survey superimposed on the cadastral map.
8.	SIA/OR/MIN/272031/2022	Tahasildar Deogaon (Lessee) M/s. Sunarijore A Stone Quarry	Balangir	Stone	Proposal of Environmental Clearance for Sunarijore A Stone Quarry over an area of	5 Years	Sunarijore B Stone Quarry (0.809 Hects)	1. Furnished filled in Form-I, pre-feasibility report and check list as endorsed / submitted by the	NO	1713.6	The SEAC recommended to grant EC valid from the date of EC accorded up

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 <sup>3</sup> )	Recommendation of the SEAC
		At/Po-Deogaon, Dist: Balangir, Pin-767029 Email: tahasildardeogaon@gmail.com			8.00 Acres or 3.237 Hectares in village Sunarijore under Deogaon tahasil of Balangir district of Tahasildar Deogaon - EC			<p>Tahasildar.</p> <ol style="list-style-type: none"> <li>2. Final DSR has been submitted.</li> <li>3. Topo sheet indicating location of the mine has been furnished.</li> <li>4. EMP has been submitted in cluster approach.</li> <li>5. Mining Plan has been approved.</li> <li>6. No forest land involved in lease area</li> <li>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</li> </ol>			<p>to the lease 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</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 <sup>3</sup> )	Recommendation of the SEAC
								<p>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 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 one other mine located within 500 meter from the</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>

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 <sup>3</sup> )	Recommendation of the SEAC
								boundary of the mine.			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 boundary area 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 <sup>3</sup> )	Recommendation of the SEAC
											the deposit as per the revised / updated DSR to be defined by geo coordinates based on DGPS survey superimposed on the cadastral map.
9.	SIA/OR/MIN/402949/2022	Sri Bikash Kedia (Lessee) M/s. Saradhapali Stone Quarry At/Po- Tusura, Ps- Tusura, Dist-Balangir Pin: 767030 Email: bikashkumarke dia9@gmail.co	Subarnapur	Stone	Proposal of Environmental Clearance for Saradhapali Stone Quarry 4.430 Acres or 1.792 Hectares in village Saradhapali under Tarbha tahasil of Subarnapur	5 Years	Nil (As per checklist)	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	NO	2000	<b>The SEAC observed that one of the quarries was operational as seen in KML file. After detailed discussion, the SEAC decided to take decision</b>

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 <sup>3</sup> )	Recommendation of the SEAC
		m			district of Sri Bikash Kedia - EC			<p>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 boundary and critically polluted area as identified by CPCB etc. located within 5 km radius of the</p>			on the proposal after receipt of operational and earlier EC status of the quarries from the concerned Tahasildar.

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 <sup>3</sup> )	Recommendation of the SEAC
								<p>mine lease area.</p> <p>8. There is no court case / litigation 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 mine.</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 <sup>3</sup> )	Recommendation of the SEAC
								11. The SEIAA observed that one of the quarries was operational as seen in KML file.			
10.	SIA/OR/MIN/403835/2022	Sri Satya Rout (Tahasildar) M/s. Bamanposi Stone Quarry At/Po-Raruan, Ps-Raruan, Tahasil-Raruan Dist: Mayurbhanj Pin: 757035 Email: tahasildarraruan797@gmail.com	Mayurbhanj	Stone	Proposal of Environmental Clearance for Bamanposi Stone Quarry over an area of 1.540 acres or 0.623 hectares in village Bamanposi under Raruan Tahasil of Mayurbhanj District of Sri Satya Rout - EC	5 Years	Nil (As per checklist)	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 been approved. 6. No forest land involved in lease	NO	630	The SEAC decided to take decision on the proposal after receipt of the following from the concerned Tahasildar:  i) Status of finalization and approval of DSR as per case registered before the Hon'ble NGT.



