



सत्यमेव जयते

File No.: 485306/279-MIN/07-2024

Government of India

Ministry of Environment, Forest and Climate Change

(Issued by the State Environment Impact Assessment Authority (SEIAA),  
ODISHA)

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Dated 17/08/2024



To,

Chinmayee Muduli  
CHINMAYEE MUDULI  
AT-TRISULIA, PO-BRAHMANIGAON, PS-BARANGA, DIST-CUTTACK, ODISHA, PIN No.-  
754005, CUTTACK, ODISHA, , 754005  
mudulic368@gmail.com

**Subject:** Amendment in Environmental Clearance (EC) 01/07/2024 granted to the project under the provision of the EIA Notification 2006 -regarding.

**Sir/Madam,**

This is in reference to your application submitted to SEIAA vide proposal number SIA/OR/MIN/485306/2024 dated 01/07/2024 for grant of an amendment in prior Environmental Clearance (EC) to the project under the provision of the EIA Notification 2006-and as amended thereof.

2. The particulars of the proposal are as below :

(i) EC Identification No.	EC24B0107OR5457763A
(ii) File No.	485306/279-MIN/07-2024
(iii) Clearance Type	Amendment in EC
(iv) Category	B1
(v) Schedule No./ Project Activity	1(a) Mining of minerals Proposal for Amendment of EC of Kathajodi River Sand , Unit-39, Silpapuri over an area of 12.50 Acres or 5.06 ha at village-Silpapuri, Tahasil-Sadar Cuttack, District-Cuttack, Odisha of Smt. Chinmayee Muduli.
(vii) Name of Project	CUTTACK, ODISHA
(viii) Location of Project (District, State)	SEIAA
(ix) Issuing Authority	01/07/2024
(x) EC Date	NO
(xii) Applicability of General Conditions	
(xiii) Status of implementation of the project	

3. In view of the particulars given in the Para-1 above, the project proposal interalia including Form-4 (Part A, B & C)

were submitted to the SEAC for an appraisal by the State Level Expert Appraisal Committee (SEAC) under the provision of EIA notification 2006 and its subsequent amendments thereto.

4. The above-mentioned proposal has been considered by SEAC in its meeting held on 09.07.2024. The minutes of the meeting and all the project documents are available on Parivesh portal which can be accessed from the Parivesh portal by scanning the QR Code above or through the following web link [click here](#).

5. The brief about the reasons for an amendment requested along with the brief on the salient features of the project as submitted by the project proponent in Form- 4 (Part A, B & C) and as presented before SEAC and the details of the amendment of EC are annexed as Annexure- 2.

6. The PP has submitted the amendment of EC application under item no. 1(a)- 'Mining of Mineral Projects' in the schedule of EIA Notification, 2006 as amended from time to time, and the minor mineral extraction project falls under Category B1 as the mining lease area is more than 5 ha.

7. The proposal was placed in the SEAC meeting held on 09.07.2024 under the provisions of EIA Notification 2006 and its subsequent amendments and after detailed deliberations in the matter and the SEAC decided to recommend the proposal as per the replenished volume of sand i.e. 14584m<sup>3</sup> with an average thickness of 0.83m. There are residential areas at about 100m of the deposit. The project proponent shall ensure that the biological clock of the villagers is not disturbed. The floodlights should be oriented away from the villages and the noise levels should be kept within the prescribed limits for day light/night hours.

8. The SEIAA, Odisha has examined the proposal in 174<sup>th</sup> Meeting of SEIAA, Odisha held on 13.08.2024 in accordance with the extant provisions of the Environment Impact Assessment (EIA) Notification, 2006 & further amendments thereto and based on the recommendations of the SEAC and hereby accords amendment in Environment Clearance issued vide EC letter no. / EC Identification No. – EC22B001OR123556 dated 07.06.2022 for the instant proposal Kathajodi River Sand , Unit-39, Silpapuri to Smt. Chinmayee Muduli, is **allowed** for extraction quantity of sand **14584 cum per annum** for the balance lease period under the provisions of EIA Notification, 2006 and as amended thereof subject to compliance of EC conditions, general instructions issued vide EC letter dated 07/06/2022 and following additional specific conditions as mentioned in **Annexure-1**. The other stipulated terms and conditions of the original EC letter initially granted remain the same.

