

Agenda notes for the 28th meeting of the Odisha Coastal Zone Management Authority (OCZMA) scheduled to be held on 19.06.2017 at 4.30 pm

A. Confirmation of the minutes of the 27th meeting of OCZMA.

The minutes of the 27th meeting of OCZMA were sent to all the members vide letter No. 7 (12) dated 20.02.2017. Since no response has been received, the minutes may be treated as confirmed.

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

Sl. No.	Project / Project Proponent	Decision taken	Compliance
1	CRZ Clearance for Tata Guest House, Gopalpur-on-Sea located at village Udaypur, Post – Gopalpur, Ganjam District of Odisha consequent upon transfer of ownership from M/s Home Maker.	Authority decided to grant CRZ clearance to the proposed project.	The CRZ clearance order was issued to the project proponent vide Letter No.- 32/OCZMA Dt. 20.04.2017
2	Construction of Purvasha Folk and Tribal Museum on the bank of Chilika at Barkul by Purvasha Rural Art Museum.	Authority decided to grant NOC (as the area is located beyond the CRZ-III area)subject to submission of an ink signed CRZ Map(1:4000 scale) in original, Authenticated by NCSCM(Anna University, Chennai)	The proponent submitted a ink signed CRZ Map (1:4000 scale) in original Authenticated by NCSCM (Anna University, Chennai). Thus NOC was issued to the project proponent vide Letter No.- 28/OCZMA Dt. 20.04.2017
3	Construction of Toilet Block & Solid waste Management for heritage site Bhabakundaleswar Temple, Manikapatana under ICZM Project.	Authority decided to grant CRZ clearance to the proposed project with the following suggestion/conditions: I. Considering the proximity of the project site to the outer channel of Chilika, the shifting of project site may be	By joint field visit of SPMU, ICZMP & Culture Dept., agreed to shift the proposed Toilet Block & Solid Waste Management Pit to the left side of the road as suggested in the OCZMA meeting. The CRZ clearance order was issued to the project

		<p>considered to the left side of the road connecting to the temple.</p> <p>II. As the site is a sand dunes /sandy area, the soak pit of the toilet block is to be considered with concrete bottom to avoid any sort of contamination of the soil/ underground water due to seepage.</p> <p>III. There should be overhead tank for continuous water supply from the existing bore well/dug well for the toilet</p> <p>IV. The Heritage Management Society (HMS) need to collect user's fee for proper maintenance of the toilet block and to keep the temple premises neat and clean.</p>	proponent vide Letter No.-24/OCZMA Dt. 20.04.2017
4	"Improvement of passenger jetty and public rain shelter" at 7 different sites in different districts in	<p>Authority decided to grant clearance from CRZ angle for improvement of passenger jetty and public rain shelter at different indicated sites as per the provision of CRZ Notification, 2011 for Sl.No.1 to 7 subject to the confirmation of DFO,MFD(WL) Rajnagar that the project proposal from. Sl.no.1 to 6 does not come within the Sanctuary/ National Park/ Ecologically Sensitive Area (ESZ).</p>	<p>The proponent submitted a report of DFO,MFD(WL) Rajnagar that the project proposal from. Sl.No.1, 2 & 3 at Nimtala, Kasturikana & Kaninali in Bhadrak district are located in ESZ area and Sl.No.-4, 5 &6 at Upulei, Baradia & Bajarapur in Kendrapada district are located in Bhitarkanika wild life Sanctuary area. A decision in this matter is required to be taken for the project 4.1 to 4.6 as</p>
4.1	Improvement of Passenger jetty and public rain shelter at Nimtala		
4.2	Improvement of passenger jetty and public rain shelter at Kasturikana in Bhadrak district		
4.3	Improvement of passenger jetty and public rain shelter at Kaninali in Bhadrak		

	district		per agenda D.
4.4	Improvement of passenger jetty and public rain shelter at Upulei in Kendrapada district		
4.5	Improvement of Passenger jetty and public rain shelter at Baradia in Kendrapada district		
4.6	Improvement of Passenger jetty and public rain shelter at Bajarpur in Kendrapada district		
4.7	Improvement of Passenger jetty and public rain shelter at Sipakuda in Puri district		The site verification on Google earth map it was found that the proposed site at Sipakuda in Puri district is 17.5 km away from nearest Nalabana Wildlife Sanctuary. Thus CRZ clearance order is being issued to the project.
5	Construction of RCC jetty at 2 different sites by Chilika Development Authority	Authority decided to grant CRZ clearance to the proposed project	The CRZ clearance order was issued to the project proponent vide Letter No.-26/OCZMA Dt. 20.04.2017
I.	Construction of RCC jetty at OdiaAlapur Village by CDA		
II.	Construction of RCC jetty near WRTC Complex at Barakul by CDA		
6	Construction of "Om Shree Gajapati Residential Apartment at Puri"	Authority decided to grant CRZ clearance to the proposed project subject to verification of land ownership record and NOC/Permission from the State Water Resources Department and other suitable agency	The land ownership was verified. CRZ Clearance order will be issued after the submission of NOC/Permission of ground water from State Water

