

**Agenda for the 42nd meeting of the Odisha Coastal Zone Management Authority
scheduled on 26.08.2022 at 11.00am through Video Conferencing mode**

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A. Confirmation of the minutes of the 41st meeting of OCZMA held on 18.5.2022

The 41st meeting of OCZMA was held under the Chairmanship of Additional Chief Secretary, Forest, Environment & Climate Change Department, Government of Odisha through video conferencing mode on 18.05.2022 at 11.00 am. The minutes of the meeting were sent to all the members vide letter no 25/OCZMA Dt. 06.04.2022. The response received from the member was communicated to the applicant for necessary compliance; accordingly the minutes may be treated as confirmed.

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

Sl. No.	Project / Project Proponent	Decision taken	Compliance
1.	Construction of a self-dwelling unit over plot no. 256, Khata No. 60 by Mrs. Purnima Pattnaik, Puri.	<p>Authority discussed the proposal and decided to grant CRZ Clearance to the project as per CRZ Notification, 2019 with the following conditions:</p> <p>I. The solid waste and sewage should not be discharged on the coast or coastal water.</p> <p>II. Hazard line as demarcated in the CZMP map should be taken in account for construction of the proposed project.</p> <p>II. Local planning Authority shall imposed proper hazard precautionary measures while approving the building plan.</p> <p>The CRZ Clearance is subject to the final approval of Puri-Konark Development Authority.</p>	Clearance order was issued vide letter No. OCZMA-54 dt. 04.06.2022.
2	Construction of a Residential Apartment over plot no. 564/2083, khata no. 379/641 in mouza Sipasarubuli, Purisadar, Tahasil-Puri by Jitendra Narayan Panda.	OCZMA discussed the proposal and decided to grant CRZ clearance to the aforesaid project under CRZ Notification, 2019 with the following conditions:	Clearance order was issued vide letter No. OCZMA-57dt. 04.06.2022.

		<p>a) 30 % of the plot area should be used as greenery.</p> <p>b) 10% of the energy consumption should be through renewable energy sources.</p> <p>c) The solid waste and sewage should not be discharged on the coast or coastal water.</p> <p>The CRZ Clearance is subject to the final approval of Puri-Konark Development Authority.</p>	
3	<p>Construction of a residential Apartment over plot no. 1230, sabik plot no. 358, khata no. 390/10 in mouza-Sipasarubuli, Purisadar, Tahasil-Puri by Mrs. Krishana Nayak.</p>	<p>OCZMA discussed the proposal and decided to grant CRZ clearance to the aforesaid project under CRZ Notification, 2019 with the following conditions:</p> <p>a) 30 % of the plot area should be used as greenery.</p> <p>b) 10% of the energy consumption should be through renewable energy sources.</p> <p>c) The solid waste and sewage should not be discharged on the coast or coastal water.</p> <p>The CRZ Clearance is subject to the final approval of Puri-Konark Development Authority.</p>	<p>Clearance order was issued vide letter No. OCZMA-60 dt. 04.06.2022.</p>
4	<p>Setting up of temporary beach shacks/tent</p>	<p>The Authority deliberated on the proposal and</p>	<p>Clearance order for the site Paradip</p>

