



ODISHA COASTAL ZONE MANAGEMENT AUTHORITY

Forest, Environment and Climate Change Department, Government of Odisha

Letter No. 70/OCZMA

Dt. 14/03/2023

From

Dr. K. Murugesan, IFS
Member Secretary, OCZMA

To

Principal Secretary to Govt. Housing and Urban Development Department, Govt. of Odisha	Member
Commissioner-cum-Secretary to Govt. Fisheries and Animal Resources Development Department, Government of Odisha	Member
Principal Chief Conservation of Forest (WL) and Chief Wildlife Warden, Odisha	Member
Member Secretary, State Pollution Control Board, Odisha	Member
Chief Conservator of Forest, Regional Office of MoEF&CC, Bhubaneswar	Member
Dr. Ajit Pattnaik Retd. PCCF, Odisha	Member
Prof. P.K. Mohanty, Professor & Head Dept. of Marine Science, Berhampur University	Member
Dr. K.V. Thomas, Former Director, National Centre for Earth Science Studies (NCESS)	Member
Prof. K.C. Rath, Professor & Head PG Dept. of Geography, Utkal University	Member
M/s. Action for Protection of Wild Animals (APOWA), Kendrapada	Member

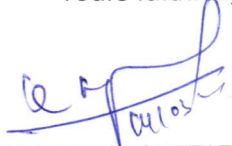
Sub: Proceedings of 45th meeting of the Odisha Coastal Zone Management Authority (OCZMA).

Sir,

I would like to transmit herewith the proceedings of 45th meeting of the Odisha Coastal Zone Management Authority held on 02.03.2023 at 11:30 am through virtual mode under the chairmanship of Addl. Chief Secretary, Forest, Env. & CC Department and Chairman, OCZMA for your kind perusal and necessary action.

Yours faithfully,

Encl: As above


MEMBER SECRETARY

Memo No. 71/OCZMA

Dt. 14/03/2023

Copy submitted to the Private Secretary to Additional Chief Secretary, FE&CC Department for kind information of ACS, FE&CC Department.


MEMBER SECRETARY

**Proceedings of 45th meeting of the Odisha Coastal Zone Management Authority
held on 02.03.2023 at 11.30 A.M through Virtual Mode.**

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The 45th meeting of OCZMA was held under the Chairmanship of Additional Chief Secretary, Forest, Environment & Climate Change Department through video conferencing mode on 02.03.2023 at 11.30 am.

The list of members present is attached as Annexure-A.

A. Confirmation of the minutes of the 44th meeting of OCZMA held on 07.01.2023

The 44th meeting of OCZMA was held under the Chairmanship of Additional Chief Secretary, Forest, Environment & Climate Change Department, Govt. of Odisha through video conferencing mode on 07.01.2023 at 11.00am. The minutes of the meeting were sent to all the members vide Letter No.9/OCZMA Dt. 13.01.2023. No response has been received so far thus the minutes are treated as confirmed.

B. Compliance of the decision taken in the last OCZMA Meeting

Sl. No.	Project / Project Proponent	Decision taken	Compliance
1.	CRZ Clearance for operation of water sports activities at Puri Beach by M/s Sky Drive Adventure & Water Sports.	OCZMA discussed the proposal and decided to grant CRZ clearance to the aforesaid project under CRZ Notification, 2019.	CRZ Clearance order issued vide letter no. OCZMA/28/2022-24 Dt. 19.01.2023. Copy of the clearance order forwarded to the Tourism Department and the District Administration, Puri for information and necessary action.
2.	Development of captive riverine jetty of Material Handling Capacity of 4.5 MTPA on the River Mahanadi located in Paradeep, District Jagatsinghpur, Odisha by Arcelor Mittal Nippon Steel India Limited.	OCZMA discussed the proposal in detail and decided that as the proposal involves dredging of the river mouth, which has some impacts on the marine biodiversity,	As decided the project proponent was asked to submit the soft copies of the DPR/ EIA/EMP Report for sharing with the members of Authority.