		regarding withdrawal of ground water.	Resources Department and other suitable agency regarding withdrawal of ground water.
7	CRZ clearance of "Water Sports Activities in the Puri Beach" by Sea King Water Sports Associates"	Authority decided to grant CRZ clearance to the proposed project	The CRZ clearance order was issued to the project proponent vide Letter No.- 20/OCZMA Dt. 20.04.2017
8	Protection of Sweet Water Zone of Puri Town	The authority decided to issues necessary direction under Environment (Protection) Act, 1986 for protection of "Sweet water Zone" of Puri which is coming within CRZ area. Sweet Water Zone beyond CRZ area the Authority decided to recommend the Govt. in Forest & Environment Dept. to take action under Environment (Protection) Act, 1986.	Letter communicated to Collector Puri for demarcation of CRZ and Non CRZ area within the Sweet Water Zone of Puri and furnishes a report to the Authority for further action. Further steps will be taken as per the decision of the OCZMA
18	Approval of Residential building in CRZ-II area, Gopalpur	The Authority decided that the violation committed by Shri Rout will be dealt as per the existing provision of the Environment (Protection) Act, 1986. The authority will communicate the matter to the concerned Local Planning Authority. Authority will also issue necessary guidelines to all local Town Planning Authorities of the state indicating the violation provision in the EIA Notification, 2006 and Environment (Protection) Act 1986 for further guidelines.	Steps will be taken as per the decision of the OCZMA
19	CRZ clearance for Reconstruction of holiday home-cum-guest house at Sipasurubuli mouza of	Authority decided to Recommend the proposal to MoEF& CC for CRZ Clearance as per the provision of CRZ	The proposal was recommended to MoEF & CC vide letter no. 16/OCZMA dt. 20.4.2017

	Puri by M/s. Prabhukrupa Estates & Properties, Bhubaneswar.	Notification, 2011.	and a copy to the Project proponent vide letter no. 17/OCZMA dt. 20.04.2017
20	Reconstruction of housing project under Odisha Disaster Recovery Project (ODRP) at Palibandha of Ganjam District by OSDMA.	The Authority grant NOC in favour of the relocated site (Plot No.286) for reconstruction of Housing Project under Odisha Disaster Recovery Project(ODRP) at Palibandha of Ganjam district by OSDMA as it is found to be located beyond CRZ-III area.	The NOC was issued to the project proponent vide Letter No.- 18/OCZMA Dt. 20.4.2017

OTHERS

1	Half-Yearly Compliance Report by Project Proponents obtained CRZ Clearance	Authority suggested the OCZMA Secretariat to issue reminders to the project proponent for regular compliance as per CRZ Notification, 2011.	Letter communicated to the project proponents for regular submission of half yearly compliance report.
2	Setting up of OCZMA Secretariat	The Authority decided that in view of closer of ICZMP, Odisha w.e.f 31.12.2017, OCZMA would be equipped with appropriate technical and secretarial manpower to address the increasing workload, responsibility as well as to discharge its statutory obligations under approved CZMP, Odisha and CRZ Notification, 2011. Accordingly, a self- contained proposal would be formulated in the line of decision taken and placed before the Chairman, OCCZMA and Principal Secretary, Forest & Environment Department for approval.	

C. FRESH PROPOSALS :

1. CRZ clearance for “Water Sports Activities in the Puri Beach” by Nilachakra Water Sports Pvt. Ltd.

The Managing Director, Nilachakra Water Sports Pvt. Ltd., Chakratirtha Road, Nuasahi, Puri has submitted a proposal for CRZ clearance for “Water Sports Activities in Puri Beach”.

The main objective of the proposed project is to provide water sports activity at Puri by private participation. It will also provide alternate livelihood to the local coastal fishermen community.

The Proposed project will provide following water sports facilities for the beach tourism at PuriBeach:

- (1) Jet skiing – 4nos. – 3 person capacity in each having 2 stroke & 700cc engine. The maximum speed is 60 km/hr
- (2) Speed boats – 4nos. having 2 stroke 40hp OBM engine -6 persons capacity each
- (3) Bacardi Boat- 2nos. having 2 stroke 40hp OBM engine -10 persons capacity each
- (4) Bumper Tube – 2nos - inflatable Towable Tube-TORPEDO-2 model.
- (5) Banana Tube – 2nos - inflatable Towable Tube model

No construction is proposed in the proposal.