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 <sup>3</sup> )	Recommendation of the SEAC
								<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 concerned Tahasildar has furnished DLC report. DLC report of concerned Tahasildar</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 <sup>3</sup> )	Recommendation of the SEAC
								reveals that the lease area is not included in the DLC list. 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 mine.			
11.	SIA/OR/MIN/403071/2022	Sri Om Prakash Gupta (HUF) M/s. Dalki Sand Bed At: Kunal Travels Neartelephone Bhawan Dist: Sundargarh,	Sundargarh	Sand	Proposal of Environmental Clearance for Dalki Sand Bed of an area 10acres or 4.046hectares in Dalki village under Biramitrapur tahasil of	5 Years	Nil (As per checklist)	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	NO	8000	<b>The SEAC decided to take decision on the proposal after receipt of the following information/documents from the concerned Tahasildar</b>

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 <sup>3</sup> )	Recommendation of the SEAC
		Pin: 770001 Email: kunalfilling@yahoo.co.in			Sundargarh district of Sri Om Prakash Gupta (HUF) - EC			<p>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 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>i) There is discrepancy in depth/ thickness of mining mentioned in para 2.2.2 (1.00m) and para 3.4.2 (0.5m) of EMP. This shall be clarified.</p> <p>ii) The justification report is for a stone mine. This shall be clarified.</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 conditions apply	Maximum annual production capacity (in m <sup>3</sup> )	Recommendation of the SEAC
								<p>pending.</p> <p>9. The Tahasildar 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>iii) In EMP it is stated to be new quarry but in checklist sl.27 it is stated that EC is granted earlier by SEIAA. This needs to be clarified.</p> <p>iv) Previous EC letter from SEIAA and Compliance report to previous EC conditions to be submitted.</p> <p>4. Tahasildar certificate regarding availability 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 <sup>3</sup> )	Recommendation of the SEAC
											approach road to quarry site on Government land.
12.	SIA/OR/MIN/403052/2022	Sri Bishnumohan Sahu (Lessee) M/s. Kantamal Sand Bed At: Plot No-877, Khata No-268/104, Kuhura, Kantamal, Dist- Kalahandi Pin: 766036 Email: bishnumohansahu252@gmail.com	Kalahandi	Sand	Proposal of Environmental Clearance for Kantamal Sand Bed over an area of 10.00 Acres or 4.406 Hectares in village Kantamal under Golamunda tahasil of Kalahandi district of Sri Bishnumohan Sahu - <b>EC</b>	5 Years	Nil (As per checklist)	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 been approved. 6. No forest land involved in lease area 7. There is no	NO	5000	The SEAC recommended to grant EC 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

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 <sup>3</sup> )	Recommendation of the SEAC
								<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 Tahasildar has furnished Cluster certificate. The Cluster certificate reveals that there is no other mines located within 500</p>			<p>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) <b>The boundary area of the deposit as per the updated DSR</b></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 <sup>3</sup> )	Recommendation of the SEAC
								meters from the boundary of the mine.			<p><b>defined by geo coordinates based on DGPS survey be superimposed on the cadastral map.</b></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>

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 <sup>3</sup> )	Recommendation of the SEAC
											2020. vi) The proponent shall provide Bio-toilet for the workers.
13.	SIA/OR/M IN/402544 /2022	Sri Chiranjeeb Guru (Lessee) M/s. Subedangar Stone Quarry-I At- Panitankali Gali, Near Saimandir, Po- Modipada, Ps- Sambalpur, Dist- Sambalpur Pin: 768002 Email: shyamtradingco55@gmail.com	Kalahandi	Stone	Proposal of Environmental Clearance for Subedangar Stone Quarry-I over an area of 9.00 Acres or 3.642 Hectares in village Subedangar under Kesinga tahasil of Kalahandi district of Sri Chiranjeeb Guru - EC	5 Years	Nil (As per checklist)	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 been approved. 6. No forest land involved in lease	NO	15030	From DSR it reveals that there are 4 stone quarries in village Subedangar – 2 Stone Quarry, Subedangar – 3 Stone Quarry Subedangar – 4A Stone Quarry and Subedangar – 4B Stone Quarry. Hence, the SEAC



