

**PROCEEDINGS OF THE MEETING OF STATE LEVEL EXPERT APPRAISAL  
COMMITTEE, ODISHA HELD ON 28<sup>TH</sup> JUNE, 2022**

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The SEAC met on 28<sup>th</sup> June, 2022 at 03:00 PM through video conferencing in google meet under the Chairmanship of Sri B.P. Singh. The following members were present in the meeting.

- |                              |   |           |
|------------------------------|---|-----------|
| 1. Sri. B. P. Singh          | - | Chairman  |
| 2. Dr. K. Murugesan          | - | Secretary |
| 3. Dr. D. Swain              | - | Member    |
| 4. Prof. (Dr.) H.B. Sahu     | - | Member    |
| 5. Sri. J. K. Mahapatra      | - | Member    |
| 6. Sri. K. R. Acharya        | - | Member    |
| 7. Prof. (Dr.) B.K. Satpathy | - | Member    |
| 8. Dr. K.C.S Panigrahi       | - | Member    |
| 9. Dr. Sailabala Padhi       | - | Member    |

The following issues were discussed and decision taken:

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

The committee verified 17 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 of following categories are:

| Total no. of proposals | Type of proposals             | No. of proposal | Decisions of the committee  |
|------------------------|-------------------------------|-----------------|---|
| 17                     | Stone Quarries and other (09) | 09              | The SEAC considered the proposals as B2 category and recommended for Environmental Clearance. |
|                        | River Sand (08)               | 08              | The SEAC considered the proposals as B2 category and recommended for Environmental Clearance. |

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

The committee verified 03 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  |
|------------------------|-------------------------------|-----------------|---|
| 03                     | Stone Quarries and other (02) | 02              | The SEAC considered the proposals as B2 category and recommended for Environmental Clearance. |
|                        | River Sand (01)               | 01              | The SEAC considered the proposals as B2 category and recommended for Environmental Clearance. |

**C. CONSIDERATION OF COUNTRY LIQUOR PROPOSALS (COMPLIANCE RECEIVED):**

The committee verified the compliance furnished along with documents and checklist of 05 nos. of country liquor proposals. The case-wise proceedings and observations of the Committee are detailed in Table as per **Annexure - C**. The recommendations of the committee are as follows:

| No. of proposal | Recommendation of the committee  |
|-----------------|--|
| 05              | The committee considered the proposals as B2 category as these units are generating waste water less than 100 KLD and recommended for Environmental Clearance. |

**D. 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 34 online EC applications of minor mineral proposals of lease area 25 ha. or less (including cluster approach) as per **Annexure-D**.
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).

Approved

  
SECRETARY, SEAC

**TABLE**  
**DECISION ON MINOR MINERAL PROJECTS WITH LEASE AREA LESS THAN 5 HA. ON 28.06.2022**

| 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/277492/2022 | Tahasildar Dasamantpur (Lessee)<br>M/s. Majhiguda Stone Quarry<br>At/Po - Dasamantpur, Dist: Koraput, Orissa-764028 | Koraput  | Stone           | Proposal of Environmental Clearance for Majhiguda Stone Quarry over an area of 10.00 Acres or 4.046 Ha having Khata No. 12, Plot No. 52 in the village Majhiguda, Tahasil Dasamantpur in District Koraput of Tahasildar Dasamantpur - <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                              | 85140   | <p>The SEAC recommended to grant EC valid from the date of EC accorded upto the lease period with following additional condition.</p> <p>i) Consent / NoC shall be obtained from the concerned BDO if village road to be used for transportation. The said road</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>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 lease area is not included in the</p> |                                 |   | <p>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 to be ensured</p> <p>iii) This EC is granted without prejudice to the depth of stone deposit.</p> <p>iv) Plantation programme to be completed within one year and to be maintained in</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   |
|--------|------------------------|---|----------|-----------------|--|---------------------|---|---|---------------------------------|---|--|
|        |                        |   |          |                 |  |                     |   | DLC list.<br>10. 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.  |                                 |   | remaining years.<br>v) Depth of Mining as proposed should not be beyond 3m depth.  |
| 2.     | SIA/OR/MIN/277485/2022 | Tahasildar, Borigumma (Lessee)<br>M/s. Kupia Stone Quarry<br>At - Tahasil Office<br>Borigumma, Dist. Koraput<br>Pin: 764056 | Koraput  | Stone           | Proposal of Environmental Clearance for Kupia Stone Quarry over an area of 5.00 acres or 2.024 hectares bearing Khata no. 153, Plot no. 108, in village Kupia, | 5 Years             | Nil (As per checklist)  | 1. Furnished filled in Form-I, pre-feasibility report and check list as endorsed / submitted by the Tahasildar.<br>2. Final DSR has been submitted.<br>3. Topo sheet indicating location of the mine has been furnished.<br>4. EMP has been | NO                              | 25092   | The SEAC recommended to grant EC valid from the date of EC accorded upto the lease period with following additional condition.<br><br>i) Consent / NoC shall be obtained |

| 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   |
|--------|----------------|---------------------------------|----------|-----------------|--|---------------------|---|---|----------------------------------|---|--|
|        |                |                                 |          |                 | Tahasil Borigumma, District Koraput of Tahasildar, Borigumma - <b>EC</b> |                     |   | <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>from the concerned BDO if village road 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 to be ensured</p> <p>iii) This EC is granted without prejudice to the depth of stone 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>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 mines located within 500 meters from the boundary of the mine.</p> |                                 |   | <p>iv) Plantation programme to be completed within one year and to be maintained in remaining years</p> <p>v) Depth of Mining as proposed should not be beyond 3m depth.</p> |
| 3.     | SIA/OR/MIN/27745/2022 | Tahasildar, Pottangi (Lessee)<br>M/s. Guntha Stone Quarry | Koraput  | Stone           | Proposal of Environmental Clearance for Guntha Stone Quarry over an area of 7.650 | 5 Years             | Nil (As per checklist)  | 1. Furnished filled in Form-I, pre-feasibility report and check list as endorsed / submitted by the Tahasildar.  | NO                              | 81000   | The SEAC recommended to grant EC valid from the date of EC accorded upto 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 <sup>3</sup> ) | Recommendation of the SEAC  |
|--------|----------------|---|----------|-----------------|---|---------------------|---|---|---------------------------------|---|---|
|        |                | At: Tahasildar Office, Pottangi Dist- Ganjam<br>Pin: 764039 |          |                 | Acers or 3.096 Ha having Khata No. 60, Plot No. 205 in the village Guntha, Tahasil Pottangi in District Koraput of Tahasildar, Pottangi - <b>EC</b> |                     |   | <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 by CPCB etc.</li> </ol> |                                 |   | <p>period with following additional condition.</p> <p>i) Consent / NoC shall be obtained from the concerned BDO if village road 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 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 conditions apply | Maximum annual production capacity (in m <sup>3</sup> ) | Recommendation of the SEAC  |
|--------|----------------|---------------------------------|----------|-----------------|---------------------|---------------------|---|--|----------------------------------|---|---|
|        |                |                                 |          |                 |                     |                     |   | <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 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 mines located within 500 meters from the boundary of the mine.</p> |                                  |   | <p>be ensured</p> <p>iii) This EC is granted without prejudice to the depth of stone deposit.</p> <p>iv) Plantation programme to be completed within one year and to be maintained in remaining years.</p> <p>v) Depth of Mining as proposed should not be beyond 3m depth.</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 <sup>3</sup> ) | Recommendation of the SEAC   |
|--------|------------------------|---|----------|-----------------|---|---------------------|---|--|---------------------------------|---|--|
| 4.     | SIA/OR/MIN/277416/2022 | Tahsildar, Semiliguda (lessee)<br>M/s. Kokariguda Stone Quarry<br>At: Tahasildar Office, Semiliguda<br>Dist: Koraput<br>Pin: 764036 | Koraput  | Stone           | Proposal of Environmental Clearance for Kokariguda Stone Quarry over an area of 10.00 Acres or 4.046 Ha having Khata no. 109, Plot No. 543 in the village Kokariguda, Tahasil-Semiliguda, District- Koraput of Tahasildar, Semiliguda - <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 i.e. National Park, Sanctuary, Habitat for Migratory Birds, Tiger Reserve,</li> </ol> | NO                              | 51246   | <p>The SEAC recommended to grant EC valid from the date of EC accorded upto the lease period with following additional condition.</p> <p>i) Consent / NoC shall be obtained from the concerned BDO if village road to be used for transportation. The said road shall also be maintained by the lessee.</p> <p>ii) In view</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 conditions 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 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</p> |                                  |   | <p>of likely revision of DSR the mention of this deposit with final coordinates to be ensured</p> <p>iii) This EC is granted without prejudice to the depth of stone deposit.</p> <p>iv) Plantation programme to be completed within one year and to be maintained in remaining years.</p> <p>v) Depth of Mining as proposed should</p> |