	house/tree huts at 5 beaches across Odisha by Department of Tourism, Govt. of Odisha	decided to grant clearance for setting up of temporary beach shacks/tents/tree huts at Paradip Sea Beach of Jagarsinghpur District, Chandipur Beach of Balasore District and Gopalpur Beach of Ganjam District as per the provisions of CRZ Notification, 2019 with the condition that the light pollution should be minimum at night during the breeding season of Olive Ridley sea turtle. Regarding Udayapur-Talsari Beach of Balasore District and Patisonpur Beach of Ganjam District, Authority noted that as the two project sites are located in CRZ-IA Sand dunes area it required a site inspection by the expert members.	Beach, Chandipur Beach and Gopalpur Beach was issued vide letter No. OCZMA-71 dt. 04.06.2022. As decided site inspection was carried out by Dr. Pratap Mohanty, HOD, Berhampur University and Dr. A.K Pattnaik, the Experts Members of OCZMA for the sites Patisonapur of Ganjam district & Talsari-Udayapur of Balasore district respectively. The site inspection report received from Dr. A.K Pattnaik is enclosed as Annx-1. Site visit report from Dr. Pratap Mohanty, HOD, Berhampur University is awaited.
5	Establishment of a new Lighthouse at Chandinipal, Dhamra of Bhadrak district by the ministry of port shipping and waterways directorate of Lighthouse and Lightships.	OCZMA discussed the proposal and decided to recommend the proposal to MoEF & CC for grant of CRZ clearance under CRZ Notification, 2019 with the condition that Light pollution should be minimum during the breeding season of Olive Ridley sea turtle.	The proposal was recommended to MoEF&CC vide Letter No. 84 Dt. 04.06.2022.
6	Establishment of Fish landing Center at Kalupadaghat in Khurdha District Odisha by the Executive Engineer, Fisheries Engineering Division, Bhubaneswar	OCZMA discussed the proposal and decided to grant CRZ clearance to the aforesaid project under the provisions of CRZ Notification, 2019 with following conditions: a) The solid wastes and sewage should not be	Clearance order was issued vide letter No. OCZMA-80 dt. 04.06.2022.

		<p>discharged to the coast or coastal water of Chilika.</p> <p>b) Regular hydrocarbon pollution monitoring near the jetty area should be done by Fishery department to minimise the pollution.</p>	
7	<p>Establishment of Fish landing Center at Sorana in Khurdha District Odisha by the Executive Engineer, Fisheries Engineering Division, Bhubaneswar.</p>	<p>OCZMA discussed the proposal and decided to grant CRZ clearance to the aforesaid project under the provisions of CRZ Notification, 2019 with following conditions:</p> <p>a) The solid wastes and sewage should not be discharged to the coast or coastal water of Chilika.</p> <p>b) Regular hydrocarbon pollution monitoring near the jetty area should be done by Fishery department to minimise the pollution.</p>	<p>Clearance order was issued vide letter No. OCZMA-80 dt. 04.06.2022.</p>
8	<p>Establishment of Fish landing Center at Kasia in Bhadrak District Odisha by the Executive Engineer, Fisheries Engineering Division, Bhubaneswar.</p>	<p>OCZMA discussed the proposal and decided to grant CRZ clearance to the aforesaid project under the provisions of CRZ Notification, 2019 with following condition</p> <p>a) The solid wastes and sewage should not be discharged to the coast or coastal water of Chilika.</p> <p>b) Regular hydrocarbon pollution monitoring near the jetty area should be done by</p>	<p>Clearance order was issued vide letter No. OCZMA-78 dt. 04.06.2022.</p>

		Fishery department to minimise the pollution.	
9	Operation of Water sports activities at Puri Beach by M/s Chetraj Marina Thrill Pvt. Ltd.	OCZMA discussed the proposal and decided to grant CRZ clearance to the aforesaid project under CRZ Notification, 2019.	Clearance order was issued vide letter No. OCZMA-63 dt. 04.06.2022.
10	Laying of pipeline over the existing pipe bridge over Santra Creek for proposed Ethylene Recovery Unit (ERU)/Mono Ethylene Glycol Unit/and BS-VI facilities with proposed aviation gasoline of 6 TMPTA with the existing refinery complex.	OCZMA discussed the proposal and decided to recommend the proposal to MoEF&CC for grant of CRZ clearance to the aforesaid project under CRZ Notification, 2019.	The proposal was recommended to MoEF&CC vide Letter No. 52 Dt. 04.06.2022.
11	Construction of Floating Jetty for the operation of House Boat at Chilika by Vikash Eco Resort Pvt. Ltd, Bhubaneswar.	OCZMA discussed the proposal and decided to grant CRZ clearance to the aforesaid project under the provisions of CRZ Notification, 2019 with the following conditions: Solid waste or sewage should not be discharge to the Chilika Lake in any manner. Regular monitoring of oil pollution should be done by the project proponent.	Clearance order was issued vide letter No. OCZMA-67 dt. 04.06.2022.
12	Setting up of a Floating Jetty for the operation of water-sports activities and development of Gopalpur Children's Park providing River Crossing Zip Line, Giant Swing, Air Gun Game, Cricket net, Restaurant, Toilet Facilities and other activates inside Gopalpur Children's Prak, Gopalpur, Ganjam.	OCZMA discussed the proposal and decided to grant CRZ clearance to the aforesaid project under the provisions of CRZ Notification, 2019. The CRZ Clearance is subject to the final approval of Berhampur Development Authority.	Clearance order was issued vide letter No. OCZMA-73 dt. 04.06.2022.
13	Establishment of Fishing Harbour at Chandipur	OCZMA discussed the proposal and decided to	The proposal was recommended to