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 <sup>3</sup> )	Recommendation of the SEAC
								<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 concerned Tahasildar has furnished DLC report. DLC report of concerned Tahasildar</p>			<p>decided to take decision on the proposal after receipt of the following from the concerned Tahasildar</p> <p>i) Google map showing the 4 quarries with complete boundary pillars and distance of all quarries from proposed quarry in tabulated form.</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 <sup>3</sup> )	Recommendation of the SEAC
								reveals that the lease area is not included in the DLC list. 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 mine.			
14.	SIA/OR/MIN/290842/2022	Sri Biswajit Kumar Behuria (Lessee) M/s. Benidihi (West) Stone Quarry	Keonjhar	Stone	Proposal of Environmental Clearance for Benidihi (West) Stone Quarry over an area of 8.500 acres or	5 Years	Nil (As per checklist)	1. Furnished filled in Form-I, pre-feasibility report and check list as endorsed / submitted by the Tahasildar. 2. Final DSR has	NO	6027	The SEAC decided to take decision on the proposal after receipt of the following from the concerned

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 <sup>3</sup> )	Recommendation of the SEAC
		At: Blue Edge Trade Venture Pvt. Ltd. Plot No. -1451/2416, 3rd Floor, Jagannath Nagar, Road No.-10, GGP Colony, BBSR, Dist-Khurdha Pin: 751025 Email: benidihi2022@gmail.com			3.440 hectares in village Benidihi under Banspal Tahasil of Keonjhar District of Sri Biswajit Kumar Behuria - EC			<p>been 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 boundary and critically polluted area as identified by CPCB etc. located within 5</p>			Tahasildar: i) From DSR it reveals that there are 2 stone quarries in village Benidihi i.e. Benidihi (East) Stone Quarry and Benidihi Stone Quarry bearing same khata no. Hence, Google map showing the 3 quarries with complete boundary pillars and distance of all quarries from proposed

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 <sup>3</sup> )	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 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 mine.</p>			<p>quarry in tabulated form to be submitted.</p> <p>ii) <b>KML File shows road at 60mtr. Whereas, in checklist it has been mentioned road is at 700m. This has to be clarified.</b></p> <p>iii) <b>Reserve forest at 150m. Hence, permission from concerned DFO before</b></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 <sup>3</sup> )	Recommendation of the SEAC
											going for mining activity. iv) Proposed mitigative measures for flying Rock for safety as blasting is proposed for mining activity.
15.	SIA/OR/MIN/290759/2022	Sri Satya Rout (Tahasildar) M/s. Narasandha Dhanyatri Sand Quarry At/Po-Raruan, Ps-Raruan, Tahasil - Raruan, Dist -	Mayurbhanj	Sand	Proposal of Environmental Clearance for Narasandha Dhanyatri Sand Quarry over an area of 12.35 ac or 4.998 ha in village Narasandha & Dhanyatri of Raruan Tahasil	5 Years	Nil (As per checklist)	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.	NO	9600	The SEAC decided to take decision on the proposal after receipt of the following information/documents from the concerned Tahasildar i) Status 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 <sup>3</sup> )	Recommendation of the SEAC
		Mayurbhanj, Pin-757035 Email: tahasildarraruan797@gmail.com			of Mayurbhanj district, Odisha of Sri Satya Rout - EC			<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 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>			finalization and approval of DSR as per case registered before the Hon'ble NGT.