For all the operations, necessary safety provisions like jackets, crash helmet, first-aid kits, fire extinguisher and UHF/ GPS for communication will be provided.

The proponent is interested to operate the above water sports activity in the sea front from 19⁰ 48' 1.5" N & 85⁰ 50' 46.4"E to 19⁰ 47' 41.6" E & 85⁰ 49'35.1" E.

The proponent has provided a Disaster management plan, EIA report and a brief safety plan for the proposed water sport activity. However, the District Administration need to develop a comprehensive safety/ operational plan for beach water sports for the smooth operation in Puri Beach.

The cost of the proposed project is Rs. 96.0 lakhs.

The proposed water sport activity is planned to operate in the offshore area within 1 nautical mile, which is in CRZ-IV (A) (Sea water body) and utilise CRZ-I (B) (Intertidal area) for boarding and landing purpose.

The proposed activity is related to “water front” as it will operate above mentioned water sport craft / small vessels. Therefore, proposed water sport activity can be considered as permissible under para 3 (i) (a) “those directly related to water front or directly needing foreshore facilities” of CRZ Notification, 2011.

The proposed project does not attract Environmental Clearance under EIA Notification, 2006.

The proponent has submitted the following documents / maps:

- i. Form-I (annexure-iv)
- ii. Project overview & proposal
- iii. Environment Impact Assessment report
- iv. Disaster Management Plan
- v. CZMP Approved CRZ Map (1:25000 Scale) sheet no. 26. (Prepared by ORSAC sponsored by F&E Dept,) ,
- vi. Scrutiny fees – Rs. 25,000/-

OCZMA may discuss the proposals and if considered, may grant CRZ clearance to the aforesaid projects as per the provision of CRZ Notification, 2011.

2. CRZ Clearance for Shamuka Beach Project, Puri by Dept. of Tourism & Culture

The Director Tourism & Additional Secretary to Govt. has submitted a proposal for CRZ clearance for “Shamuka Beach Project” at Puri.

Under the Chairmanship of the Commissioner-Cum- Secretary, Department of Tourism, Govt. of Odisha, decided to develop a project as Shamuka Beach Project at South of Puri alongside of Bay of Bengal.

The objectives of the proposed project is to provide a high end, business-cum-luxury tourism and unlocking the destination would offer the tourist an opportunity to feel and experience the rich culture, indigenous art & craft, customs and traditions of Orissa.

The Shamuka Beach project is proposed to develop in 3 phases.

Phase-I will include convention centre, hotels based on various national and international standards, heritage town with main street, golf course, water sports etc.

Phase-II includes Health and Wellness tourism focus and

Phase-III includes high end villas & second homes

The proposed project is located between Puri Town and Chilika lake alongside the Bay of Bengal. The Mangala River separates Puri Town from Shamuka Beach project. The selected site has 2000 meters sea front and 2000m River front on its adjacent side. The Proposed Shamuka beach project site is 8 km distance from Puri and 60km from Bhubaneswar. The site can be accessed through Puri- Brahmagiri road which is approximately 3 km away. There is a two lane road constructed by Odisha Industrial Infrastructure Development Corporation (IDCO) along side of the Puri- Brahmagiri road and the site. The geographical location of the proposed project area is as follows:

1. 19⁰ 46' 26.888"N & 85⁰ 45' 46.604" E
2. 19⁰ 46' 58.166"N & 85⁰ 45' 44.172" E
3. 19⁰ 46' 57.636"N & 85⁰ 45' 39.093" E
4. 19⁰ 47' 20.999"N & 85⁰ 45' 31.409" E
5. 19⁰ 47' 41.108"N & 85⁰ 46' 15.142" E
6. 19⁰ 47' 45.835"N & 85⁰ 46' 14.723" E
7. 19⁰ 47' 46.811"N & 85⁰ 46' 40.847" E
8. 19⁰ 46' 51.604"N & 85⁰ 46' 45.772" E

For the proposed Shamuka beach project 920.04 Ac. of land will be used. The land is acquired by IDCO and the lease deed was transferred in favour of Department of Tourism for 90 years. The land will be utilised as 80.07 Ac for institutional, 103.35 Ac. for commercial, 100.83 Ac. for Residential, 12.38 Ac. for utility & services, 198.56 Ac. for Open space & recreational , 128.13 Ac. for Mix Land use, 221.08 Ac. for Golf Course and 75.65 Ac. for Roads . The total construction /built up area is 916046 sq.m.