		<p>thus before taking any decision in this matter, the EIA/DPR/CRZ Reports prepared for this project need to be shared with the members of the Authority for their necessary inputs. Accordingly, the matter was deferred to the next meeting of OCZMA.</p>	<p>Dr. K. Thomas, Expert member of the Authority raised some queries based on the reports and maps submitted by the project proponent which was forwarded to the project proponent for necessary compliance.</p> <p>The para wise compliance of the queries submitted by the project proponent is enclosed as Annexure-1</p>
3.	Setting up of 5 MLD Hybrid desalination plant at Ganjam by Grasim Industries Pvt. Ltd.	OCZMA discussed the proposal and recommend the proposal to MoEF&CC for grant of CRZ clearance under CRZ Notification, 2019.	The proposal was recommended to MoEF&CC vide letter NO. 33/2022-15 dt. 19.01.2023.
4.	Transfer of CRZ clearance in the name of Mr. Akshya Kumar Swain from M/s Prabhukrupa Estate & Properties	OCZMA discussed the matter and agreed for Transfer of CRZ clearance in the name of Mr. Akshya Kumar Swain. However the project proponent should strictly adhere the terms and conditions as imposed in the previous clearance order.	The clearance order was issued vide Letter No.30/2022-17 Dt. 19.01.2023.

5.	Construction of Residential building over plot No.125, Khata no.23/4 Mouza Udayapur, Tehsil-Konoshi, Gopalpur, Berhampur by Mrs Subhadra Rath.	OCZMA discussed the matter and decided to grant permission for conversion of 2 blocks to hotel complex as proposed with the following conditions as per Annexure-III of the CRZ Notification, 2019.	The clearance order was issued vide Letter No.147/2015-12 Dt. 19.01.2023.
6.	Construction of Integrated sports complex named Jagannath Cricket Stadium at Plot No.,-10 & 10/162 of Khata No.93, mouza Balukhand in Puri district by Sports & Youth Service Department, Govt. of Odisha	OCZMA discussed the proposal and decided to grant CRZ clearance to the aforesaid project under CRZ Notification, 2019 with a condition that Necessary arrangements for the treatment of the effluents and solid wastes must be made and it must be ensured that the untreated effluents and solid wastes are not discharged in to the water or beach area. The CRZ Clearance is subject to final approval of the Puri Konark Development Authority, Puri.	The clearance order was issued vide Letter No.39/2022-28 Dt. 19.01.2023.
7.	Construction of 5 Star Hotel Building at Gopalpur by M/s Luxurio Assets	OCZMA discussed the proposal and decided to grant	The clearance order was issued vide Letter

	Pvt. Ltd.	<p>Clearance to the proposal as per the provisions of CRZ Notification, 2019.</p> <p>The CRZ Clearance is subject to final approval of the Berhampur Development Authority.</p>	No.41/2022-09 Dt. 19.01.2023.
8.	Laying of pipeline for release of treated effluent from the fish processing unit to sea proposed at village Tundara, Inchudi, District Balasore" by Grade Marine Export Pvt. Ltd.	<p>OCZMA discussed the proposal and considered to recommend the proposal to MoEF&CC for grant of CRZ clearance under CRZ Notification, 2019 with the following condition:</p> <p>a) Regular reporting to the Regional Office of State Pollution Control Board, Odisha regarding the treated effluent standard.</p> <p>b) There should not be any conflict of interest between local fisher communities and proponent.</p> <p>c) Beach should not be affected in any manner.</p>	The proposal was recommended to MoEF&CC vide letter NO. 38/2022-31 dt. 19.01.2023.
9.	Set up of temporary tent accommodation and Operation of Water sports activities at Kusabhadra Rive, GopTahasil, MouzaSahikhanata in Puri	OCZMA discussed the proposal and decided to grant CRZ clearance to the aforesaid project under CRZ	Clearance order was issued vide letter No. 40/OCZMA Dt.19.01.2023

	District by BK Water Adventure	Notification, 2019.	
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C. PREVIOUS PROPOSAL

1. Development of captive riverine jetty of Material Handling Capacity of 4.5 MTPA on the River Mahanadi located in Paradeep, District Jagatsinghpur, Odisha by Arcelor Mittal Nippon Steel India Limited (ANMS).

The Executive Director, Arcelor Mittal Nippon Steel India Limited has submitted a proposal "Development of captive riverine jetty of Material Handling Capacity of 4.5 MTPA on the River Mahanadi located in Paradeep, District Jagatsinghpur, Odisha" for CRZ Clearance.

The proposal was placed in the 44th meeting of the Authority held on 07.01.2023. The project proponent made a detailed presentation of the proposal before the Authority.

