PROCEEDINGS OF THE MEETING OF STATE LEVEL EXPERT APPRAISAL COMMITTEE, ODISHA HELD ON 01ST NOVEMBER, 2021

The SEAC met on 01st November, 2021 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.) P.K. Mohanty | - | Member |
| 5. | Prof. (Dr.) H.B. Sahu | 22= | Member |
| 6. | Sri. J. K. Mahapatra | - | Member |
| 7. | Sri. K. R. Acharya | - | Member |
| 8. | Prof. (Dr.) B.K. Satpathy | • | Member |
| 9. | Dr. K.C.S Panigrahi | - | Member |
| 10. | Dr. Sailabala Padhi | (S 20) | Member |
| | | | |

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

The committee verified 02 no. of minor mineral proposal (New Proposals) 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 proceeding and observation of the committee is detailed in Table as per **Annexure** –**A.** The proposal of following category is:

| Type of proposals | No. of proposal | Decisions of the committee |
|--------------------------|-----------------|--|
| Stone and others (02) | 02 | The committee considered the proposals as B2 category and recommended for Environmental Clearance. |

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

The committee verified 35 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 | | | | | |
|------------------------------|-----------------------------|-----------------|--|--|--|--|--|--|
| | Stone and others (19) | 13 | The committee considered the proposals as B2 category and recommended for Environmental Clearance. | | | | | |
| 35 | | 05 | The committee considered the proposals as B2 category and recommended for Environmental | | | | | |
| a: | ī. | 01 | Contraction of the Contraction o | | | | | |
| , | River Sand (16) | 10 | proposals as B2 category and recommended for Environmental | | | | | |

Environmental Scientist, SEAC

| Total no. of proposals | Type of proposals | No. of proposal | Decisions of the committee |
|------------------------------|-------------------|-----------------|--|
| | | 04 | The SEAC decided to take decision on the proposal after receipt of clarification. |
| | | 02 | The SEAC decided to take decision on the proposal after a site visit of sub-Committee of SEAC. |

Approved

CHAIRMAN, SEAC

TABLE

DECISION ON MINOR MINERAL PROJECTS WITH LEASE AREA LESS THAN 5 HA. ON 01.11.2021

| SI. No | SEIAA File No. | Name & Address of the proponent | District | Type of Miner al | 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 | Wheth er genera I conditi on apply | Maximum annual productio n capacity (in m³) | Recommend ation of the SEAC |
|-----------|----------------------------|--|----------|---------------------------|---|---------------------------|---|--|--|--|---|
| 1. | SEIAA- 1212/01 -2021 | Sri Sanjay Adhikari (Owner) M/s. Ranadevi Stone Quarry At – Boxi Street, Parlakhemundi Dist – Gajapati, Odisha Pin: 761200 | Gajapati | Stone | Proposal for Environment al Clearance for Ranadevi Stone Quarry over an area of 3.258 ha at village Ranadevi, Tahasil – Paralakhemu ndi in the district of Gajapati of Sri Sanjay Adhikari (EC) | 5 Years | Nil (As per checklist) | Furnished filled in Form-I, prefeasibility report and check list as endorsed / submitted by the Tahasildar. Final DSR has been submitted. Topo sheet indicating location of the mine has been furnished. EMP has been submitted. Mining Plan has been approved. No forest land involved in lease area There is no protected areas i.e. National Park, Sanctuary, Habitat | NO | 1612.8 | The SEAC recommended to grant EC valid from the date of EC accorded upto the lease period with following additional condition. i) Consent / NoC shall be obtained from the concerned BDO for use of village road for transportation. The said road shall also be |

Environmental Scientist, SEAC

| SI., Ño | SEIAA File No. | Name & Address of the proponent | District | Type of Miner al | 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 | Wheth er genera I conditi on apply | Maximum annual productio n capacity (in m³) | Recommend ation of the SEAC |
|------------|-------------------|--|----------|---------------------------|---------------------|---------------------------|---|---|------------------------------------|---|--|
| | | | | | | | | for Migratory Birds, Tiger Reserve, Protected Monuments, Inter- State boundary and critically polluted area as identified by CPCB etc. located within 5 km radius of the mine lease area. 8. There is no court case / litigation pending. 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. 10. The Tahasildar has furnished Cluster certificate. The Cluster certificate reveals | | | maintained by the lessee. ii)Correction of land schedule in DSR shall be submitted as requested by SEIAA. |