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|--------|------------------------|---|------------|-----------------|---|---------------------|---|---|---------------------------------|---|--|
|        |                        |   |            |                 |   |                     |   | certificate reveals that there is no other mines located within 500 meters from the boundary of the mine.   |                                 |   | not be beyond 3m depth.  |
| 5.     | SIA/OR/MIN/263775/2022 | Tahasildar, Jharsuguda (Lessee)<br>M/s. Talpatia Sand Bed – B<br>O/o. Tahasildar, Jharsuguda Near Collectorate Ps/Dist- Jharsuguda Pin-768204 | Jharsuguda | Sand            | Proposal of Environmental Clearance for Talpatia Sand Bed – B over an area 12.00 acre or 4.856 ha in village Talpatia under Jharsuguda Tahasil of Jharsuguda District of Tahasildar, Jharsuguda - <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> </ol> | NO                              | 23001   | 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 condition.<br><br>i) Consent / NoC shall be obtained |

| 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 Tahasildar has furnished Cluster certificate. The Cluster certificate reveals that there is no other mines</p> |                                 |   | <p>from the concerned BDO if village road 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 to be ensured</p> <p>iii) The sand policy Dtd 2.09.2021 of Govt. Of Odisha to be followed</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 meters from the boundary of the mine.  |                                 |   | strictly.<br>iv) This EC is granted without prejudice to the depth of sand deposit.<br>v) Plantation programme to be completed within one year and to be maintained in remaining years. |
| 6.     | SIA/OR/MIN/27440/2022 | Tahasildar, Jharsuguda (Lessee)<br>M/s. Rajpur Sand Bed – B<br>O/o. | Jharsuguda | Sand            | Proposal of Environmental Clearance for Rajpur Sand Bed-B over an extent of 4.856 Ha. in Village | 5 Years             | Nil (As per checklist)  | 1. Furnished filled in Form-I, pre-feasibility report and check list as endorsed / submitted by the Tahasildar.<br>2. Final DSR has | NO                              | 2500  | The SEAC recommended to grant EC valid from the date of EC accorded upto the lease period with  |

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|--------|----------------|--|----------|-----------------|---|---------------------|---|--|---------------------------------|---|---|
|        |                | Tahasildar, Jharsuguda<br>Near<br>Collectorate<br>Ps/Dist-<br>Jharsuguda<br>Pin-768204 |          |                 | Rajpur Under<br>Jharsuguda<br>Tahasil of<br>Jharsuguda<br>District of<br>Tahasildar,<br>Jharsuguda -<br><b>EC</b> |                     |   | <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> |                                 |   | <p>specific conditions stipulated for sand mine with following additional condition.</p> <p>i) Consent / NoC shall be obtained from the concerned BDO if village road 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</p> |

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|--------|----------------|---------------------------------|----------|-----------------|---------------------|---------------------|---|---|---------------------------------|---|--|
|        |                |                                 |          |                 |                     |                     |   | <p>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>deposit with final coordinates to be ensured</p> <p>iii) The sand policy Dtd 2.09.2021 of Govt. Of Odisha to be followed strictly.</p> <p>iv) This EC is granted without prejudice to the depth of sand deposit.</p> <p>v) Plantation programme to be completed within one year and to be maintained in remaining</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  |
|--------|------------------------|---|-----------|-----------------|--|---------------------|---|--|---------------------------------|---|---|
|        |                        |   |           |                 |  |                     |   |  |                                 |   | years.  |
| 7.     | SIA/OR/MIN/273977/2022 | Sri Dinamani Naik (Lessee)<br>M/s. Tudipaju Sand Quarry<br>At: Phulbani,<br>Dist: Kandhamal.<br>Pin: 762001 | Kandhamal | Sand            | Proposal of Environmental Clearance for Tudipaju Sand Source over an area of 6.178 acre or 2.500 hectare in village Tudipaju under Khondamals Tahasil of Kandhamal District of Sri Dinamani Naik - <b>EC</b> | 5 Years             | Nil<br>(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</li> </ol> | NO                              | 2500  | <p>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 condition.</p> <p>i) Consent / NoC shall be obtained from the concerned BDO if village road to be used for transportation.</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>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>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 to be ensured</p> <p>iii) The sand policy Dtd 2.09.2021 of Govt. Of Odisha to be followed strictly.</p> <p>iv) This EC is granted without prejudice to the depth of sand</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  |
|--------|------------------------|--|-----------|-----------------|--|---------------------|---|--|---------------------------------|---|---|
|        |                        |  |           |                 |  |                     |   |  |                                 |   | deposit.<br>v) Plantation programme to be completed within one year and to be maintained in remaining years.  |
| 8.     | SIA/OR/MIN/273937/2022 | Sri Dinamani Naik (Lessee)<br>M/s. Sartaguda Sand Quarry<br>At: Phulbani,<br>Dist: Kandhamal.<br>Pin: 762001 | Kandhamal | Sand            | Proposal of Environmental Clearance for Sartaguda Sand Source over an area of 6.178 acre or 2.500 hectare in village Sartaguda under Khondamals Tahasil of | 5 Years             | Nil<br>(As per checklist)   | 1. Furnished filled in Form-I, pre-feasibility report and check list as endorsed / submitted by the Tahasildar.<br>2. Final DSR has been submitted.<br>3. Topo sheet indicating location of the mine has been furnished.<br>4. EMP has been submitted. | NO                              | 500   | 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 |

| 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  |
|--------|----------------|---------------------------------|----------|-----------------|---|---------------------|---|--|---------------------------------|---|---|
|        |                |                                 |          |                 | Kandhamal District of Sri Dinamani Naik - <b>EC</b> |                     |   | <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 Tahasildar has furnished</p> |                                 |   | <p>condition.</p> <p>i) Consent / NoC shall be obtained from the concerned BDO if village road 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 to be ensured</p> <p>iii) The sand policy Dtd</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  |
|--------|------------------------|--|-----------|-----------------|--|---------------------|---|--|---------------------------------|---|---|
|        |                        |  |           |                 |  |                     |   | Cluster certificate. The Cluster certificate reveals that there is no other mines located within 500 meters from the boundary of the mine. |                                 |   | 2.09.2021 of Govt. Of Odisha to be followed strictly.<br><br>iv) This EC is granted without prejudice to the depth of sand deposit.<br><br>v) Plantation programme to be completed within one year and to be maintained in remaining years. |
| 9.     | SIA/OR/MIN/273900/2022 | Sri Dinamani Naik (Lessee)<br>M/s.<br>Sainipadar | Kandhamal | Sand            | Proposal of Environmental Clearance for Sainipadar Sand Source | 5 Years             | Nil<br>(As per checklist)   | 1. Furnished filled in Form-I, pre-feasibility report and check list as endorsed /   | NO                              | 2600  | The SEAC recommended to grant EC valid from the date of EC accorded   |

