



सत्यमेव जयते

File No.: 464437/73-MIN/02-2024

Government of India

Ministry of Environment, Forest and Climate Change

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



Dated 02/05/2024



To,

SAGAR RAY
SAGAR RAY
Village/Town- MIG-19, Laxmisagar, PS- Laxmisagar, Tahasil- Bhubaneswar, Dist-Khordha, Odisha,
Bhubaneswar, KHORDHA, ODISHA, 751006
sagarkumarrayec@gmail.com

Subject: Amendment in Environmental Clearance (EC) 29/02/2024 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/464437/2024 dated 29/02/2024 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.	EC24C0107OR5226215A
(ii) File No.	464437/73-MIN/02-2024
(iii) Clearance Type	Amendment in EC
(iv) Category	B2
(v) Schedule No./ Project Activity	1(a) Mining of minerals Proposal for amendment of EC for Bhargabi River Sand Quarry, Somanasasan is located in village Somanasasan over an area of 12.00 Ac/ 4.856 ha. under Balipatna Tahasil in Khordha District of Odisha.
(vii) Name of Project	
(viii) Location of Project (District, State)	KHORDHA, ODISHA
(ix) Issuing Authority	SEIAA
(x) EC Date	29/02/2024
(xii) Applicability of General Conditions	NO
(xiii) Status of implementation of the project	

N/A



**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 Bhargabi River Sand Quarry, Somanasasan is located in village Somanasasan over an area of 12.00 Ac/ 4.856 ha. under Balipatna Tahasil in Khordha District of Odisha of Sri Sagar Kumar Ray, the PP/Successful bidder/lessee-regarding.

- Ref: (i) EC identification no. 1383/SEIAA dated 24.05.2021 & EC transfer vide letter no. 3854/SEIAA dt. 13.01.2022
(ii) Online Application no. SIA/OR/MIN/464437/2024 dtd.29.02.2024

Sir/Madam,

This has reference to your online application no. SIA/OR/MIN/464437/2024 dated 29.02.2024, 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. 1383/SEIAA dated 24.05.2021 in favour of Sri Sagar Kumar Ray, the lessee/successful bidder.

2. The application was examined in the State Environment Impact Assessment Authority (SEIAA), Odisha in its 162nd meeting held on 03.04.2024 & 04.04.2024 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 Bhargabi River Sand Quarry, Somanasasan is located in village Somanasasan over an area of 12.00 Ac/ 4.856 ha. under Balipatna Tahasil in Khordha District of Odisha.
- (ii) The project proponent has obtained EC from SEIAA, Odisha vide EC letter no. EC Identification No.-1383/SEIAA dated 24.05.2021 & EC transfer vide letter no. 3854/SEIAA dt. 13.04.2022 for Bhargabi River Sand Quarry, Somanasasan is located in village Somanasasan over an area of 12.00 Ac/ 4.856 ha. under Balipatna Tahasil in Khordha District of Odisha.
- (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 26378 cum with depth of sand deposition was 1.0 meter and proposed for annual extraction-5000 cum.
- (iv) The SEIAA allowed 5000 cum of sand for the 1st year with depth of mining 1.5 meter.



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- (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 December 2022, if satisfactory replenishment study report is not submitted."
- (vi) The PP has mentioned that 5000 cum of sand has been extracted from the source 1st year.
- (vii) The ARRS study done by Areal Constructions & Geo-India Services (A Construction & GIS Based Consultancy) (ORSAC Empanelment Agencies) with mentioned that Pre-monsoon Standard Elevation = 6.529398, Post-monsoon Standard Elevation = 6.934226 and quantity of sand replenished is 3489 cum and proposed production is 2093 cum.
- (viii) Documents submitted for amendment of EC;
- Form No. 4 for amendment of Environmental Clearance,
 - Replenishment study report
3. The proposal was placed in SEAC meeting held on 21.03 2024 and the SEAC recommended the following: The replenishment quantity of 3489.61 cum may be allowed for sand extraction for current mining season subject to approval of mining plan for this period by competent authority as per latest prevailing rule of Mining & Geology Department, Odisha.
4. Amendment of Environmental Clearance (EC) letter no./Identification no. 1383/SEIAA dated 24.05.2021 issued for Bhargabi River Sand Quarry, Somanasasan in favour of Sri Sagar Kumar Ray is **allowed** for extraction quantity of sand **3489 cum/annum** for the rest of the lease period i.e. for the 2nd year, 3rd year, 4th year and 5th year. 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

- 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.
- The validity of EC is for validity of DSR or validity of lease period whichever is earlier.
- 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
- 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 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 transfer of EC, falling which the EC is liable to revoked.

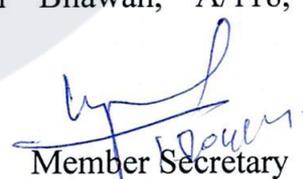
In case, there is a change in the scope of the project, fresh Environment Clearance shall be obtained.

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, Chandrasekharapur, 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, Khordha, DFO, Khordha and Tahasildar Balipatna /Mining Khordha 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