



सत्यमेव जयते

File No.: 464992/87-MIN/03-2024

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 30/05/2024



To,

BIJAYA KUMAR MEHER  
BIJAYA MEHER  
At-Banjipali, Po-Dhandamunda, Dist-Balangir, BALANGIR, ODISHA, 767028  
bijaykumarmeher5@gmail.com

**Subject:** Amendment in Environmental Clearance (EC) 05/03/2024 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/464992/2024 dated 05/03/2024 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.	EC24C0107OR5893961A
(ii) File No.	464992/87-MIN/03-2024
(iii) Clearance Type	Amendment in EC
(iv) Category	B2
(v) Schedule No./ Project Activity	1(a) Mining of minerals Proposal for Ammendment of Environmental Clearance of Luhasingha Sand Bed Over an Area of 12.00 Acres or 4.856 Hectares in village Luhasingha under Khaprakhhol Tahasil of Balangir District
(vii) Name of Project	
(viii) Location of Project (District, State)	BALANGIR, ODISHA
(ix) Issuing Authority	SEIAA
(x) EC Date	05/03/2024
(xii) Applicability of General Conditions	NO
(xiii) Status of implementation of the project	



**STATE ENVIRONMENT IMPACT ASSESSMENT AUTHORITY,  
ODISHA**

5RF-2/1, Unit-IX, Bhubaneswar-751022, Tel: 0674-3510075, Email: seiaaodisha@gmail.com  
(A statutory body constituted by Ministry of Environment, Forest & Climate Change under  
Environment (Protection) Act, 1986)

**Sub: Proposal for Amendment of Environmental Clearance (EC) of Luhasingha River Sand Quarry Over an Area of 12.00 Acres or 4.856 Hectares in village Luhasingha under Khaprakhol Tahasil of Balangir District, Odisha of Sri Bijay Kumar Meher, the successful bidder/lessee-regarding.**

- Ref: (i) EC identification no. 2480/SEIAA dt. 04.09.2021 & EC transfer vide letter no. 3639/SEIAA dt. 18.12.2021  
(ii) Online Application no. SIA/OR/MIN/464992/2024 dtd.05.03.2024

Sir/Madam,

This has reference to your online application no. SIA/OR/MIN/464992/2024 dated 05.03.2024, wherein you have requested for amendment (i.e. amendment of EC regard to annual production of sand as per replenishment study report) of Environmental Clearance (EC) granted by SEIAA, Odisha vide letter no./EC Identification No. 2480/SEIAA dt. 04.09.2021 in favour Sri Bijay Kumar Meher, the successful bidder/lessee.

2. The application was examined in the State Environment Impact Assessment Authority (SEIAA), Odisha in its 166<sup>th</sup> meeting held on 07.05.2024 & 08.05.2024 in accordance with the EIA Notification, 2006 as amended from time to time and the following points are noted;

- (i) This is a proposal for amendment of EC of Luhasingha Sand Bed Over an Area of 12.00 Acres or 4.856 Hectares in village Luhasingha under Khaprakhol Tahasil of Balangir District.
- (ii) The project proponent has obtained EC from SEIAA, Odisha vide EC letter no. /EC Identification No.-2480/SEIAA dt. 04.09.2021 & EC transfer vide letter no. 3639/SEIAA dt. 18.12.2021 for Luhasingha Sand Bed Over an Area of 12.00 Acres or 4.856 Hectares in village Luhasingha under Khaprakhol Tahasil of Balangir District.
- (iii) During EC application the PP has submitted required documents along with mining plan where it is mentioned that mineable reserve of the proposed sand was 9196 cum with depth of sand deposition was 1.0 meter and proposed for annual extraction-4900 cum.
- (iv) The SEIAA allowed 4900 cum of sand for 1<sup>st</sup> year production with depth of mining 1.0 meter.
- (v) There is an EC conditions point no. 9.1 to 9.2 in page no. 03 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 October 2022, if satisfactory replenishment study report is not submitted."



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- (vi) The PP has extracted 4900 cum of sand from the source in 1<sup>st</sup> year lease period.
  - (vii) The replenishment study was done by Areal Constructions & Geo-India Services (ORSAC Empanelment Agencies) with mentioned that the Pre-Monsoon Standard Elevation of Block-A = 247.0542, Post-Monsoon Standard Elevation Block-A = 247.8168, Pre-Monsoon Standard Elevation of Block-B = 246.1856 and Post-Monsoon Standard Elevation Block-B = 247.6682 and quantity of sand replenished of Block-A and B is 43171 cum and proposed production 25903.14522 cum.
  - (viii) Documents submitted for amendment of EC;
    - a. Form No. 4 for amendment of Environmental Clearance,
    - b. Replenishment study report
3. The proposal was placed in SEAC meeting held on 21.03.2024 and the SEAC observed the following:
- (i) As per DSR maximum minable sand is 5517cum per year. Page 16 of 30
  - (ii) The leased area has been divided into two parts as Block-A & Block B due to crossing of a road/ bridge. The Replenishment study was conducted using UAV/Drone.
  - (iii) The total replenished volume of Block-A & Block-B is calculated 43171.90 cum.
  - (iv) The PP has requested for 60% of this replenishment quantity 25903.15 cum.

The SEAC decided to recommend the proposal for 25903.15cum as per replenishment study report.

4. Amendment of Environmental Clearance (EC) letter no./Identification no. 2480/SEIAA dt. 04.09.2021 issued for Luhasingha River Sand Quarry in favour of Sri Bijay Kumar Meher is **allowed** for extraction quantity of sand **25903 cum per annum** for the balance lease period. The other stipulated terms and conditions of the original EC initially granted remains same subject to satisfactory compliance to all the stipulated terms and conditions of EC along with following additional stipulation:

**Additional stipulation**

- (i) The PP is required to carry out the Annual rate of replenishment study (ARRS) through ORSAC empanel agency in subsequent year and submit the report to SEIAA, Odisha.
- (ii) The validity of EC is for validity of DSR or validity of lease period whichever is earlier.
- (iii) The Project Proponent (lease holder) shall deposit Rs.2,50,000/- with the respective District Environment Society for raising 500 plants (minimum @100 trees per Ha) of native species within 2 years in a suitable location adjoining to quarry.
- (iv) The PP will implement the EMP with a budgetary allocation as proposed in the EMP report during EC application.



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The Project Proponent shall upload/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 transfer of EC, falling which the EC is liable to revoked.

In case, there is a change in the scope of the project, fresh Environment Clearance shall be obtained.

Yours faithfully,

  
Member Secretary

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, Balangir, DFO, Balangir and Tahasildar Khaprakhol /Mining Officer Balangir 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.

  
Member Secretary