| SI. No | SEIAA File No. | Name & Address of the proponent | District | Type of Miner al | Name of the project | Mining lease period | Details of other mines including lease area located within 500 m from the periphery of the proposed mine lease area | Observation of SEAC based on Form-I, Prefeasibility report, approved mining plan and checklist | Wheth er genera I conditi on apply | Maximum annual productio n capacity (in m³) | Recommend ation of the SEAC |
|-----------|-------------------|--|----------|---------------------------|---|---------------------------|---|---|--|---|--|
| 2. | SEIAA- | Sri Nagen | Angul | Stone | Proposal for | 5 Years | Nil | that there is no other mines located within 500 meters from the boundary of the mine. 1. Furnished filled in | NO | 7560 | The SEAC |
| | 1802/08 -2021 | Kumar Sahu (Owner) M/s. Lokeiposi Stone Quarry At- Sasan Bazar Dist – Angul Pin: 759132 | | | Environment al Clearance for Lokeiposi Stone Quarry over an area of 7.26 acres or 2.938 ha at village Lokeiposi Tahasil Angul in the district of Angul of Sri Nagen Kumar Sahu (EC) | | (As per checklist) | Form-I, prefeasibility report and check list as endorsed / submitted by the Tahasildar. 2. Final DSR has been submitted. 3. Topo sheet indicating location of the mine has been furnished. 4. EMP has been submitted. 5. Mining Plan has been approved. 6. No forest land involved in lease area 7. There is no protected areas i.e. National Park, | | 7300 | recommended to grant EC valid from the date of EC accorded upto the lease period with following additional condition. i) Consent / NoC shall be obtained from the concerned BDO for use of village road for transportation. The said road shall also be |

| SI. No | SEIAA File | Name & Address of | District | Type of Mineral | Name of the project | Clarificat | tion sought by the SEAC | Whether | Recommendati |
|-----------|--------------------------------|---|----------|--------------------|--|-------------------|---|---|---|
| | No. | | | Clarification | compliance furnished by the Tahasildar (Yes / No) With Remarks if any | on of the SEAC | | | |
| | | | | | | | | surface. Mining will be done by 3mX3m benching pattern towards the top of the hill. | out beyond 6 meter depth. However, EC shall be issued |
| | | | | | | | d) Distance and status of Banjari – II quarry from cluster of Banjari I & II | n Banjari I & II is | after receipt of revised mining plan correcting the depth of mining activity upto 6 meters. |
| 18. | SEIAA - 1781/0 7-2021 | Tahasildar, Champua (Owner) M/s. Bhalupahadi Stone Quarry | Keonjhar | Stone | Proposal for Environmental Clearance for Bhalupahadi Stone Quarry over an area of 5.00 acres or 2.023 ha at village Bhalupahadi | 13.09.2021 | a) Latitude and Longitude of nearest stone mine with boundary to boundary distance. | Yes, as per DSR 7 stone quarries of | The SEAC recommended to grant EC valid from the date of EC accorded upto the lease period with following additional |

| SI. No | SEIAA File | Name & Address of | District | Type of Mineral | Name of the project | Clarificat | ion sought by the SEAC | Whether | Recommendati |
|-----------|--------------------------------|---|------------------------------|-----------------|--|---|--|--|--|
| No | No. | the proponent At/Po/Ps - | the roponent Date of meeting | | Clarification | compliance furnished by the Tahasildar (Yes / No) With Remarks if any | on of the SEAC | | |
| | | At/Po/Ps – Champua Dist – Keonjhar, Odisha Pin: 758041 | | | Tahasil Champua in the district of Keonjhar of Tahasildar, Champua (EC) | | b) EC condition wise compliance report for EC granted by DEIAA. | quarry and Geo coordinates of mine submitted. Yes, copy | condition. i)Consent / NoC shall be obtained from the concerned BDO for use of |
| | | | | | (==) | | c) Production achieved under EC granted by DEIAA duly certified. d) Safe guards to prevent silting in nearby river (Ardei) | submitted. Yes, detailed safe | village road (if any) for transportation. The said road shall also be maintained by the lessee. |
| 19. | SEIAA - 1731/0 6-2021 | Sri Rabindra Gouda (Owner) M/s. Gamundi Jampalli Sand Quarry | Ganjam | Sand | Proposal for Environmental Clearance for Gamundi Jampalli Sand Quarry (Loharakhandi River) over an area of 12.20 | 26.08.2021 | a) EC compliance report of earlier EC to be submitted. | Yes, The copy of EC, granted by SEIAA is attached but selected bidder didn't operate the mines hence EC compliance report may be treated as nil. | The SEAC decided to take decision on the proposal after site visit of subcommittee of SEAC to verify the fact for reduction of |
| | | At/Po. Dubuduba, | | | acres or 4.937 ha at village Gamundi | | b) Present lease area is 4.937 ha. So, what was the lease area in | the lease area of | lease area below 5 ha. as pointed out by |