The brief of the proposal is as follows:

- i. The project is for development of captive riverine jetty of Material Handling Capacity of 4.5 MTPA on the River Mahanadi, in Udayapata Village of Paradip, Jagatsinghpur district, Odisha.
- ii. ANMS has an existing 12 MTPA Pellet plant located at Paradip. The raw materials and products of the plants are transported through existing ship loading facilities of Essar Bulk Terminal at Paradip Port via a 9 km long Conveyor Belt. Thus to meet the raw material requirement and to reduce the dependency on the Essar Bulk Terminal, the project proponent proposed the captive riverine jetty on Mahanadi River at Paradip.
- iii. The developmental facilities include three nos. of berth, two for exports of pellets and one for import of raw materials i.e steam coal, flux, iron ore fines, Anthracites etc. with a material handling capacity of 10,000 to 12,000t/day. The total berth length is 275m and width is 15m. The width of the approach channel is kept as 3.6 to 5 times of the beam of the ship with a depth of -5m CD. The diameter of the turning circle is kept as 170m i.e approx. 2.1 times of vessel width for safe manoeuvring.
One covered conveyor system from pellet plant to berge handling facilities.
- iv. The total project cost is Rs.156.85Crores.
- v. Dredging is proposed on the navigational channel of river Mahanadi and berth area for handling of 3000 DWT Berge. The capital dredging will be estimated about 1 million Cum which will be used to raise the back-up area higher than the High Flood level.

- vi. The land parcel allotted by Infrastructure Development Corporation (IDCO) for the proposed project is 33.77 acres and is located 300 meter from the existing pellet plant of AINMS.
- vii. The power requirement of 2323.32 kVA will be met from the Tata Power Central Odisha Distribution Limited and 2x30 MW existing captive coal based power plant. Provision of a 50 Kva capacity DG Set will be kept as back-up power supply.
- viii. The water requirement of the proposed jetty will be met from Taladanda Canal. Permission has been accorded to draw 5000m³/day from the canal. AMNS has constructed one intake well at Taladanda canal to source the surface water which is directly send to the pellet plant through pipeline and the water requirement of the jetty project will be sourced from the pellet plant through pipeline.
- ix. STP of 5 KLD capacity is proposed for the treatment of waste water from the storage yard.
- x. The GPS Co-ordinates of the project is 20° 19' 31.57"N 86° 39' 17.98"E. National Centre for Sustainable Coastal Management (NCSCM) has carried out the CRZ Study and prepared the 1:4000 scale CRZ map superimposing the project location with reference to the approved CZMP Map of Odisha sheet no. F45U 11/SE, Map no. OD-46 prepared as per CRZ Notification, 2019. The map indicates that the proposed Jetty, import & export berths and the land boundary falls in CRZ-II & IV (B) i.e River Mahanadi water area, approach channel and turning circles falls in CRZ-IVB area, flux yard & other utilities falls in CRZ-II area. Ecologically sensitive area such as Mangroves, corals, turtle nesting ground, salt marsh, mud flats, sand dunes etc. are not present within the proposed project site.

Sl. No.	Proposed Project Activities	Area in Ha.	
		CRZ-II	CRZ-III
1	Flux yard	0.18	
2	Jetty for export facilities	0.15	0.26
3	Jetty for Import Facilities	0.02	0.14
4	Others	0.39	0.09
5	Proposed AM/NS land Boundary	2.87	6.01
6	Proposed approach channel		22.73
7	Turning circle		5.30
8	Utilities	0.02	

- xi. Bhitarkanika Wildlife Sanctuary is located 6 km away from the project.
- xii. CRZ Permissibility: The proposed project activities are permissible as per the provisions of CRZ Notification, 2019 under Clause

5.1.2-CRZ-I(B) -“ Land reclamation, bunding, etc. shall be permitted

only for activities such as,-

- (i) (a) foreshore facilities like ports, harbours, Jetties, wharves, quays, slipway, bridges, hover ports for coast guard, sea links, etc;
- (ii) Activities related to waterfront or directly needing foreshore facilities such as ports and harbours, jetties, quays, wharves, erosion control measures, breakwaters, pipelines, lighthouses, navigational safety facilities, coastal police stations, Indian coast guard stations and the like

5.2- CRZ-II:Activities as permitted in CRZ-I B, shall also be permissible in CRZ-II, in so far as applicable:

5.4-CRZ-IV (iii) "activities related to waterfront or directly needing foreshore facilities such as ports and harbours, jetties, quays, wharves, erosion control measures, breakwaters, pipelines, navigational safety facilities and the like.

The project required CRZ recommendation to MoEF&CC, Government of India from OCZMA as per Para 7(ii) of the CRZ-Notification 2019.

After detailed deliberation Authority decided that before taking any decision on the matter, the Environmental Impact Assessment Report, Environmental Management Plan, Detailed project report, CRZ Report and maps need to be shared among the members of the Authority and asked the project proponent for compliance on the issues like management of the dredging materials, erosion protection measures along the river bank, facilities for the local fisher communities.