| 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  |
|--------|----------------|---|----------|-----------------|--|---------------------|---|--|----------------------------------|---|---|
|        |                | Sand Source<br>O/o. Tahasil Office,<br>Phulbani,<br>Dist:<br>Kandhamal<br>Pin: 762001 |          |                 | over an area of 9.884 acre or 4.00 hectare in village Sainipadar under Khondamals Tahasil of Kandhamal District of Sri Dinamani Naik - <b>EC</b> |                     |   | <p>submitted by the Tahasildar.</p> <p>2. Final DSR has 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</p> |                                  |   | <p>upto the lease period with specific conditions stipulated for sand mine with following additional condition.</p> <p>i) Consent / NoC shall be obtained from the concerned BDO if village road to be used for transportation. The said road shall also be maintained by the lessee.</p> <p>ii) In view of likely revision</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 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>of DSR the mention of this deposit with final coordinates to be ensured</p> <p>iii) The sand policy Dtd 2.09.2021 of Govt. Of Odisha to be followed strictly.</p> <p>iv) This EC is granted without prejudice to the depth of sand deposit.</p> <p>v) Plantation programme to be completed within one year and to be</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  |
|--------|------------------------|--|-----------|-----------------|--|---------------------|---|---|----------------------------------|---|---|
|        |                        |  |           |                 |  |                     |   |   |                                  |   | maintained in remaining years.  |
| 10.    | SIA/OR/MIN/273852/2022 | Sri Dinamani Naik (Lessee)<br>M/s. Bigapadar Sand Source<br>O/o. Tahasil Office,<br>Phulbani,<br>Dist:<br>Kandhamal<br>Pin: 762001 | Kandhamal | Sand            | Proposal of Environmental Clearance for Bigapadar Sand Source over an area of 9.489 acre or 3.840 hectare in village Bigapadar under Khondamals Tahasil of Kandhamal District of Sri Dinamani Naik - <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 i.e. National Park,</li> </ol> | NO                               | 2800  | <p>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 condition.</p> <p>i) Consent / NoC shall be obtained from the concerned BDO if village road 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 <sup>3</sup> ) | Recommendation of the SEAC   |
|--------|----------------|---------------------------------|----------|-----------------|---------------------|---------------------|---|---|---------------------------------|---|--|
|        |                |                                 |          |                 |                     |                     |   | <p>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 boundary of the</p> |                                 |   | <p>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 to be ensured</p> <p>iii) The sand policy Dtd 2.09.2021 of Govt. Of Odisha to be followed strictly.</p> <p>iv) This EC is granted without</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.   |                                 |   | prejudice to the depth of sand deposit.<br>v) Plantation programme to be completed within one year and to be maintained in remaining years.            |
| 11.    | SIA/OR/MIN/272909/2022 | Tahasildar Kishorenagar (Lessee)<br>M/s. Gobindapur Morrum Quarry<br>O/o. Tahasildar Kishorenagar<br>Tahasil<br>Dist: Angul<br>Pin: 759126 | Angul    | Morrum          | Proposal of Environmental Clearance for Gobindapur Morrum Quarry Over 1.076 Ha or 2.66 acres in Village Gobindpur Under Kishorenagar Tahasil of Angul | 5 Years             | Nil (As per checklist)  | 1. Furnished filled in Form-I, pre-feasibility report and check list as endorsed / submitted by the Tahasildar.<br>2. Final DSR has been submitted.<br>3. Topo sheet indicating location of the mine has been furnished.<br>4. EMP has been | NO                              | 4000.5  | The SEAC recommended to grant EC valid from the date of EC accorded upto the lease period with following additional condition.<br><br>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 conditions apply | Maximum annual production capacity (in m <sup>3</sup> ) | Recommendation of the SEAC   |
|--------|----------------|---------------------------------|----------|-----------------|---|---------------------|---|---|----------------------------------|---|--|
|        |                |                                 |          |                 | District of Tahasildar Kishorenagar - <b>EC</b> |                     |   | <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 BDO if village road 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 to be ensured</p> <p>iii) This EC is granted without prejudice to the depth of morrum</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 mines located within 500 meters from the boundary of the mine.</p> |                                 |   | <p>deposit.</p> <p>iv) Plantation programme to be completed within one year and to be maintained in remaining years.</p> |
| 12.    | SIA/OR/MIN/265426/2022 | Tahasildar Nuapada (Lessee)<br>M/s. Bhainsmund Bhusundi Sand | Nuapada  | Sand            | Proposal of Environmental Clearance for Bhainsmund Bhusundi Sand 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 Tahasildar.  | NO                              | 10000   | The SEAC recommended to grant EC valid from the date of EC accorded upto the lease                                       |

| SI. No | SEIAA File No. | Name & Address of the proponent  | District | Type of Mineral | Name of the project   | Mining lease period | Details of other mines including lease area located within 500 m from the periphery of the proposed mine lease area | Observation of SEAC based on Form-I, 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  |
|--------|----------------|--|----------|-----------------|---|---------------------|---|---|----------------------------------|---|---|
|        |                | Quarry<br>O/o.<br>Tahasildar,<br>Nuapada<br>Dist: Nuapada<br>Pin: 766104 |          |                 | area 12.30 acres or 4.977 hectares in Bhainsmundi Bhusundi village under Nuapada tahasil in Nuapada district of Tahasildar Nuapada - EC |                     |   | <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 by CPCB etc.</li> </ol> |                                  |   | <p>period with specific conditions stipulated for sand mine with following additional condition.</p> <p>i) Consent / NoC shall be obtained from the concerned BDO if village road 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</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>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>mention of this deposit with final coordinates to be ensured</p> <p>iii) The sand policy Dtd 2.09.2021 of Govt. Of Odisha to be followed strictly.</p> <p>iv) This EC is granted without prejudice to the depth of sand deposit.</p> <p>v) Plantation programme to be completed within one year and to be maintained in remaining</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   |
|--------|------------------------|---|-------------|-----------------|---|---------------------|---|---|---------------------------------|---|--|
|        |                        |   |             |                 |   |                     |   |   |                                 |   | years.   |
| 13.    | SIA/OR/MIN/272186/2022 | Tahasildar, Kodinga (Lessee)<br>M/s. Banamaliguda Sand Bed<br>O/o. Tahasildar Kodinga At/Po - Kodinga, Dist: Nabarangpur, Orissa-764075 | Nabarangpur | Sand            | Proposal of Environmental Clearance for Banamaliguda Sand Bed over an area of 1.00 Acres or 0.404 Hectares having Khata No. 209 & 272, Plot No. 1154 & 562/998 in the village Banamaliguda, Tahasil Kodinga in District Nabarangpur of Tahasildar, Kodinga - 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,</li> </ol> | NO                              | 2050  | 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 condition.<br><br>i) Consent / NoC shall be obtained from the concerned BDO if village road to be used for transportation. |