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 <sup>3</sup> )	Recommendation of the SEAC
								9. The Tahasildar has furnished Cluster certificate. The Cluster certificate reveals that there is no other mines located within 500 meters from the boundary of the mine.			
16.	SIA/OR/MIN/403335/2022	Sri Ramani Ranjan Pati (Lessee) M/s. Goganda-II Stone Quarry At: New Colony, Rayagada Dist-Rayagada Pin: 765001 Email: patirr1978@gmail.com	Rayagada	Stone	Proposal of Environmental Clearance for Goganda - II Stone Quarry over an area of 4.00 acres or 1.618 ha is located in village Goganda, Tahasil-Rayagada in Rayagada	5 Years	Nil (As per checklist)	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	NO	7038	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

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 <sup>3</sup> )	Recommendation of the SEAC
					district of Sri Ramani Ranjan Pati - 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</p>			<p>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</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 <sup>3</sup> )	Recommendation of the SEAC
								<p>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 mine.</p>			<p>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</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 <sup>3</sup> )	Recommendation of the SEAC
											<p>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.</p> <p>vii) The boundary area of the deposit as per the revised / updated DSR to be defined by geo coordinates based on DGPS</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 <sup>3</sup> )	Recommendation of the SEAC
											survey superimposed on the cadastral map.
17.	SIA/OR/MIN/403104/2022	Tahasildar Kalimela (Owner) M/s. Kuasiguda Stone Quarry-I At/Po-Kalimela Dist: Malkangiri Pin: 764047 Email: tahasildarkalimela1@gmail.com	Malkangiri	Stone	Proposal of Environmental Clearance for Kuasiguda Stone Quarry-I over an area of 9.11 Acres or 3.690 Hectares in village Kuasiguda under Kalimela tahasil of Malkangiri district of Tahasildar Kalimela - <b>EC</b>	5 Years	Kuasiguda Stone Quarry-II (0.810ha.)	<ol style="list-style-type: none"> <li>1. Furnished filled in Form-I, pre-feasibility report and check list as endorsed / submitted by the Tahasildar.</li> <li>2. Final DSR has been submitted.</li> <li>3. Topo sheet indicating location of the mine has been furnished.</li> <li>4. EMP has been submitted in cluster approach.</li> <li>5. Mining Plan has been approved.</li> <li>6. No forest land involved in lease area</li> </ol>	NO	1257.3	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

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 <sup>3</sup> )	Recommendation of the SEAC
								<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 Tahasildar has furnished DLC report. DLC report of concerned Tahasildar reveals that the</p>			<p>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 years.</p> <p>iv) Depth of Mining as</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 conditions apply	Maximum annual production capacity (in m <sup>3</sup> )	Recommendation of the SEAC
								<p>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 one other mine located within 500 meter from the boundary of the mine.</p>			<p>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 <sup>3</sup> )	Recommendation of the SEAC
											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 based on DGPS survey superimposed on the cadastral map.
18.	SIA/OR/M IN/290960 /2022	Sri Biswakesan	Jharsuguda	Stone	Proposal of Environmental	5 Years	Nil (As per checklist)	1. Furnished filled in Form-I, pre-feasibility report	NO	18524	The SEAC recommended to

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 <sup>3</sup> )	Recommendation of the SEAC
		Pandey (Tahasildar) M/s. Girolpali Stone Quarry At- Purunabasti, Dist: Jharsuguda Pin: 768201 Email: tahasildar.lakhanpur@gmail.com			Clearance for Girolpali Stone Quarry over an area of 3.77 hectare or 9.32 acres in Village Girolpali under Lakhanpur Tahasil and District of Jharsuguda of Sri Biswakesan Pandey - <b>EC</b>			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 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			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. The said road shall also be maintained by the lessee.  ii) In view 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 <sup>3</sup> )	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 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</p>			<p>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 ground level.</p> <p>v) Mitigation measures 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 <sup>3</sup> )	Recommendation of the SEAC
								located within 500 meter from the boundary of the mine.			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