The total cost of the project is Rs. 166.67 Cr.

The water requirement for the project is 14 MLD. The water for this project shall be provided from the water supply project of Puri Township from JNNURM Norms. The electricity requirement is 45 MW, which will be sourced from CESU. To meet the emergency requirements during power failure 13 nos of DG set of capacity 11 x 25000 KVA, 1 x 2000 KVA and 1 x 625 KVA will be kept as stand by. The solid waste generated will be 8.45 Tons/Day, which will be disposed as per statutory norms under Public and Private Partnership and the dried sludge from STP will be used as manure in the plantation areas.

Out of the 920.04 Ac. of proposed project area, 100.48 Ac. will come in CRZ-III (A) area i.e within 200 meters from HTL and 143.38 Ac. in CRZ-III (B) area i.e from 200 meters to 500 meters from HTL where certain activities can be done as per the provision of CRZ Notification,2011. Other activities proposed in the Project will be done beyond the CRZ area.

Part of the proposed project is located in CRZ-CRZ-III (A) & (B) area. As per the report of NCSCM, Chennai (one of the authorised agency by MoEF& CC) some sand dunes are located in the CRZ area of the proposed project area. The Director, Tourism, Govt. of Odisha has submitted an undertaking that “no sand dunes shall be levelled within the CRZ area and No construction shall be taken up within the CRZ area where sand dunes have been reported in the mapping of the NCSCM”.

As per the master plan of the propose project only the storm water drainage will be constructed in the CRZ-III (A) area. Hotels and roads will be constructed in CRZ-III (B) area within the norms of CRZ Notification, 2011. All other proposed activities will be done beyond CRZ-III area.

The proposed activates are permissible under the provision of CRZ Notification, 2011 as per:

Para 8(i) –III CRZ-III (A)(iii)(a)“agriculture, horticulture, **gardens**, pasture, **parks**, play field, and **forestry**;) ”

Para 8(i) –III CRZ-III (A)(iii)(j) “construction of dispensaries, schools, public rain shelter, community toilets, **bridges, roads, provision of facilities for water supply, drainage, sewerage**, crematoria, cemeteries and **electric sub-station** which are

required for the local inhabitants may be permitted on a case to case basis by CZMA”

Para 8(i) –III CRZ-III (B)(i) “development of vacant plot in designated areas for construction of **hotels or beach resorts for tourists or visitors** subject to the conditions as specified in the guidelines at Annexure-III”

It attracts Environmental Clearance as per the EIA Notification, 2006. (as the construction area (built up area) is 916046 sq.m)

These activities require Clearance from MoEF & CC as per the provision of CRZ Notification, 2011 as per Para 4(ii) (a)” those activities not listed in the EIA Notification, 2006”.it needs recommendation from OCZMA.

The proponent has submitted the following documents / maps:

- i. Form-I (annexure-iv)
- ii. Comprehensive Environment Impact Assessment report by RamkyEnviro Engineers Ltd.
- iii. Disaster Management report, Risk Assessment and Management Plan
- iv. Master plan of Shamuka beach Project
- v. Ground water survey report
- vi. Consent to establish from Odisha State Pollution Control Board (applied)
- vii. Present landuse and landuse plan
- viii. Consent of the Superintending Engineer, PH to supply 14 MLD water for Shamuka project. Copy of the Chief Engineer, PH, Bhubaneswar to make available 14 MLD water from JNNURM project
- ix. CRZ map in 1:4000 scale indicating HTL, LTL, CRZ Zones-I, II, III, IV prepared by NCSCM, Chennai.
- x. Project layout superimposed on the CRZ map
- xi. Google map and topo sheet covering 10km radius around the project site.
- xii. CRZ Map (1:25000 Scales) sheet no. 26. (CZMP, Odisha approved by MOEF),
- xiii. Undertaking by Department of Tourism, Govt. of Odisha not to do any construction on the sands/sand dunes.
- xiv. Decision of the Govt. of Odisha to establish Samuka Beach Project.
- xv. Land ownership certificate of IDCO & transfer of lease deed in favour of Tourism Department, Govt. of Odisha.
- xvi. Letter of (Office of The Chief Engineer, Public Health (Urban), Orissa, Bhubaneswar for supply of water.

- xvii. Documents regarding the supply of water and power to Samuka Beach Project.

OCZMA may discuss the proposal and if considered, may recommend the proposal to MoEF& CC for CRZ clearance to the aforesaid project under CRZ Notification, 2011.