| 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 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>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 to be ensured</p> <p>iii) The sand policy Dtd 2.09.2021 of Govt. Of Odisha to be followed strictly.</p> <p>iv) This EC is granted without prejudice to the depth of sand</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  |
|--------|------------------------|--|----------|-----------------|--|---------------------|---|--|---------------------------------|---|---|
|        |                        |  |          |                 |  |                     |   |  |                                 |   | deposit.<br>v) Plantation programme to be completed within one year and to be maintained in remaining years.  |
| 14.    | SIA/OR/MIN/272118/2022 | Tahasildar Deogaon (Lessee)<br>M/s. Gaddwar Stone Quarry<br>At/Po-Deogaon,<br>Dist: Balangir,<br>Orissa-767029 | Balangir | Stone           | Proposal of Environmental Clearance for Gaddwar Stone Quarry over an area of 1.30 Acres or 0.526 Hects. in Village Gaddwar under Deogaon Tahasil in Balangir District of | 5 Years             | Nil<br>(As per checklist)   | 1. Furnished filled in Form-I, pre-feasibility report and check list as endorsed / submitted by the Tahasildar.<br>2. Final DSR has been submitted.<br>3. Topo sheet indicating location of the mine has been furnished.<br>4. EMP has been submitted.<br>5. Mining Plan has | NO                              | 1067.5  | The SEAC recommended to grant EC valid from the date of EC accorded upto the lease period with following additional condition.<br><br>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>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 Tahasildar has furnished DLC</p> |                                 |   | <p>concerned BDO if village road 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 to be ensured</p> <p>iii) This EC is granted without prejudice to the depth of stone deposit.</p> <p>iv) Plantation</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   |
|--------|-------------------------|---|----------|-----------------|--|---------------------|---|--|---------------------------------|---|--|
|        |                         |   |          |                 |  |                     |   | report. DLC report of concerned Tahasildar reveals that the lease area is not included in the DLC list.<br>10. 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. |                                 |   | programme to be completed within one year and to be maintained in remaining years.                       |
| 15.    | SIA/OR/MIN/27214/3/2022 | Tahasildar Deogaon (Lessee)<br>M/s. Gudkhapala Stone Quarry<br>At/Po- | Balangir | Stone           | Proposal of Environmental Clearance for Gudkhapala Stone Quarry over an area of 3.13 Acres or 1.267 Hectares | 5 Years             | Nil (As per checklist)  | 1. Furnished filled in Form-I, pre-feasibility report and check list as endorsed / submitted by the Tahasildar.<br>2. Final DSR has been submitted.  | NO                              | 850   | The SEAC recommended to grant EC valid from the date of EC accorded upto the lease period with following |

| 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 <sup>3</sup> ) | Recommendation of the SEAC  |
|--------|----------------|--|----------|-----------------|---|---------------------|---|--|---------------------------------|---|---|
|        |                | Deogaon,<br>Dist: Balangir,<br>Orissa-767029 |          |                 | in village<br>Gudkhapala<br>under Deogaon<br>Tahasil of<br>Balangir district<br>of Tahasildar<br>Deogaon - EC |                     |   | <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 km radius of the</p> |                                 |   | <p>additional condition.</p> <p>i) Consent / NoC shall be obtained from the concerned BDO if village road 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 to be ensured</p> <p>iii) This EC is</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>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 mines located within 500 meters from the boundary of the mine.</p> |                                 |   | <p>granted without prejudice to the depth of stone deposit.</p> <p>iv) Plantation programme to be completed within one year and to be maintained in remaining years.</p> |
| 16.    | SIA/OR/MIN/25737 | Sri D.                          | Malkangiri | Stone           | Proposal of         | 5 Years             | Nil (As per   | 1. Furnished filled in Form-I, pre-  | NO                              | 1543.8  | 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  |
|--------|----------------|---|----------|-----------------|---|---------------------|---|--|---------------------------------|---|---|
|        | 1/2022         | Neelakantha Rao (Lessee)<br>M/s. Dhariguda Stone Quarry-B<br>At: Malkangiri Colony,<br>Dist: Malkangiri Odisha - 764048 |          |                 | Environmental Clearance for Dhariguda Stone Quarry-B over an area 10.42 acre or 4.219 hec in Dhariguda village of Malkangiri tahasil in Malkangiri district of Sri D. Neelakantha Rao - <b>EC</b> |                     | checklist)  | feasibility report and check list as endorsed / submitted by the Tahasildar.<br>2. Final DSR has been submitted.<br>3. Topo sheet indicating location of the mine has been furnished.<br>4. EMP has been submitted.<br>5. Mining Plan has been approved.<br>6. No forest land involved in lease area<br>7. There is no protected areas i.e. National Park, Sanctuary, Habitat for Migratory Birds, Tiger Reserve, Protected Monuments, |                                 |   | recommended to grant EC valid from the date of EC accorded upto the lease period with following additional condition.<br><br>i) Consent / NoC shall be obtained from the concerned BDO if village road to be used for transportation. The said road shall also be maintained by the lessee.<br><br>ii) In view of likely revision |

| 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 <sup>3</sup> ) | Recommendation of the SEAC  |
|--------|----------------|---------------------------------|----------|-----------------|---------------------|---------------------|---|--|---------------------------------|---|---|
|        |                |                                 |          |                 |                     |                     |   | <p>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. The Cluster certificate reveals that there is no</p> |                                 |   | <p>of DSR the mention of this deposit with final coordinates to be ensured</p> <p>iii) This EC is granted without prejudice to the depth of stone deposit.</p> <p>iv) Plantation programme to be completed within one year and to be maintained in remaining years.</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  |
|--------|------------------------|--|-----------|-----------------|--|---------------------|---|---|---------------------------------|---|---|
|        |                        |  |           |                 |  |                     |   | other mines located within 500 meters from the boundary of the mine.  |                                 |   |   |
| 17.    | SIA/OR/MIN/271810/2022 | Sri Manas Ranjan Rout (Lessee)<br>M/s. Ranibania Road Metal Quarry No.I<br>Vill- Balaramprasad (Patala)<br>P.S-Motanga, Dist-Dhenkanal | Dhenkanal | Stone           | Proposal of Environmental Clearance for Ranibania Road Metal Quarry No.I over an area of 2.60 Acres or 1.052 Ha at village Ranibania, Tahasil-Odapada, District-Dhenkanal, Odisha of Sri Manas Ranjan Rout - <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                              | 4008  | <p>The SEAC recommended to grant EC valid from the date of EC accorded upto the lease period with following additional condition.</p> <p>i) Consent / NoC shall be obtained from the concerned BDO if village road to be used for transportation. The said road</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>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 lease area is not included in the</p> |                                 |   | <p>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 to be ensured</p> <p>iii) This EC is granted without prejudice to the depth of stone deposit.</p> <p>iv) Plantation programme to be completed within one year and to be maintained in</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 |
|--------|----------------|---------------------------------|----------|-----------------|---------------------|---------------------|---|--|---------------------------------|---|----------------------------|
|        |                |                                 |          |                 |                     |                     |   | DLC list.<br>10. 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. |                                 |   | remaining years.           |

  
Secretary, SEAC

**TABLE  
DECISION ON MINOR MINERAL PROJECTS WITH LEASE AREA LESS THAN 5 HA. ON 28.06.2022  
(CLARIFICATION RECEIVED)**

| 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/25014 1/2022 | Tahasildar Koraput (Lessee)<br>M/s. Ambagaon-D Stone Quarry<br>At - Tahasil Office Koraput, Dist: Koraput Pin: 764020 | Koraput  | Stone           | Proposal of Environmental Clearance for Ambagaon-D Stone Quarry over an area of 1.50 Acers or 0.607 Ha having Khata No. 103, Plot No. 363 in the village Ambagaon, Tahasil- Koraput, District- Koraput of Tahasildar Koraput - <b>EC</b> | <b>02.06.2022</b>                | Copy of Checklist to be submitted as checklist is not visible in parivesh portal. | Yes, copy submitted.  | The SEAC recommended to grant EC valid from the date of EC accorded upto the lease period with following additional condition.<br><br>i) Consent / NoC shall be obtained from the concerned BDO if village road to be used for transportation. The said road shall also be maintained by the lessee.<br><br>ii) In view |