9. This issues with the approval of the Competent Authority.

#### **Copy To**

1. Joint Secretary (Environment), Ministry of Environment, Forests and Climate Change Govt. of India, Indira Paryavaran Bhavan, Jor Bagh Road, Aliganj, New Delhi-110003 for information.
2. Principal Secretary, Forests & Environment Dept., Government of Odisha for information.
3. Member Secretary, State Pollution Control Board, Odisha, Paribesh Bhawan, A/118, Nilakantha Nagar, Unit-8, Bhubaneswar for information.
4. Additional Principal Conservator of Forests, Regional Office (EZ), Ministry of Environment & Forests, A-31, Chandrasekharpur, Bhubaneswar for information.
5. Chairman, Central Pollution Control Board, CBD-cum-office Complex, East Arjun Nagar, New Delhi-110032 for information.
6. Member Secretary, CGWA, 18/11, Jamnagar House, Man Singh Road, New Delhi-110011 for information.
7. Copy to Director of Mines, Steel & Mines Dept., Govt. of Odisha for information and necessary action.
8. Copy to the Collector/Sub Collector, Cuttack, DFO, Cuttack, Mining Officer Cuttack/Tahasildar, Sadar Cuttack for information and necessary action.
9. Chairman/Member / Member Secretary, SEIAA for information.
10. Chairman, SEAC/Member Secretary, SEAC, Paribesh Bhawan, A/118, Nilakantha Nagar, Unit-VIII, Bhubaneswar for information.
11. Guard file for record.

## Specific EC Conditions for (Mining Of Minerals)

## 1. Specific Conditions

S. No	EC Conditions
1.1	The SEAC decided to recommend the proposal as per the replenished volume of sand i.e. 14584m <sup>3</sup> with an average thickness of 0.83m. There are residential areas at about 100m of the deposit. The project proponent shall ensure that the biological clock of the villagers is not disturbed. The floodlights should be oriented away from the villages and the noise levels should be kept within the prescribed limits for day light/night hours.

**Additional EC Conditions**

1. The extraction quantity of sand may be allowed after approval of revised mining plan based on replenishment quantity of sand by competent Authority.
2. The PP is required to carry out the Annual rate of replenishment study (ARRS) through ORSAC empanel agency in subsequent years and submit the report to SEIAA, Odisha
3. The validity of EC is for validity of DSR or validity of lease period whichever is earlier.
4. The Project Proponent (lease holder) shall deposit Rs.3,00,000/-, with the respective District Environment Society for raising 600 plants (minimum @100 trees per Ha) of native species within 2 years in a suitable location adjoining to quarry.
5. The PP will implement the EMP with a budgetary allocation as proposed in the EMP report during EC application.
6. The Project Proponent shall uploaded/submitted six monthly EC compliance in the Parivesh Portal of MoEF & CC., Govt. of India only within six months (06) from date of issue of Amendment of EC, falling which the EC is liable to be revoked.

**1. Proposal in brief:**

The highlights of the proposal as ascertained from the application and as revealed from proceedings/discussion held during the meeting of SEAC/SEIAA, are given as under.

- (i) This is a proposal for amendment of EC of Kathajodi River Sand, Unit-39, Silpapuri over an area of 12.50 Acres or 5.06 ha at village-Silpapuri, Tahasil- Sadar Cuttack, District-Cuttack, Odisha of Smt. Chinmayee Muduli.
- (ii) The project proponent has obtained EC from SEIAA, Odisha vide EC letter no. /EC Identification No.-. EC22B001OR123556 dated 07.06.2022 for Kathajodi River Sand , Unit-39, Silpapuri over an area of 12.50 Acres or 5.06 ha at village-Silpapuri, Tahasil- Sadar Cuttack, District-Cuttack, Odisha of Smt. Chinmayee Muduli.
- (iii) During the EC application, the PP has submitted required documents along with mining plan where it is mention that mineable reserve of the proposed sand is 374993 cum with depth of sand deposition was 2.6 meter and proposed for annual extraction-45000 cum.
- (iv) The SEIAA allowed 13000 cum of sand for 1<sup>st</sup> year production with depth of mining 1.3 meter.
- (v) There is an EC conditions point no. 7.1 to 7.2 in page no. 04 that “Pending carrying out of the study & submission of the report, this clearance is being granted in an adhoc manner and is liable to be revoked after one year i.e. after November 2022, if satisfactory replenishment study report is not submitted.”
- (vi) The PP has mentioned that 13000 cum of sand has been extracted from the in-1st year lease period.
- (vii) The replenishment study was done by My World Consultancy Services Pvt Ltd., the (ORSAC Empanelment Agencies) with mentioned that Pre-Monsoon RL = 23.11m, Post-Monsoon Rl =23.93 m and quantity of sand replenished is **14584 cum** and proposed production 14584 cum.
- (viii) Any deficiencies/omission have been noticed in the above documents- Nil

**2. Whether SEAC recommended the proposal** – The proposal was placed in the SEAC meeting held on 09.07.2024 and the SEAC decided to recommend the proposal as per the replenished volume of sand i.e. **14584m<sup>3</sup>** with an average thickness of 0.83m. There are residential areas at about 100m of the deposit. The project proponent shall ensure that the biological clock of the villagers is not disturbed. The floodlights should be oriented away from the villages and the noise levels should be kept within the prescribed limits for day light/night hours.