	(Balaramgadi) in Balasore District, Odisha by Fishery Engineering Division, Bhubaneswar.	recommend the proposal to MoEF & CC, Govt. of India for CRZ clearance under the provisions of CRZ Notification, 2019. The CRZ recommendation is subject to the following conditions: Plantation should be done on the right side of the Budhabalanga river bank near the project side for the stability of the River bank. Project proponent should take special care for the safety of the Horse shoe-crab. Mangroves shall not be destroyed in any manner.	MoEF&CC vide Letter No. 100 Dt. 05.07.2022.
14	"Dredging at Jatadhari Muhan at Kathuapaka of Jagatsinghpur for easy discharge of excess rain water to avoid flood in the catchment area.	OCZMA discussed the proposal in detail and decided that before taking any decision in this matter, the EIA/DPR Report 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.	EIA & EMP report submitted by the project proponent was forwarded to all the members of the Authority for necessary views.

C. Previous Proposal

1. "Dredging at Jatadhari Muhan at Kathuapaka of Jagatsinghpur for easy discharge of excess rain water to avoid flood in the catchment area.

The proposal was discussed in the 41st meeting of Odisha coastal Zone Management Authority held on 18.5.2022. After detail deliberation the Authority decided that before taking any decision in this matter, the EIA/DPR Report submitted by the project proponent need to be shared with the members of the Authority for their necessary inputs. Accordingly the proposal was deferred to the next meeting of OCZMA.

As decided the EIA & EMP report submitted by the project proponent was forwarded to all the members of the Authority for necessary views.

Dr. K.V Thomas, one of the Expert Member of OCZMA gave some observations on the matter which was communicated to the applicant for necessary compliance.

The project proponent vide letter No.957 dt. 29.06.2022 submitted the para-wise compliances of the observations as follows:

Sl. No	Expert member's Observations	Compliance of Project Proponent
i	Adhere to the directions in CRZ notification: "when permissible activities are taken up on the beaches if loss of beach in the neighbourhood is predicted, necessary beach nourishment to compensate for the loss shall be undertaken by the project authorities and its long term maintenance shall be ensured by them" and "State may prepare management plan for beaches".	As the mouth was previously there and no loss of beach was experienced in the past, now by opening the mouth again at the same place there would be no loss to the beach. However, after opening and dredging of Jatadharimuhan the mouth will be closely monitored and regularly maintained by the project authorities and steps shall be taken for management of the beach if loss of beach in the neighbourhood is predicted.
ii	Consult the SMP/ICZMP of Odisha and the dynamics of the Primary sediment cell PC 22 and subcell PC 22a may be considered in the project for dredging and modification of the muhan (tidal inlet).	In this regard a Shoreline Management Plan based on sediment sub cell-22a for the coastal stretch of Jatadharimuhan has been prepared in consultation with the SMP/ICZMP of Odisha.
lii	Dredged sediment may be given back to the coastal system to which it originally belongs, based on scientific studies to identify the location of disposal	A patch for about 37.76 Acre of land consisting of 8 nos. of plots has been identified for disposal of dredged sediment so that the sediment should not come back to the coastal system again. Accordingly, location of disposal point has been identified within 1.5 Kms from the dredged area over