Proceedings of SEAC meeting (Minor Mineral – Clarification received) held on 28.06.2022

**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   |   |  |
|        |                         |   |            |                 |  |                                  |   |   | of likely revision of DSR the mention of this deposit with final coordinates to be ensured<br><br>iii) This EC is granted without prejudice to the depth of stone deposit.   |
| 2.     | SIA/OR/MIN/25139/2/2022 | Tahasildar, Motu (Owner)<br>M/s. Kunchanpally Morrum Quarry<br>At/Po- Kunchanpally, Tahasil: Motu, Dist: Malkangiri, Pin-764045 | Malkangiri | Morrum          | Proposal of Environmental Clearance for Kunchanpally Morrum Quarry over an area 5.28ac or 2.140 hec in Kunchanpally village of Motu tahasil in Malkangiri district of Tahasildar, Motu | 15.03.2022                       | I. Distance of the mining lease from the river embankment and river bank.<br><br>II. Since 5% of waste is proposed to be generated, detailed Waste Management and Disposal plan is to be submitted. | Yes, Distance of the mining lease from the river embankment – 1.2km and river bank – 700m.<br><br>Yes, Generated waste shall be used for maintaining approach road. | The SEAC recommended to grant EC valid from the date of EC accorded upto the lease period with following additional condition.<br><br>i) Consent / NoC shall be obtained from the concerned BDO if village road to |

Proceedings of SEAC meeting (Minor Mineral – Clarification received) held on 28.06.2022

| 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>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 to be ensured</p> <p>iii) This EC is granted without prejudice to the depth of morrum deposit.</p> |
| 3.     | SIA/O R/MIN/ 26536 1/2022 | Tahasildar, Nuapada (Owner)<br>M/s. Banka Sand Quarry<br>O/o. Tahasildar, Nuapada | Nuapada  | Sand            | Proposal of Environmental Clearance for Banka Sand Quarry over 12.350 acres or 4.997 ha in village Khariar | 21.05.2022                       | Lease boundary is at a distance of 50m from road bridge. but no safety zone mentioned in the mining plan. The lessee has to clarify, Why Non Mining zone has not been left in lease area as distance from river bridge is 50m | Yes, Tahasildar has clarified that the actual distance of Banka Sand Quarry from river bridge is 3km. As mentioned 50m distance in checklist is a typological error. Revised checklist and distance certificate has | The SEAC recommended to grant EC valid from the date of EC accorded upto the lease period with specific   |

Proceedings of SEAC meeting (Minor Mineral – Clarification received) held on 28.06.2022

| 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              |   |   |
|        |                | Dist:<br>Nuapada                |          |                 | road town unit no.3 Banka under Nuapada tahasil of Nuapada district of Tahasildar, Nuapada - <b>EC</b> |                                  | as mentioned in checklist? | been submitted.   | <p>conditions stipulated for sand mine with following additional condition.</p> <p>i) Consent / NoC shall be obtained from the concerned BDO if village road 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 to be ensured</p> <p>iii) The sand policy Dtd</p> |

Proceedings of SEAC meeting (Minor Mineral – Clarification received) held on 28.06.2022

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 |   |   |
|        |                |                                 |          |                 |                     |                                  |               |   | 2.09.2021 of Govt. Of Odisha to be followed strictly.<br><br>iv) This EC is granted without prejudice to the depth of sand deposit. |

  
 Secretary, SEAC

**TABLE****ANNEXURE- C****DECISION ON COUNTRY LIQUOR PROPOSALS WHICH ARE GENERATING WASTE WATER LESS THAN 100 KLD IN THE SEAC MEETING HELD ON 28.06.2022****CONSIDERATION OF COUNTRY LIQUOR NEW PROPOSALS**

| Sl. No. | SEIAA File No.           | Name and address of the Country liquor project.   | Licenced production capacity in KLD (Approved capacity) | Production capacity in KLD applied for EC | Waste water generation (in KLD) as per approved capacity | Solid waste generation (in TPD) as per approved capacity | Observation of the SEAC based on Form-I, Prefeasibility Report and Checklist  | Whether general condition apply | Recommendation of the SEAC  |
|---------|--------------------------|---|---|---|--|--|---|---------------------------------|---|
| 1.      | SIA/OR/1 ND2/722 40/2022 | Sri Murarilal Jaiswal (License Holder)<br>M/s. Ukhunda Main Out Still Shop<br>At: Ukhunda, Tahasil – Jhumpura, Dist – Keonjhar. | 0.540   | 0.540                                     | 1.57   | 0.28   | <ol style="list-style-type: none"> <li>1. Furnished filled in Form-I, pre-feasibility report and check list counter signed by Excise Superintendent.</li> <li>2. Process flow sheet has been furnished.</li> <li>3. Design and specification of O.S. (Pot) has been furnished.</li> <li>4. Plant layout map indicating plant facilities, product and raw material storage area has been furnished.</li> <li>5. Copy of excise license of Competent Authority has been furnished, which was valid upto 31.03.2022.</li> <li>6. No forest land involved in project area.</li> </ol> | No                              | The SEAC considered the proposal as 'B2' category as the unit is generating waste water less than 100 KLD and recommended to grant Environmental Clearance for production of 0.540 KLD of county Liquor with modified conditions as recommended in the SEAC meeting held on 19.06.2018. |

Environmental Scientist, SEAC



| Sl. No. | SEIAA File No.  | Name and address of the Country liquor project. | Licenced production capacity in KLD (Approved capacity) | Production capacity in KLD applied for EC | Waste water generation (in KLD) as per approved capacity | Solid waste generation (in TPD) as per approved capacity | Observation of the SEAC based on Form-I, Prefeasibility Report and Checklist  | Whether general condition apply | 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 project area.</p> <p>8. Land documents furnished.</p> <p>9. <b>SEAC in its meeting held on 06.06.2022 decided to take decision on the proposal after receipt of the following information / documents:</b></p> <p>a) <b>Copy of excise license beyond 31.03.2022.</b></p> <p>10. <b>The PP has submitted the copy of excise license valid upto 31.03.2023.</b></p> |                                 |                            |
| 2.      | SIA/OR/IND2/723 | Sri Pramod Kumar Jaiswal                        | 1.08  | 1.08                                      | 3.15   | 0.562  | 1. Furnished filled in Form-I, pre-feasibility report and   | No                              | The SEAC considered the    |

Environmental Scientist, SEAC

| Sl. No. | SEIAA File No. | Name and address of the Country liquor project.   | Licenced production capacity in KLD (Approved capacity) | Production capacity in KLD applied for EC | Waste water generation (in KLD) as per approved capacity | Solid waste generation (in TPD) as per approved capacity | Observation of the SEAC based on Form-I, Prefeasibility Report and Checklist  | Whether general condition apply | Recommendation of the SEAC   |
|---------|----------------|---|---|---|--|--|---|---------------------------------|--|
|         | 09/2022        | (License Holder)<br>M/s. Bhadrasahi<br>Main Out Still Shop<br>At - Bhadrasahi<br>Unit No. 20, Barbil,<br>Dist – Keonjhar. |   |   |  |  | <p>check list counter signed by Excise Superintendent.</p> <p>2. Process flow sheet has been furnished.</p> <p>3. Design and specification of O.S. (Pot) has been furnished.</p> <p>4. Plant layout map indicating plant facilities, product and raw material storage area has been furnished.</p> <p>5. Copy of excise license of Competent Authority has been furnished, which is valid upto 31.03.2022.</p> <p>6. No forest land involved in project 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</p> |                                 | proposal as 'B2' category as the unit is generating waste water less than 100 KLD and recommended to grant Environmental Clearance for production of 1.08 KLD of county Liquor with modified conditions as recommended in the SEAC meeting held on 19.06.2018. |