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 <sup>3</sup> )	Recommendation of the SEAC
											<p>silicosis.</p> <p>vii) The boundary area of the deposit as per the revised / updated DSR defined by geo coordinates based on DGPS survey be superimposed on the cadastral map.</p> <p>viii) The proponent shall create thick greenbelt with indigenous plant species around the proposed mining area.</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 <sup>3</sup> )	Recommendation of the SEAC
19.	SIA/OR/MIN/271035/2022	Tahasildar, Bahalda (Owner) M/s. Dundughat Sand Bed At-Tahasil Office, Bahalda, Dist- Mayurbhanj Pin: 757046 Email: tahasildarbahalda46@gmail.com	Mayurbhanj	Sand	Proposal of Environmental Clearance for Dundughat Sand Bed over an area of 12.35 Acres or 4.99 hectares in village Bahalda under Bahalda Tahasil of Mayurbhanj District of Tahasildar, Bahalda - EC	5 Years	Nil (As per checklist)	<ol style="list-style-type: none"> <li>1. Furnished filled in Form-I, pre-feasibility report and check list as endorsed / submitted by the Tahasildar.</li> <li>2. Final DSR has been submitted.</li> <li>3. Topo sheet indicating location of the mine has been furnished.</li> <li>4. EMP has been submitted.</li> <li>5. Mining Plan has been approved.</li> <li>6. No forest land involved in lease area</li> <li>7. There is no protected areas i.e. National Park, Sanctuary, Habitat for Migratory Birds, Tiger Reserve,</li> </ol>	NO	8163	The SEAC decided to take decision on the proposal after receipt of the following information/documents from the concerned Tahasildar  i) Status of finalization and approval of DSR as per case registered before the Hon'ble NGT.

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 <sup>3</sup> )	Recommendation of the SEAC
								<p>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 Tahasildar 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>			

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 <sup>3</sup> )	Recommendation of the SEAC
20.	SIA/OR/MIN/290603/2022	Sri Munalal Bisoi (Lessee) M/s. Nunpani Sand Quarry At- Kerla, Bamuni, Kodinga Dist- Nabarangpur Pin: 764058 Email: nunpanisand@gmail.com	Nabarangpur	Sand	Proposal of Environmental Clearance for Nunpani Sand Quarry over an area of 1.40 acres or 0.57 hectares bearing Khata no. 294, Plot no. 01 in Nunpani village of Kodinga Tahasil in District Nabarangpur of Sri Munalal Bisoi - EC	5 Years	Nil (As per checklist)	<ol style="list-style-type: none"> <li>1. Furnished filled in Form-I, pre-feasibility report and check list as endorsed / submitted by the Tahasildar.</li> <li>2. Final DSR has been submitted.</li> <li>3. Topo sheet indicating location of the mine has been furnished.</li> <li>4. EMP has been submitted.</li> <li>5. Mining Plan has been approved.</li> <li>6. No forest land involved in lease area</li> <li>7. There is no protected areas i.e. National Park, Sanctuary, Habitat for Migratory Birds, Tiger Reserve,</li> </ol>	NO	<b>Increase in production from 1478cum to 7000cum</b>	<b>Since almost 5 times increase in sand mining production is sought that too without replenishment study, the SEAC decided to take decision on the proposal after receipt of the following information/documents from the concerned Tahasildar</b>  i) Submission of Replenishment Study Report as requested by SEIAA. <b>ii) The basis on</b>

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 <sup>3</sup> )	Recommendation of the SEAC
								<p>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 Tahasildar 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>10. <b>EC was obtained vide letter no: 1019/SEIAA</b></p>			<p>which the project proponent has applied for increase in production from 1478cum to 7000cum? This shall be clarified.</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 <sup>3</sup> )	Recommendation of the SEAC
								dated 26.03.2021. 11. Now Project proponent has applied for fresh EC for increase in production from 1478cum to 7000cum. 12. Replenishment study Report had not been submitted as asked in EDS by SEIAA. The PP had agreed to submit Replenishment study Report after monsoon period.			
21.	SIA/OR/MIN/404431/2022	Sri Premchand Gupta (Lessee) M/s. Siuniguda Stone Quarry At/Po-Main	Koraput	Stone	Proposal of Environmental Clearance for Siuniguda Stone Quarry over an	5 Years	Nil (As per checklist)	1. Furnished filled in Form-I, pre-feasibility report and check list as endorsed / submitted by the	NO	2520	The SEAC recommended to grant EC valid from the date of EC accorded up