3. Construction of Building over plot No. 94/400 OF Mouza: BankiMuhan, Puri Town.

Sri Subojit Mukharjee, the project proponent has submitted a proposal for CRZ Clearance for “construction of building over plot no. 94/400 at Chakratirtha Road, Mouza- Bankimuhan, Puri.

The geographical location of the plot is $19^{\circ} 48'1.16''N$ & $85^{\circ} 50' 0.91''E$. The site is located in the CRZ –II area of Puri.

The land area available for the proposed construction is 2786.56 sq.ft and the construction involves a S+4 building. The construction area used will be 1357.72sq.ft for ground as stilt. About 275 sq.ft of area from the stilt will be used for stair case and lift. The remaining area will open for parking. The construction area of each floor is 1357.72 sq.ft. The 1st, 2nd and 3rd floor with 3 rooms in each floors and 4th floor is with 4 rooms. The total built up area is 5705.88 sq.ft. The FAR of the building is 2.0.

The water requirement during operation phase is 1 KLD, which will met by existing Municipality source. The power requirement is about 10KW, which will be met from Central Electricity Supply Utility (CESU).

As regard to the Environmental Management Plan (EMP), the construction garbage will be used for filling low lying areas and solid waste generated during operational phase will be collected through collection bins and handed over to an authorised solid waste collection agency of the Municipality. The liquid effluent generated will released to the septic tank and ultimately to the municipality sewerage line.

The cost of the project is Rs.1.35Crore.

The proposed site is located on the landward side of the existing road. (as per revenue map of Mouza -Puri town,Unit no.26, Banki Muhan, sheet no. 2, 1988-89)

The activity is permissible under the Para 8 (i) (II) CRZ-II (i) of CRZ Notification, 2011, “buildings shall be permitted only on the **landward side of the existing road** or on the landward side of the **authorised structures**”.

The proposed project does not attract Environmental Clearance under EIA Notification, 2006

The proponent has submitted the following documents/maps in respect of the project.

- Form-I as per the CRZ Notification, 2011(Annexure-IV)
- Environmental Impact Assessment study (EIA) and Environmental Management Plan (EMP).
- Questionnaire’s for Environmental Appraisal.
- Disaster Management Report, Risk Assessment and Management Plan.
- CRZ Map (1:4000 scale) indicating HTL & LTL & CRZ zones, prepared by National Centre For Sustainable Coastal Management (NCSCM), Chennai.
- CZMP Approved CRZ map (Sheet No.26) in 1:25000 scale prepared by Orissa Remote Sensing Application Centre (ORSAC) sponsored by F&E Dept. Govt. Of Odisha.
- Drawings and designs of the project proposal.
- Land ownership certificate.
- The revenue map showing the existing roads before 1991 in front of the proposed plot area.

OCZMA may discuss the proposals and if considered, may grant CRZ clearance to the aforesaid projects as per the provision of CRZ Notification, 2011.

D. Issues on CRZ Clearance from previous OCZMA Meetings

1. Improvement of passenger jetty and public rain shelter at 7 different sites in different districts in Odisha by the Executive Engineer (Civil) Port & Inland Water Transport, South Division, Berhampur under Directorate of Ports & IWT (Commerce & Transport (Comm.) Dept., Govt. of Odisha.

In 27th meeting of OCZMA held on 31.01.17, the Authority decided to grant clearance from CRZ angle for improvement of passenger jetty and public rain shelter at 7 different sites (Sl.No.1 to 7) as per the provision of CRZ Notification, 2011, subject to the confirmation of DFO,MFD(WL) Rajnagar that the project proposal from. Sl.no.1 to 6 does not come within the Sanctuary/ National Park/ Ecologically Sensitive Zone (ESZ) Area.

The proposal of sl.no.7 (Improvement of passenger jetty and public rain shelter at Sipakuda in Puri district) is free from Sanctuary and Eco-Sensitive Zone area as it is located 17.5 km away from the nearest Nalabana wildlife Sanctuary in Chilika Lagoon.

DFO, MFD (WL) Rajnagar, provided the information for the proposal sl. No.1 to 6 as follows:

Sl.No.1, 2 & 3 at Nimtala, Kasturikana & Kaninali in Bhadrak district are located in Eco-Sensitive Zone (ESZ) area and

Sl.No.-4, 5 & 6 at Upulei, Baradia & Bajarpur in Kendrapada district are located in Bhitarkanika wild life Sanctuary.

OCZMA may take a decision in this regard and clearance from National Board of Wildlife (NBWL) may be sought for according CRZ Clearance of the proposed project.

E. Any other issue with the permission of chair.