Environmental Scientist, SEAC

| Sl. No. | SEIAA File No.          | Name and address of the Country liquor project.                        | Licenced production capacity in KLD (Approved capacity) | Production capacity in KLD applied for EC | Waste water generation (in KLD) as per approved capacity | Solid waste generation (in TPD) as per approved capacity | Observation of the SEAC based on Form-I, Prefeasibility Report and Checklist   | Whether general condition apply | Recommendation of the SEAC   |
|---------|-------------------------|--|---|---|--|--|--|---------------------------------|--|
|         |                         |  |   |   |  |  | <p>polluted area as identified by CPCB etc. located within 5 km radius of the project area.</p> <p>8. Land documents furnished.</p> <p>9. <b>SEAC in its meeting held on 06.06.2022 decided to take decision on the proposal after receipt of the following information / documents:</b></p> <p>a) <b>Copy of excise license beyond 31.03.2022.</b></p> <p>10. <b>The PP has submitted the copy of excise license valid upto 31.03.2023.</b></p> |                                 |  |
| 3.      | SIA/OR/IND2/733 64/2022 | Sri Rabindra Nayak (License Holder)<br>M/s. Rimuli Main Out Still Shop | 0.540   | 0.540                                     | 1.57   | 0.28   | 1. Furnished filled in Form-I, pre-feasibility report and check list counter signed by Excise Superintendent.  | No                              | The SEAC considered the proposal as 'B2' category as the unit is generating waste water less |

Environmental Scientist, SEAC

| Sl. No. | SEIAA File No. | Name and address of the Country liquor project. | Licenced production capacity in KLD (Approved capacity) | Production capacity in KLD applied for EC | Waste water generation (in KLD) as per approved capacity | Solid waste generation (in TPD) as per approved capacity | Observation of the SEAC based on Form-I, Prefeasibility Report and Checklist   | Whether general condition apply | Recommendation of the SEAC   |
|---------|----------------|---|---|---|--|--|--|---------------------------------|--|
|         |                | At: Rimuli, Champua, Dist – Keonjhar.           |   |   |  |  | <ol style="list-style-type: none"> <li>2. Process flow sheet has been furnished.</li> <li>3. Design and specification of O.S. (Pot) has been furnished.</li> <li>4. Plant layout map indicating plant facilities, product and raw material storage area has been furnished.</li> <li>5. Copy of excise license of Competent Authority has been furnished, which is valid upto 31.03.2022.</li> <li>6. No forest land involved in project 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 by CPCB etc. located within 5 km radius of the</li> </ol> |                                 | than 100 KLD and recommended to grant Environmental Clearance for production of 0.540 KLD of county Liquor with modified conditions as recommended in the SEAC meeting held on 19.06.2018. |

Environmental Scientist, SEAC

| Sl. No. | SEIAA File No.            | Name and address of the Country liquor project.   | Licenced production capacity in KLD (Approved capacity) | Production capacity in KLD applied for EC | Waste water generation (in KLD) as per approved capacity | Solid waste generation (in TPD) as per approved capacity | Observation of the SEAC based on Form-I, Prefeasibility Report and Checklist  | Whether general condition apply | Recommendation of the SEAC   |
|---------|---------------------------|---|---|---|--|--|---|---------------------------------|--|
|         |                           |   |   |   |  |  | <p>project area.</p> <p>8. Land documents furnished.</p> <p>9. <b>SEAC in its meeting held on 06.06.2022 decided to take decision on the proposal after receipt of the following information / documents:</b></p> <p>a) Copy of excise license beyond 31.03.2022.</p> <p>10. The PP has submitted the copy of excise license valid upto 31.03.2023.</p> |                                 |  |
| 4.      | SIA/OR/ND2/733<br>66/2022 | Sri Jagadish Sahu (License Holder)<br>M/s. Palaspanga Main Out Still Shop<br>At: Palaspanga (Jamuposi), Keonjhar Sadar, | 0.540   | 0.540                                     | 1.57   | 0.28   | <p>1. Furnished filled in Form-I, pre-feasibility report and check list counter signed by Excise Superintendent.</p> <p>2. Process flow sheet has been furnished.</p> <p>3. Design and specification</p>  | No                              | The SEAC considered the proposal as 'B2' category as the unit is generating waste water less than 100 KLD and recommended to grant |

Environmental Scientist, SEAC

| Sl. No. | SEIAA File No. | Name and address of the Country liquor project. | Licenced production capacity in KLD (Approved capacity) | Production capacity in KLD applied for EC | Waste water generation (in KLD) as per approved capacity | Solid waste generation (in TPD) as per approved capacity | Observation of the SEAC based on Form-I, Prefeasibility Report and Checklist  | Whether general condition apply | Recommendation of the SEAC   |
|---------|----------------|---|---|---|--|--|---|---------------------------------|--|
|         |                | Dist – Keonjhar.                                |   |   |  |  | <p>of O.S. (Pot) has been furnished.</p> <p>4. Plant layout map indicating plant facilities, product and raw material storage area has been furnished.</p> <p>5. Copy of excise license of Competent Authority has been furnished, which is valid upto 31.03.2022.</p> <p>6. No forest land involved in project 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 project area.</p> <p>8. Land documents furnished.</p> <p>9. <b>SEAC in its meeting</b></p> |                                 | Environmental Clearance for production of 0.540 KLD of county Liquor with modified conditions as recommended in the SEAC meeting held on 19.06.2018. |

Environmental Scientist, SEAC

| Sl. No. | SEIAA File No.         | Name and address of the Country liquor project.  | Licenced production capacity in KLD (Approved capacity) | Production capacity in KLD applied for EC | Waste water generation (in KLD) as per approved capacity | Solid waste generation (in TPD) as per approved capacity | Observation of the SEAC based on Form-I, Prefeasibility Report and Checklist  | Whether general condition apply | Recommendation of the SEAC   |
|---------|------------------------|--|---|---|--|--|---|---------------------------------|--|
|         |                        |  |   |   |  |  | <p>held on 06.06.2022 decided to take decision on the proposal after receipt of the following information / documents:</p> <p>a) Copy of excise license beyond 31.03.2022.</p> <p>10. The PP has submitted the copy of excise license valid upto 31.03.2023.</p>  |                                 |  |
| 5.      | SIA/OR/IND2/73367/2022 | <p>Sri Jagadish Sahu (License Holder)</p> <p>M/s. Sankarpur Main Out Still Shop</p> <p>At: Sankarpur, Keonjhar Sadar, Dist – Keonjhar.</p> | 0.540   | 0.540                                     | 1.57   | 0.28   | <ol style="list-style-type: none"> <li>1. Furnished filled in Form-I, pre-feasibility report and check list counter signed by Excise Superintendent.</li> <li>2. Process flow sheet has been furnished.</li> <li>3. Design and specification of O.S. (Pot) has been furnished.</li> <li>4. Plant layout map indicating plant facilities,</li> </ol> | No                              | The SEAC considered the proposal as 'B2' category as the unit is generating waste water less than 100 KLD and recommended to grant Environmental Clearance for production of 0.540 KLD of county |