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 <sup>3</sup> )	Recommendation of the SEAC
		Road Chandili Ps-Kotpad Dist-Koraput State-Odisha Pin: 764058 Email: siunigudastone@gmail.com			area of 1.976 acers or 0.800 Ha having Khata No. 161 Plot No. 01 in the village Siuniguda, Tahasil Kundra in district Koraput of Sri Premchand Gupta - EC			<p>Tahasildar.</p> <ol style="list-style-type: none"> <li>2. Final DSR has been submitted.</li> <li>3. Topo sheet indicating location of the mine has been furnished.</li> <li>4. EMP has been submitted.</li> <li>5. Mining Plan has been approved.</li> <li>6. No forest land involved in lease area</li> <li>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</li> </ol>			<p>to the lease 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</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 <sup>3</sup> )	Recommendation of the SEAC
								<p>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 Tahasildar has furnished DLC report. DLC report of concerned Tahasildar reveals that the lease area is not included in the DLC list.</p> <p>13. 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>			<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>

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 <sup>3</sup> )	Recommendation of the SEAC
								mine.			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

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 <sup>3</sup> )	Recommendation of the SEAC
											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.

  
 Chairman, SEAC

**ANNEXURE-B**

**TABLE  
DECISION ON MINOR MINERAL PROJECTS WITH LEASE AREA LESS THAN 5 HA. ON 30.11.2022  
(CLARIFICATION 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/288995/2022	Smt Bharati Mishra (Lessee) M/s. Badgaon Sand Bed At: flat No-306, Sai Residence, K-9B, Bhagabanagar Ps-Khandagiri Dist: Khordha Pin: 751030	Sundargarh	Sand	Proposal for grant of 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 - <b>EC</b>	<b>02.09.2022</b>	Essential physical features with reference to sustainable sand mining guidelines of MOEF 2020.	Following are the physical features details for Badgaon Sand Bed i) River Bridge distance – 250m ii) Village road distance – 500m iii) Temple distance – 450m Except these, there is no sensitive physical features present near the Badgaon Sand Bed.	The SEAC recommended to grant EC 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 the lessee. ii) In view of

Proceedings of SEAC meeting (Minor Mineral – Clarification received) held on 30.11.2022

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		
									<p>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) The Project proponent shall follow Sustainable Sand Mining Guidelines, 2020.</p> <p>v) The proponent shall provide Bio-toilet for the workers.</p> <p>vi) The boundary area of the deposit as per the revised /</p>

Proceedings of SEAC meeting (Minor Mineral – Clarification received) held on 30.11.2022

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		
									updated DSR to be defined by geo coordinates based on DGPS survey superimposed on the cadastral map
2.	SIA/O R/MIN/26280 6/2022	Tahasildar, Kodinga (Lessee) M/s. Balenga Sand Bed At/Po. Kodinga Dist: Nabarangpur Pin: 764057	Nabarangpur	Sand	Proposal for grant of Environmental Clearance for Balenga Sand Bed over an area of 12.00 Acres or 4.856 Hectares having Khata No. 391, Plot No. 1096 & 272 in the village Balenga, Tahasil Kodinga in	02.09.2022	(i) Distance of proposed quarry from Karlapat Wildlife Sanctuary and its Ecosensitive Zone duly certified from the concerned DFO.  (ii) Exact distance of nearest road with geo coordinates from the proposed quarry.	DFO, Nabarangpur Division has replied that the aerial distance is 88.79km and nearest land route is 169km by road.  Not submitted	The SEAC decided to take decision on the proposal after receipt of the following information/documents from the concerned Tahasildar i) Exact distance of nearest road with geo coordinates from the proposed quarry.