The project proponent submitted the para-wise compliance of the queries which was discussed in the 45th meeting of the authority and after detailed deliberation Authority recommends the proposal to MoEF&CC for grant of CRZ Clearance as per CRZ Notification,2019 with the following conditions:

- a. The project proponent should use the maintenance dredging materials for nourishment of the northern coastline to control the erosion.
- b. Project proponent should consult with the Fisheries Department, Govt. of Odisha regularly regarding the free movement of fishing vessels & boats of the local fisherman and also properly address the livelihood issues & its management plan of the fisher community due to this proposed project.

- c. Project proponent should consult with the Water Resource Department and Irrigation Department, Govt. of Odisha, regarding shoreline and riverbank protection measures on the upstream and downstream of the proposed project site.
- d. Project proponent to ensure that there will not be any restriction on the movement of the fishing boat of the local fisherman by the ANMS.
- e. Project proponent shall explore the possibilities of mangrove plantation/fencing as a pilot project for control of river bank erosion in consultation with officials of Forest Department.

D. Other matter for discussion with the permission of Chair.

1. Revision of Scrutiny fee for projects seeking CRZ Clearance/ recommendation from Odisha Coastal Zone Management Authority.

The Director, Environment-cum Member Secretary, OCZMA made a brief presentation before the Authority on "Revision of Scrutiny fee".

Ministry of Environment, Forest & Climate Change, Govt. of India issued CRZ Notification in the year of 1991, 2011 & 2019 for protection and conservation of coastal stretches. The Ministry specifies several responsibilities to the State Coastal Zone Management Authority to implement the notifications and subsequent amendments. For functioning of the Authority, the F&E Dept. issued a resolution in the year 2004 for levy of scrutiny fee for the proposal seeking CRZ Clearance / Recommendation from the Authority, verification of violations, revisions of the Coastal Zone Management Plan maps etc., sitting fees of the non-official members of the Authority, field visits, study tour and monitoring purpose.

It is mentioned that there is no revision of fee structure since 19 years from the date of issuance of the resolution and it require revision as the day to day expenditure of the Authority has increased many folds in this meantime. The scrutiny fee collected from the project proponents is not sufficient to manage the expenditures.

As per the resolution dated 29th November, 2004 the scrutiny fee collected is as per the following slab:

Sl. No.	Total Project Cost (In Rs.)	Scrutiny Fee (In Rs.)
1	Up to 5 Crores	25000
2	Between 5 Crores and 100 Crores	100000
3	100 Crores and above	500000

After detailed discussion, Authority observed that the scrutiny fee collected by other coastal states is much higher than Odisha state which needs revision and agreed for the revision of the scrutiny fee structure as follows:

Revised Fee Structure

Sl. No.	Total Project Cost (In Rs.)	Scrutiny Fee (In Rs.)
1	Up to 1 Crores	25,000
2	Between 1 Crore and 5 Crores	1,00,000
3	Between 5 Crores and 50 Crores	5,00,000
4	Between 50 Crores and 100 Crores	10,00,000
5	Between 100 Crores and 500 Crores	12,00,000
6	500 Crores and above	15,00,000

E. Other matter for discussion with the permission of Chair.

The meeting ended with vote of thanks to the chair and the members present.



Additional Chief Secretary to Govt.,
Forest, Environment & CC Department
and Chairman, OCZMA

45th meeting of the Odisha Coastal Zone Management Authority

Venue: - Virtual Mode (Ms Team)

Date: 2nd March, 2023

Time: 11:30 AM

Sl. No.	Participants
1.	Addl. Chief Secretary to Govt. Forest, Environment & CC Department, Government of Odisha CHAIRMAN
2.	Special Secretary to Govt., Fisheries & ARD Department
3.	Special Secretary to Govt., Housing & Urban Development Department
4.	Director Environment-cum-Special Secretary to Govt., FE&CC Department and Member Secretary, OCZMA
5.	Member Secretary, Odisha State Pollution Control Board
6.	Dy. Director General of Forest (Central) Regional Office, MoEF&CC, Bhubaneswar
7.	Dr. Ajit Pattnaik Retd. PCCF, Odisha
8.	Representative of PCCF (WL), Odisha
9.	Dr. K. V. Thomas Former Director, NCESS
10.	Prof. P.K. Mohanty Professor & Head, Dept. of Marine Science, Berhampur University
11.	Dr. Krishna Chandra Rath HoD, Geography, Utkal University, Bhubaneswar