| SI. No | SEIAA File | Name & Address of | District | Type of Mineral | Name of the project | Clarificat | ion sought by the SEAC | Whether | Recommendati |
|-----------|---------------|---|----------|-----------------|--|-------------------------------|--|--|---|
| | No. | the proponent Dist — | | | project | Date of Clarification meeting | | compliance furnished by the Tahasildar (Yes / No) With Remarks if any | on of the SEAC |
| | | Ganjam, Odisha | | | ha at village SiripuraTahasi IChikiti in the district of Ganjam of Tahasildar, Chikiti (EC) | 9 | | any | conditions stipulated for sand mines. |
| 22. | | Tahasildar, Chikiti (Owner) M/s. Sundarada Bira Chaitanyapur River Sand Bed O/o. Tahasildar, Chikiti Dist – Ganjam, Odisha | Ganjam | Sand | Proposal for Environmental Clearance for Sundarada Bira Chaitanyapur River Sand Bed (Bahuda River) over an area of 12.355 acres or 5.00 ha at village Sundarada Bira Chaitanyapur Tahasil Chikiti in the district of Ganjam of Tahasildar, | 26.08.2021 | Checklist enclosed by Tahasildar stipulates that no earlier EC was granted. But, SEIAA note sheet stipulates that EC is issued earlier. If EC issued earlier, EC condition wise compliance report with lease area of earlier EC to be submitted. | Yes, copy submitted. | 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. i) Consent / NoC shall be obtained from |



| SI. | SEIAA | Name & | District | Type of | Name of the | Clarificat | ion sought by the SEAC | Whether | Recommendati |
|-----|--------------------------------|--|----------|---------|---|-----------------|--|--|---|
| No | File No. | Address of the proponent | | Mineral | project | Date of meeting | Clarification | compliance furnished by the Tahasildar (Yes / No) With Remarks if any | on of the SEAC |
| | | Pin: 761110 | | | Chikiti (EC) | | | | the concerned BDO for use of village road for transportation. The said road shall also be maintained by the lessee. |
| 23. | SEIAA - 1765/0 7-2021 | Sri Uma Sankar Gouda (Owner) M/s. Dhougam Stone Quarry At/Po. Mundamarai, P.s – Dharakote, Dist – Ganjam, Odisha | Ganjam | Stone | Proposal for Environmental Clearance for Dhougam Stone Quarry over an area of 0.885 acres or 0.358 ha at village Dhougam Tahasil Dharakote in the district of Ganjam of Sri Uma Sankar Gouda (EC) | 31.08.2021 | Distance from nearest Sanctuary boundary with authentication by DFO as requested by SEIAA. | Yes, letter submitted by Tahasildar has been signed by DFO, Ghumsur South Division. Distance from Lakhari wildlife sanctuary is 44km and Cheramaria Nature Camp is 16km. Geo coordinates has been submitted. | The SEAC recommended to grant EC valid from the date of EC accorded upto the lease period with following additional condition. i) Consent / NoC shall be obtained from the concerned |