Proceedings of SEAC meeting (Minor Mineral – Clarification received) held on 30.11.2022

Environmental Scientist, SEAC

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		
					District Nabarangpur of Tahasildar, Kodinga - <b>EC</b>				
3.	SIA/O R/MIN/27320 8/2022	Tahasildar, Kodinga (lessee) M/s. Motigam Stone Quarry – III At/Po. Kodinga Dist: Nabarangpur Pin: 764057	Nabarangpur	Stone	Proposal for grant of Environmental Clearance for Motigam Stone Quarry - III over an area of 1.50 acres or 0.607 hectares bearing Khata no. 654, Plot no. 3119, in village Motigam, Tahasil-Kodinga, District-Nabarangpur of Tahasildar, Kodinga - <b>EC</b>	<b>02.09.2022</b>	Distance of proposed quarry from Karlapat Wildlife Sanctuary and its Ecosensitive Zone duly certified from the concerned DFO.	DFO, Nabarangpur Division has replied that the aerial distance is 94.64km and nearest land route is 196km by road.	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. 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

Proceedings of SEAC meeting (Minor Mineral – Clarification received) held on 30.11.2022

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		
									<p>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 to maintain periodic health check-up records of their employees and ensure use of face mask by workers in crushing</p>

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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		
									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 based on DGPS survey superimposed on the cadastral map.
4.	SIA/OR/MIN/290117/2022	Tahasildar Khariar (Lessee) M/s. Sargadi Stone Quarry 1 O/o. Tahasildar, Khariar	Nuapada	Stone (Road metal/ construction stone)	Proposal for grant of Environmental Clearance for Sargadi Stone Quarry 1 over an area 1.84acre or 0.744ha. in village Sargadi	<b>14.10.2022</b>	The SEAC observed that Tahasildar has certified that there is no other mines within 500m and the nearest mine is Sargadi Stone Quarry 2 at 900m. But the geo coordinates submitted shows	As per the google map submitted the distance between Sargadi Stone Quarry 1 from Sargadi Stone Quarry IIA & IIB is 900m.	The SEAC decided to take decision on the proposal after receipt of the following information/documents from the concerned Tahasildar

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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		
		Dist: Nuapada			under Khariar Tahasil of Nuapada district of Tahasildar Khariar - EC		200m distance from proposed quarry. After detailed discussion, the SEAC decided that to take decision on the proposal after receipt of the following from the concerned Tahasildar: Google map showing the both quarries with complete boundary pillars of both quarries and distance between both of them.		i) KML files with boundary coordinates for Sargadi Stone Quarry 1, Sargadi Stone Quarry IIA and Sargadi Stone Quarry IIB.



Chairman, SEAC

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**ANNEXURE-C**

**A. CONSIDERATION OF NEW PROPOSALS (ToR) RECEIVED FROM SEIAA, ODISHA – 01 No.):**

Sl. No.	Online File No.	Proposals
1)	SIA/OR/MIN/402 588/2022	Proposal of ..... Environmental Clearance for Ranisarda Sand quarry is a sand mining project over an area of 15.00 Acre/ 6.070 Ha. located in village Ranisarda, Tahasil-Tarabha, Dist.- Subarnapur of Sri Sanjaya Kumar Panigrahi - ToR



Chairman, SEAC

**ANNEXURE-D****DETAILS OF PROPOSALS (Modification of EC) RECEIVED FROM SEIAA, ODISHA**

Sl. No.	Online File No.	Proposals	Summary of the proposal	Recommendations of SEAC
1)	SIA/OR/MIN/291 240/2022	Proposal of Amendment of Environmental Clearance for Ranapal Sand Bed, Ranapal over 12.00acres or 4.86 Hectares in Village Ranapal under Vyasaganar Tahasil of Jajpur District, Odisha by Minakshi Pradhan, at Samantrapur, Dist Khurda of Sri Sunil Kumar Mallick – <b>Mod EC</b>	<ul style="list-style-type: none"><li>• This proposal is for Modification of Environment Clearance as per the Replenishment Study Report submitted.</li><li>• Environmental Clearance was granted by SEIAA vide letter No. 1630/SEIAA dated 06.07.2021 for the sand production 5520 Cum/year.</li><li>• Consent to Operate was granted by SPCB, Odisha vide letter no. 1814 dated 27.07.2021 for the sand production 5520 Cum/year.</li><li>• During replenishment survey carried out only for Post monsoon period and it was found that there is not sufficient sand reserve in the mine lease area to fulfill the production need.</li><li>• The PP had assured to do next pre and post monsoon study during the year 2022-23.</li><li>• Hence as per Replenishment study report the project proponent had now proposed for 4478cum/annum instead of approved mining plan capacity 5520 Cum/year.</li></ul>	The SEAC recommended the following: a) The Environmental Clearance has been approved for higher capacity i.e. 5520 cum/annum. Now they have applied for modification of EC after conducting one post monsoon study in the replenishment study report and applied for less capacity than the approved capacity i.e. 4478 cum/annum. The SEIAA, Odisha may decide whether such type of amendment in EC will be allowed as the quantity requested by the lessee is less than the approved capacity.