Environmental Scientist, SEAC

| Sl. No. | SEIAA File No. | Name and address of the Country liquor project. | Licenced production capacity in KLD (Approved capacity) | Production capacity in KLD applied for EC | Waste water generation (in KLD) as per approved capacity | Solid waste generation (in TPD) as per approved capacity | Observation of the SEAC based on Form-I, Prefeasibility Report and Checklist   | Whether general condition apply | Recommendation of the SEAC   |
|---------|----------------|---|---|---|--|--|--|---------------------------------|--|
|         |                |   |   |   |  |  | <p>product and raw material storage area has been furnished.</p> <p>5. Copy of excise license of Competent Authority has been furnished, which is valid upto 31.03.2022.</p> <p>6. No forest land involved in project 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 project area.</p> <p>8. Land documents furnished.</p> <p>9. <b>SEAC in its meeting held on 06.06.2022 decided to take decision on the proposal after receipt of</b></p> |                                 | Liquor with modified conditions as recommended in the SEAC meeting held on 19.06.2018. |

Environmental Scientist, SEAC



| Sl. No. | SEIAA File No. | Name and address of the Country liquor project. | Licenced production capacity in KLD (Approved capacity) | Production capacity in KLD applied for EC | Waste water generation (in KLD) as per approved capacity | Solid waste generation (in TPD) as per approved capacity | Observation of the SEAC based on Form-I, Prefeasibility Report and Checklist  | Whether general condition apply | Recommendation of the SEAC |
|---------|----------------|---|---|---|--|--|---|---------------------------------|----------------------------|
|         |                |   |   |   |  |  | <p>the following information documents:</p> <p>a) Copy of excise license beyond 31.03.2022.</p> <p>10. The PP has submitted the copy of excise license valid upto 31.03.2023.</p> |                                 |                            |

  
Secretary, SEAC

  
Environmental Scientist, SEAC

**DETAILS OF NEW PROPOSALS OF MINOR MINERALS BELOW 25 HA FOR TORS RECEIVED FROM SEIAA, ODISHA.**

| Sl. No. | Online File No.           | Proposals  |
|---------|---------------------------|--|
| 1)      | SIA/OR/MIN/764<br>50/2022 | Proposal for ToR of Mantrajholla – VII Stone Quarry over an area of 3.00 acres or 1.214 hectares bearing Khata no. 20, Plot no. 102 in Mantrajholla village of Rayagada Tahasil, District- Rayagada, Odisha ( <b>submitted under cluster approach with total cluster area 11.936 Hectares with consisting of 8 stone quarries</b> ) of Sri Jayantilal Patel. |
| 2)      | SIA/OR/MIN/786<br>68/2022 | Proposal for ToR of Kapilash Sand Quarry is a Sand Mining Project over an area of 13.635 Acres or 5.518Hectares located in village Kapilash, Tahasil-Dharakote in Ganjam district of Sri Chiranjibi Dash.  |
| 3)      | SIA/OR/MIN/786<br>21/2022 | Proposal for ToR of Nimapalli-E Stone Quarry over an area of 16.00 acers or 6.475 Hectares having Khata No. 518 Plot No. 896 in the village Nimapalli, Tahasil Purushottampur in district Ganjam, Odisha ( <b>submitted under cluster approach with total cluster area 29.530 Hectares with consisting of 7 stone quarries</b> ) of Sri. Krupasindhu Muduli. |
| 4)      | SIA/OR/MIN/785<br>25/2022 | Proposal for ToR of Bhatakumarada Stone Quarry (under total cluster area 17.423 Ha. of 2 stone quarries) is a stone (road metal) mining project over an area of the mining lease is 15.805 Ha. /39.055ac., which is located in village - Bhatakumarada, Tahasil – Purushottampur, District – Ganjam of Sri. Krupasindhu Muduli.                              |
| 5)      | SIA/OR/MIN/780<br>42/2022 | Proposal for ToR of Laxmipur Sand quarry is a sand mining project over an area of 12.959acres/ 5.244Ha. located in village - Laxmipur , Tahasil - Dharakote in District – Ganjam of Sri Kalpana Nayak.   |
| 6)      | SIA/OR/MIN/782<br>09/2022 | Proposal for ToR of Pankalabadi - B Sand quarry is a sand mining project over an area of 12.682acres/ 5.132Ha. located in village - Pankalabadi , Tahasil - Dharakote in District – Ganjam of Sri. Krupasindhu Muduli.   |
| 7)      | SIA/OR/MIN/780<br>57/2022 | Proposal for ToR of Tumusinga Sand Quarry is a sand mining project over an area of 12.50 acres/ 5.06 Ha. located in village - Tumusinga , Tahasil - Kamakhyanagar in District – Dhenkanal of Sri Manoranjan Patra.   |
| 8)      | SIA/OR/MIN/780<br>54/2022 | Proposal for ToR of Brahmani River Sand Quarry, Kateni is a sand mining project over an area of 12.50 acres/ 5.06 Ha. located in village - Kateni, Tahasil - Kamakhyanagar in District – Dhenkanal of Sri Manoranjan Patra.  |
| 9)      | SIA/OR/MIN/777<br>33/2022 | Proposal for ToR of Marjitapur Sand Quarry over an area of 12.50acres or 5.058 ha in village Marjitapur, Tahasil- Dharmasala in Jajpur district of Sri Jaya.   |
| 10)     | SIA/OR/MIN/778<br>94/2022 | Proposal for ToR of Bholasingi Sand Quarry with proposed excavation of 4500 CUM/year having over an area of 6.437 Ha at Bholasingi Village, Chikiti Tahasil, Ganjam District of Tahasildar, Chikiti  |
| 11)     | SIA/OR/MIN/778<br>84/2022 | Proposal for ToR of Dhunkapada Stone Quarry over an area of 17.968 acres or 7.271 hectares bearing Khata No. 1382, Plot No. 5896, 5897 & 5898 in the village Dhunkapada, Tahasil Polasara, District Ganjam of Sri Padmalochan Biswal   |
| 12)     | SIA/OR/MIN/777<br>87/2022 | Proposal for ToR of Lahandabud Sand Quarries Over 32.00 Ac Or 12.949 Ha In village Lahandabud under Jharsuguda Tahasil of Jharsuguda District of Tahasildar, Jharsuguda  |
| 13)     | SIA/OR/MIN/776<br>89/2022 | Proposal for ToR of Katikela Sand Quarries, Cluster-2 (Constitute of Katikela sand Quarry C & D) Over 35.00 Ac Or 14.164 Ha In village Katikela under Jharsuguda Tahasil of Jharsuguda District of Tahasildar, Jharsuguda  |