		the private lands. In this connection, consent from the land owners has been obtained.
iv	A management plan may be prepared and implemented for the Jatadhari river basin as part of a watershed management plan	For watershed management, a master plan for “Drainage Development in Coastal Belt of Odisha” including Hansua Drainage System with Jatadharimuhan has already been prepared and implemented by the state.

Further as advised, OCZMA will take the management plan prepared by ICZMP, Odisha for the beach sediment cell management for reference for this kind of proposal.

Authority may discuss the proposal and if consider may recommend the proposal to MoEF & CC for grant of clearance as per the provisions of CRZ Notification, 2019.

2. Setting up of temporary beach shacks/tent house/tree huts at 5 beaches across Odisha by Department of Tourism, Govt. of Odisha

The proposal for setting up of temporary beach shacks/tent house/tree huts at 5 beaches across Odisha was placed in the 41st meeting of OCZMA held on 18.05.2022.

1. Udayapur-Talsari Beach of Balasore District
2. Patisonpur Beach of Ganjam District
3. Paradip Sea Beach of Jagarsinghpur District
4. Chandipur Beach of Balasore District
5. Gopalpur Beach of Ganjam District

The Authority deliberated on the proposal and decided to grant clearance for setting up of temporary beach shacks/tents/tree huts at Paradip Sea Beach of Jagarsinghpur District, Chandipur Beach of Balasore District and Gopalpur Beach of Ganjam District as per the provisions of CRZ Notification, 2019. Regarding Udayapur-Talsari Beach of Balasore District and Patisonpur Beach of Ganjam District, Authority decided for a site inspection by the expert members before taking any decision.

Accordingly the visit was carried out by Dr. Pratap Mohanty, HOD, Berhampur University for the Patisonapur Site on 30.7.2022 and the site visit report is awaited. For Talasari-Udayapur Site Dr. A.K Pattnaik , Expert Member, OCZMA & Dr. P.Kumar Scientist, ORSAC carried out a field visit on 23rd July 2022 and submitted the observations as follows:

- i. The area constitutes a part of recent deposits of Subarnarekha river and old Beach Ridges, i.e. Chenier Deposits along the coast.
- ii. Small stabilised dunes are observed, forming sand ridges, and no active dunes are noticed.
- iii. The sand ridges are covered with scrubs, creepers, and grasses.
- iv. Old Casuarina plantations on the dunes are observed beyond the proposed site.
- v. Some of the ridges are 6-7feet high from the base of the present stratum.

- vi. The proposed site is around 50m away from the shoreline. The site is on the landward side of the Embankment built by the Water Resources Department as a coastal protection measure.
- vii. The Department of Water Resources is strengthening the existing embankment by increasing its Height and width.
- viii. We were told that OTDC is awarded a contract to the NBCC for development of promenade on the Top of the embankment being constructed by DoWR.
- ix. The tides recede at the seaward face of the embankment. The proposed site is located on the landward side of the embankment.
- x. The presence of sand ridges might have been interpreted as sand dunes, marked as CRZ-IA in the CZMP maps.

Recently the Director and Addl. Secretary to Govt. Dept. of Tourism vide their letter no. 6339 dt 30.07.2022 informed to the Authority that because of the non-availability of revenue land (non forest) for the applied site of Talasari-Udayapir a new site is selected which is 1 km away from the previously applied location as per the availability of revenue land provided by Tahasildar, Bhograi.