| SI. No | SEIAA File | Name & Address of | District | Type of Mineral | Name of the project | Clarificati | on sought by the SEAC | Whether | Recommendati on of the |
|-----------|--------------------------------|--|-----------------------------------|-----------------|---|--|---|---|---|
| | No. | the proponent | ent Date of Clarification meeting | | Clarification | compliance furnished by the Tahasildar (Yes / No) With Remarks if any | SEAC | | |
| | | Pin: 761114 | | | | | | | BDO for use of village road for transportation. The said road shall also be maintained by the lessee. |
| 24. | SEIAA - 1789/0 8-2021 | Tahasildar, Jaleswar (EC) M/s. Mahammad nagar patna - Ga Sand Quarry O/o. Tahasildar, Jaleswar Dist — Balasore | Balasore | Sand | Proposal for Environmental Clearance for Mahammadna garpatna - Ga Sand Quarry (Subarnarekh a River) over an area of 11.50 acres or 4.653 ha. at village Mahammadna garpatna Tahasil Jaleswar in the district of | 23.09.2021 | a) The Mahammadnagarpatn a quarries should be treated as one cluster as requested by SEIAA. Hence revised documents needs to be submitted along with cluster EMP. | Yes, there were 04 sand sairat sources under Mahammadnagarp atna quarries for financial year 2015-16 to 2019-20. After completion site inspection by Asst. Executive Engineer Irrigation Sub-Division, Jaleswar and reported in 2 sand sairat sources sand is not available. The areas has been | (i) Status of legal case which is pending before the Hon'ble NGT as pointed out by SEIAA, Odisha. |

| SI. | SEIAA File | Name & | District | Type of | Name of the project | Clarificat | ion sought by the SEAC | Whether | Recommendati |
|-----|------------------|---|----------|---------|--|-----------------|--|--|---|
| No | No. | Address of the proponent | | Mineral | | Date of meeting | Clarification | compliance furnished by the Tahasildar (Yes / No) With Remarks if any | on of the SEAC |
| 29. | SEIAA | Tahasildar, | Rayagada | Stone | Proposal for | 23.09.2021 | a) Mitigative measures to | | shall also be maintained by the lessee. |
| | 1796/0 8-2021 | Kashipur (Owner) M/s. Sargiguda Stone Quarry At/Po. Kashipur, Dist – Rayagada, Odisha | rayagada | Otone | Environmental Clearance for Sargiguda Stone Quarry over an area of 1.89 acres or 0.764 ha at village Sargiguda Tahasil Kashipur in the district of Rayagada of Tahasildar, Kashipur (EC) | 20.00.2021 | prevent impact due to mining activity on Railway line located 0.3 km away from the boundary of the lease area. | During quarry operation flag men will be deployed around the quarry | The SEAC recommended to grant EC valid from the date of EC accorded upto the lease period with following additional condition. i)Consent / NoC shall be obtained from the concerned BDO for use of village road (if any) for transportation. The said road shall also be maintained by |

| SI. No | SEIAA File | Name & | District | Type of | Name of the | Clarificat | ion sought by the SEAC | Whether | Recommendati |
|-----------|---------------|---------------|----------|---------|-----------------|---------------|--|---|--|
| | No. | the proponent | | project | Date of meeting | Clarification | compliance furnished by the Tahasildar (Yes / No) With Remarks if any | on of the SEAC | |
| | | | | | | | b) Compliance report to Previous EC conditions as DSR reveals that it is a working mine. | will be done to prevent impact due to mining activity on Railway line located 0.3km away from the boundary of the lease area. | the lessee. (ii) The lessee shall take adequate measures to avoid any damage to the Railway line due to mining activity. iii) During quarry operation flag men shall be deployed around the quarry to prevent impact due to mining activity iv) During Railway movement no quarry operation shall |

| SI. No | SEIAA | Name & | | Type of | | Clarification | n sought by the SEAC | Whether compliance furnished by the Tahasildar (Yes / No) With Remarks if any | Recommendati on of the SEAC |
|-----------|-------------|--------|--|-----------------|---------|-----------------|----------------------|---|--|
| | File No. | the | | Mineral project | project | Date of meeting | Clarification | | |
| | | | | | - | | | | be done to prevent impact due to mining activity on Railway line located 0.3km away from the boundary of the lease area. |
| | | | | | | | | | However, EC shall be issued after receipt of the following from the concerned Tahasildar: |
| | | | | | | | | | a) Compliance report to previous EC conditions. |
| | | | | | ч | | | | b) Legal affidavit to ensure to comply condition no. |