| Sl. No. | Online File No.           | Proposals   |
|---------|---------------------------|---|
| 14)     | SIA/OR/MIN/776<br>58/2022 | Proposal for ToR of Katikela Sand Quarries, Cluster-1 (Constitute of Katikela sand Quarries A & B) Over an area 30.50 Ac Or 12.343 Ha In village Katikela Under Jharsuguda Tahasil of Jharsuguda District of Tahasildar, Jharsuguda   |
| 15)     | SIA/OR/MIN/724<br>88/2022 | Proposal for ToR of Iripiguda Stone Quarry over an area of 31.431 acres or 12.720 hectares bearing Khata no. 60, Plot no. 343 in Iripiguda village of Balliguda Tahasil, District Kandhamal of Tahasildar, Balliguda  |
| 16)     | SIA/OR/MIN/777<br>00/2022 | Proposal for ToR of Kusumi Stone Quarry over an area of 2.965 Acers or 1.199 hectares bearing Khata No. 325, Plot No. 166 in the village Kusumi, Tahasil Kukudakhandi in District Ganjam, Odisha ( <b>submitted under cluster approach with total cluster area 11.139 Hectares with consisting of 5 stone quarries</b> ) of Smt. Swapna Behera.   |
| 17)     | SIA/OR/MIN/776<br>94/2022 | Proposal for ToR of Kusumi Stone Quarry over an area of 6.110 Acers or 2.472 hectares bearing Khata No. 325, Plot No. 147 in the village Kusumi, Tahasil Kukudakhandi in District Kukudakhandi, Odisha ( <b>submitted under cluster approach with total cluster area 11.139 Hectares with consisting of 5 stone quarries</b> ) of Smt. Swapna Behera.   |
| 18)     | SIA/OR/MIN/684<br>77/2021 | Proposal for ToR of Uppalada Stone Quarry under cluster approach (Uppalada Stone Quarry – II, III, IV, VIII, IX) is a stone mining project over an area of 30.421 Ha. / 75.171 acres located in village - Uppalada, Tahasil - Paralakhemundi in District – Gajapati of Tahsildar, Paralakhemundi.   |
| 19)     | SIA/OR/MIN/771<br>90/2022 | Proposal for ToR of Benipalli Sand Bed over an area of 15.525 acres or 6.283 hectares bearing Khata no. 859, Plot no. 210 & 211 in village Benipalli, Tahasil Bellanguntha, District Ganjam, Odisha ( <b>submitted under cluster approach with total cluster area 12.4445 Hectares consisting of 2 sand quarries</b> ) of Sri Sunil Pradhan.  |
| 20)     | SIA/OR/MIN/771<br>82/2022 | Proposal for ToR of Girisola Sand Bed over an area of 15.225 acres or 6.1615 hectares bearing Khata no. 970, Plot no. 01 in village Girisola, Tahasil Bellanguntha, District Ganjam, Odisha ( <b>submitted under cluster approach with total cluster area 12.4445 Hectares consisting of 2 sand quarries</b> ) of Sri Santunu Kumar Behera  |
| 21)     | SIA/OR/MIN/747<br>39/2022 | Proposal for ToR of Mundabani Cluster Stone Quarry covering 9.712 ha. of land including applied area of Mundabani-I Stone Quarry over an area of 7.00 acres or 2.833 hectares and three more stone quarries Mundabani- IV Stone Quarry, Mundabani-V Stone Quarry & Mundabani- VII Stone Quarry in village Mundabani under Bangiriposi Tahasil in Mayurbhanj District of Tahasildar, Bangiriposi |
| 22)     | SIA/OR/MIN/769<br>93/2022 | Proposal for ToR of Mantrajholla Stone Quarry – VI Stone Quarry over an area of 5.00 acres or 2.023 hectares bearing Khata no. 20, Plot no. 102 in Mantrajholla village of Rayagada Tahasil, District- Rayagada, Odisha (submitted under cluster approach with total cluster area 11.936 Hectares with consisting of 8 stone quarries) of Sri Madarao Kondagare                                 |
| 23)     | SIA/OR/MIN/769<br>84/2022 | Proposal for ToR of Balia Sand Bed is a sand mining project over an area of 12.850acres/ 5.20Ha. located in villages – Balia and Aladigaon, Tahasil - Purushottampur in District – Ganjam of Sri Sarat Behera.  |
| 24)     | SIA/OR/MIN/769<br>46/2022 | Proposal for ToR of Mantrajholla Stone Quarry – IV Stone Quarry over an area of 3.00 acres or 1.214 hectares bearing Khata no. 20, Plot no. 118 in Mantrajholla village of Rayagada Tahasil, District- Rayagada, Odisha ( <b>submitted under cluster approach with total cluster area 11.936 Hectares with consisting of 8 stone quarries</b> ) of Sri Narsingh Mandangi                        |

| Sl. No. | Online File No.           | Proposals  |
|---------|---------------------------|--|
| 25)     | SIA/OR/MIN/787<br>32/2022 | Proposal for ToR of S.M.Jemadeipur Stone Quarry with proposed excavation of 10692 CUM/year of stone of Tahasildar Kabisuryanagar having an area of 7.343 Ha. Located at Khata No. 332, Plot No. 165 & 27 At- S.M.Jemadeipur, Tahasil- Kabisuryanagar, District- Ganjam of Tahasildar, Kabisuryanagar.  |
| 26)     | SIA/OR/MIN/787<br>40/2022 | Proposal for ToR of Jahada Sand Quarry is a Sand Mining Project over an area of 18.788 Acres or 7.603Hectares located in village Jahada, Tahasil-Dharakote in Ganjam district of Sri Keshrao Dora.   |
| 27)     | SIA/OR/MIN/788<br>20/2022 | Proposal for ToR of Gurunthi Stone Quarry over an area of 10.00 Acres or 4.046 Hectares (under total cluster area of 8.092 Ha./ 20.00 Acres ) in Village-Gurunthi under Kukudakhandi Tahasil of Ganjam District of Sri Mirza Abrarul Haque Baig.   |
| 28)     | SIA/OR/MIN/788<br>36/2022 | Proposal for ToR of Bhargavi River Sand Quarry, Makundadaspur Sand Bed from an approved Mining Lease over an area of 22.90 ha. (Non-Forest Land) which comes under Makundadaspur village of Balipatna Tahasil of Khordha District of Tahasildar, Balipatna.  |
| 29)     | SIA/OR/MIN/788<br>44/2022 | Proposal for ToR of Mohuda Stone Quarry over an area of 10.585 acres or 4.284 hectares bearing Khata no. 669 Plot no. 1978/P in village Mohuda, Tahasil Kukudakhandi, District Ganjam, Odisha ( <b>submitted under cluster approach with total cluster area 15.469 Hectares with consisting of 7 stone quarries</b> ) of Smt Badhi Reddy           |
| 30)     | SIA/OR/MIN/788<br>60/2022 | Proposal for ToR of Mohuda Stone Quarry over an area of 2.20 acres or 0.890 hectares bearing Khata no. 669 Plot no. 1978/P in village Mohuda, Tahasil Kukudakhandi, District Ganjam, Odisha ( <b>submitted under cluster approach with total cluster area 15.469 Hectares with consisting of 7 stone quarries</b> ) of Sri Varda Budu.             |
| 31)     | SIA/OR/MIN/789<br>70/2022 | Proposal for ToR of Jharipadar-I Stone Quarry over an area of 12.00 acres or 4.8564 hectares bearing Khata no. 980, Plot no. 5 & 6 in village Jharipadar, Tahasil- Digapahandi, District- Ganjam Odisha ( <b>submitted under cluster approach with total cluster area 7.2846 Hectares with consisting of 2 stone quarries</b> ) of Sri Saroj Sahu. |
| 32)     | SIA/OR/MIN/789<br>86/2022 | Proposal for ToR of Ankorada Stone Quarry over an area of 12.00 acres or 4.8564 hectares bearing Khata no. 157, Plot no. 59 in village Ankorada, Tahasil- Digapahandi, District- Ganjam State Odisha submitted under cluster approach with total cluster area 11.1664 Hectares with consisting of 2 stone quarries of Sri Narasingh Patra.         |
| 33)     | SIA/OR/MIN/789<br>92/2022 | Proposal for ToR of Chotrayapur Morrum Quarry is a morrum mining project consisting of a morrum quarry and the total area of the mining lease is 11.0985 Ha. / 27.425 acres and is located in village - Chotrayapur , Tahasil – Digapahandi, District – Ganjam of Sri Merthiparti Patro.   |
| 34)     | SIA/OR/MIN/791<br>23/2022 | Proposal for ToR of Jharipadar-2 Stone Quarry over an area of 6.00 acres or 2.4282 hectares bearing Khata no. 980, Plot no. 08 in village Jharipadar, Tahasil- Digapahandi, District- Ganjam, Odisha (submitted under cluster approach with total cluster area 7.2846 Hectares with consisting of 2 stone quarries) of Smt. Swapna Barata          |

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