Sl. No.	Online File No.	Proposals	Summary of the proposal	Recommendations of SEAC
2)	SIA/OR/MIN/293 521/2022	Proposal of Environmental Clearance for Amendment of EC of Santoshpur Sand bed over an area of 12.0 Acre or 4.856 Ha. at village - Santoshpur, Tahsil-Sheragada, Dist.- Ganjam of Sri Sarat Behera - Mod EC	<ul style="list-style-type: none"> <li>This proposal is for Modification of Environment Clearance as per the Replenishment Study Report submitted.</li> <li>Environmental Clearance was granted by SEIAA vide letter No. 2737/SEIAA dated 22.09.2021 for the sand production 20000 Cum/year.</li> <li>Consent to Operate was granted by SPCB, Odisha vide letter no. 3379 dated 05.10.2021 for the sand production 20000 Cum/year.</li> <li>During replenishment survey carried out it was found that there is sufficient sand reserve in the mine lease area to fulfill the production need.</li> <li>Hence as per Replenishment study report the project proponent had proposed for same production as approved mining plan capacity 20000 Cum/year.</li> </ul>	Since the replenishment study conducted shows there is sufficient sand reserve in the mine lease area to extract the approved production capacity 20000 Cum/year, the SEAC recommended to continue mining of sand with same production capacity i.e., 20000cum/year. as per the approved EC subject to result of subsequent replenishment studies.

  
 Chairman, SEAC

**ESSENTIAL PHYSICAL CRITERIA AS PER ENFORCEMENT AND MONITORING GUIDELINES FOR SAND MINING, JANUARY 2020 OF MOEF&CC, GOVT. OF INDIA**

<b>Sl. No.</b>	<b>Essential Criteria</b>	<b>Reference</b>
1.	"No Mining Zone": 1/4th the part of the river width (excluding 3/4th the central part of the river width) on both sides of the river towards the river bank	4.1.1 (Para - e) Page - 16
2.	a) Distance between two clusters : $\geq 2.5$ km b) Area of mining lease area in a cluster: $\leq 10$ ha.	4.1.1 (Para - k) Page - 19
3.	Concave River Bank : No extraction of sand	
4.	No mining if a) Upstream: Lease is 1 km from major Bridge and high ways or $5(x)$ of the Bridge / public civil structure / water intakes point subject to lease is located at a minimum 250 meter distance. Where $x$ = Span of the bridge. b) Downstream side: Lease is 1 km from the major bridge and Highways Or $10x$ of the bridge / public civil structure / water intake point Subject to lease is located at a minimum distance of 500 meter where $x$ = span of the bridge	4.3 (Para - h) Page - 23
5.	Mining depth : $\leq 3$ meter (maximum 3 meter)	4.3 (Para - m) Page - 24
6.	Mining distance from river bank: $1/4^{\text{th}}$ of the river width, But subject to not less than 7.5 meter	4.31 (Para - m) Page - 24
7.	Area for removal of minerals : $\leq 60\%$ of mine lease area	4.3 (Para - s) Page - 25
8.	Minable sand per ha. Available for actual mining : $\leq 60,000$ MT/Annum	
9.	Regular replenishment study and replenishment rate	