| SI. No | SEIAA File | Name & Address of | District | Type of Mineral | Name of the project | Clarificat | ion sought by the SEAC | Whether | Recommendati |
|-----------|--------------------------------|---|-----------|-----------------|--|---------------|--|---|--|
| | No. | the proponent | the | project | Date of meeting | Clarification | compliance furnished by the Tahasildar (Yes / No) With Remarks if any | on of the SEAC ii, iii and iv above. The SEAC | |
| | | | | | | | | | The state of the s |
| 30. | SEIAA - 1689/0 5-2021 | Sri Duttakrishna Boitei (Owner) M/s. Ambapada Sand Bed-II At – Majhipal, Po – Karamula, Ps – Gondia, Dist – Dhenkanal, Odisha | Dhenkanal | Sand | Proposal for Environmental Clearance for Ambapada Sand Bed-II (Brahmani River) over an area of 12.25 acres or 4.96 ha at village Ambapada, Tahasil Gondia in the district of Dhenkanal of Sri DuttakrishnaB oitei (EC) | 24.08.2021 | a) Approval Letter of Mining plan. b) Maps of Mining plan. c) EC Applied area – 12.25Ac and in DSR total area – 38.25 Ac. This shall be clarified. | Yes, copy submitted Yes, copy submitted Yes, the area of Ambapada Sand Quarry – II has been reduced to 12.25Ac. after recommendation of Joint Technical Team of subdivisional committee and the same has been approved by the Collector, Dhenkanal vide Dist. Office Order No. 5491 dated 20.06.20. | 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. i) Consent / NoC shall be obtained from the concerned BDO for use of village road for transportation. The said road shall also be |

| SI. | SEIAA | Name & Address of the proponent | District | Type of Mineral | Name of the project | Clarificat | on sought by the SEAC | Whether | Recommendati on of the SEAC |
|-----|--------------------------------|---|----------|-----------------|--|-----------------|--|--|---|
| No | File No. | | he | | | Date of meeting | Clarification | compliance furnished by the Tahasildar (Yes / No) With Remarks if any | |
| | | | | | | | | | that the stone quarry is coming within Eco sensitive zone. After detailed discussion, the SEAC decided to seek clarification from the concerned Tahasildar on the above discrepancy. |
| 34. | SEIAA - 1739/0 6-2021 | Tahasildar, Chikiti (Owner) M/s. Chilladi River Sand Bed-2 O/o. | Ganjam | Sand | Proposal for Environmental Clearance for Chilladi River Sand Bed-2 (Bahuda River) over an area of 11.786 acres or 4.770 ha at village | 26.08.2021 | a) EC was issued earlier as noted by SEIAA and the proponent has submitted EC compliance report also. But the checklist as endorsed by Tahsildar indicates that no EC was granted earlier, which | EC was issued earlier vide SEIAA letter no. – 282, | The SEAC recommended to grant EC valid from the date of EC accorded upto the lease period with specific conditions stipulated for |

| SI. | SEIAA | Name & | District | | Name of the | Clarificat | rification sought by the SEAC | | Whether | Recommendati |
|-----|----------------------|---|--|---------|---|-----------------|-------------------------------|---|--|---|
| No | File No. | Address of the proponent | the control of the co | Mineral | project | Date of meeting | | Clarification | compliance furnished by the Tahasildar (Yes / No) With Remarks if any | on of the SEAC |
| | | Tahasildar, | | | Chiladi | | | is a contradiction. | • | sand mine with |
| | | Chikiti Dist – Ganjam, Odisha Pin: 761110 | | | Tahasil Chikiti in the district of Ganjam of Tahasildar, Chikiti (EC) | | b) | The river embankment is at 50 meters from the lease boundary and is should be minimum as prescribed by MoEF and it is 100 meters (perhaps) to be checked and to leave 7.5 meter as safety zone for the lease boundary and 10 meter from water source. | by RQP vide his letter no.140/21 dt- 25-10-2021, River embankment | following additional condition. i) Consent / NoC shall be obtained from the concerned BDO for use of village road for transportation. The said road shall also be maintained by the lessee. |
| | | | | | | | c) | Mining plan does not contain (ii) as mentioned. So, the mining plan needs to be re-worked and resubmitted taking into consideration all aspects. | Yes, Mining Plan corrected as required. | |
| 35. | SEIAA - 1649/0 | Sri Satyendra Kumar | Jharsugud a | Stone | Proposal for Environmental Clearance for | 05.10.2021 | a) | Copy of Previous EC granted by DEIAA. | Copy of previous EC granted by DEIAA not | The SEAC recommended to grant EC |