The location provided in the application was verified with the CZMP Map No.90 and found that the site is located in CRZ-III (No Development Zone Area). However the temporary tourism facilities are allowed in CRZ -III(NDZ) Area as per Clause 5.3(ii)(g) "Temporary tourism facilities shall be permissible in the NDZ and beaches in the CRZ-III areas and such temporary facilities shall only include shacks, toilets or washrooms, change rooms, shower panels, walk ways constructed using interlocking paver blocks, etc, drinking water facilities, seating arrangements etc.,"

D. Fresh proposal:

1. Construction of residential building over plot no.-912, Khata No. 384/612, Mouza Sipasarubuli, Dist-Puri by Sri Anuam Pal Chaudhury.

One Sri Anupam Pal Chaudhury has submitted a proposal for "Construction of a residential house at Puri" for CRZ Clearance.

- (i) As per the report submitted the proposed project is a S+3 storied self-dwelling unit proposed to be constructed over plot no.-912, Khata No. 384/612. The kissam of the plot is Gharabari. The total area is 278.71 sq.m or 3000 sqft and the built up area is 609.86 sq.mt. The height of the building is 13.74 m. The stilt floor area of 1995 sq.ft will be used for parking. Floor Space Index ratio is 1.49.
- (ii) The power requirement will be sourced from the OPTCL supply. Water requirement will be met from Municipality supply. The land is under possession of the applicant as per the land documents submitted. The cost of the project is Rs. 1.0 Crore.
- (iii) The Geographic Co-ordinates of the project is 19°47'13.58"N & 85° 47' 46.68"E. The project location superimposed over the CZMP approved CRZ Map no. 25 indicate that the plot under reference falls under CRZ-II area of Puri and is approximately 95 m away from the HTL Line and located on the landward side of the existing road. The plot area is not falling within the Hazard zone as demarcated in the CZMP map. No Eco-sensitive area is present near the site.

- (iv) The proposed project is a permissible activity as per following clauses of CRZ Notification, 2019:

Para 5.2 (ii) **Construction of buildings for residential purposes**, schools, hospitals, institutions, offices, public places, etc. shall be permitted only on the landward side of the existing road, or on the landward side of existing authorized fixed structures.
Para Para 5.2 CRZ-II (iii) Buildings permitted as in (ii) above, shall be subject to the local town and country planning regulations as applicable from time to time, and the norms for the Floor Space Index (FSI) or Floor Area Ratio (FAR) prevailing as on the date of this Notification,"

- (v) The proposed project comes under regulation of Puri Konark Development Authority.

OCZMA may discuss the proposal and if considered, may grant CRZ clearance to the aforesaid project under CRZ Notification, 2019.

2. Construction of residential building over plot no.-428(P), Khata No. 30, Mouza Sipasarubuli, Dist-Puri by M/s. S.N Mohanty.

One Sri Pradipta Mohanty, Partner of M/S S.N Mohanty group has submitted a proposal for "Construction of residential building over plot no.-428(P), Khata No. 30, Mouza Sipasarubuli, Dist-Puri" for CRZ Clearance.

- (i) As per the report the proposed project is a S+3 storied self-dwelling unit proposed to be constructed over plot no.-428(P), Khata No. 30. The kissam of the plot is Gharabari. The total area is 427.50 sq.m. The stilt floor area is 121.70 sq.mt. The built up area of the 1st, 2nd& 3rd floor is 205.60 sqm each and the total built up area is 639.40 sq.mt. The height of the building is 18 m. The F.A.R of the building is 1.495. The power requirement of 25kw will be sourced from the TPCODL supply. The water demand of 5KLD will be met from PHD Supply. The land is under possession of the applicant as per the land documents submitted. The project cost is Rs. 1.25 Crore.
- (ii) The Geographic Co-ordinates of the project are 19°47'27.47"N 85° 47' 46.76"E, 19°47'27.43"N 85° 47' 46.38"E, 19°47'46.88"N 85° 47' 46.88"E & 19°47'26.37"N 85° 47' 46.48"E. The CZMP approved CRZ Map no. 25 in 1:25000 scales indicate that the plot under reference falls partly under CRZ-II area of Puri and is approximately 490 m away from the HTL Line and located on the landward side of many existing road and authorised structures. The plot area is not falling within the Hazard zone as demarcated in the CZMP map. No Eco-sensitive area is present near the site.
- (iii) The proposed project is a permissible activity as per following clauses of CRZ Notification, 2019:

Para 5.2 (ii) **Construction of buildings for residential purposes**, schools, hospitals, institutions, offices, public places, etc. shall be permitted only on the landward side of the existing road, or on the landward side of existing authorized fixed structures.
Para Para 5.2 CRZ-II (iii) Buildings permitted as in (ii) above, shall be subject to the local town and country planning regulations as applicable from time to time, and the norms for the Floor Space Index (FSI) or Floor Area Ratio (FAR) prevailing as on the date of this Notification,"

- (iv) The proposed project comes under the regulation of Puri Konark Development Authority.

OCZMA may discuss the proposal and if considered, may grant CRZ clearance to the aforesaid project under CRZ Notification, 2019.

3. CRZ Clearance for operation of water sports activities and floating Jetty at Satapada near Chilika by MAYFAIR Hotels & Resorts.

The Director of MAYFAIR Hotels & Resorts has submitted a proposal namely "Operation of Water Sports Activities at Satapada, Chilika" for CRZ Clearance.

- (i) The proposed project is for Operation of water sports activities and Jetty at Satapada near Chilika to promote tourism activities. The site is selected from Sipakuda to SataPada. The Co-ordinates of the jetty is 19° 40' 10"N 85° 26' 38". The cost of the proposed project is Rs. 4.5 Cr.

The following items are proposed in the project.

- Jet ski
 - Speed Boat
 - Paddle Boat
 - Banana boat
 - Bumper boat
 - Boat Parasailing
 - Kayak
 - Rowing boat
 - Water Zorbing Ball
 - One floating Jetty is also proposed near Sipakuda area for operation of water sports activities and boarding and de-boarding of the passenger.
- (ii) Necessary safety measures like life Jackets (adult/kids), Rescue tube, Fire extinguishers, trained life guards, safety Helmets will be provided to the tourists at the time of ride. The activities will be operated under the surveillance of the experts & guides. First-aid kits and fire extinguisher and UHF/ GPS for communication will be provided at the time of ride.
- (iii) The project location superimpose over the CZMP approved CRZ map in 1:25,000 scale indicated that the activity area fall in CRZ-I (B), & CRZ-IV (B) Chilika lake. The project is a temporary tourism activity where no RCC construction is proposed.
- (iv) The activities proposed in the project is permissible as per the Provisions of CRZ Notification, 2019 under para 5.1.2 CRZ-IB (ii) & Para 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, lighthouses, navigational safety facilities, coastal police stations, Indian coast guard stations and the like".

OCZMA discussed the proposal and considered granting CRZ clearance to the aforesaid project under CRZ Notification, 2019.

4. CRZ Clearance for construction of Resort Building namely ASPEN Lake Suits near Chilika in Pathara Mouza of Khurda district.

The Director of Scania Food Products Limited has submitted a proposal namely "construction of Resort Building namely ASPEN Lake Suits near Chilika in Pathara Mouza of Khurda district" for CRZ Clearance.

- (i) The proposal is for construction of a resort building at Pathara Barkul near Chilika Lake. The area over which the construction proposed includes plot no. 64, 66, 67, 77, 217, 218, 219, 220 & 225 under Khata no. 147 & 140/10. As per land records the kissam of the plots are Gharabari. The total area covered in the project is 3.612 Ac. The total Built Up area is 8750 m². The height of the resort building will be 9m. The FSI Ratio of the building is 0.60.
- (ii) Out of the total 3.612 Ac area, Approx. 0.504 Ac. of land falls in CRZ-III (No Development Zone) area. The CRZ Map prepared by IRS Chennai superimposing the plot indicates that the resorts buildings are located outside the CRZ area and no construction is proposed in the area CRZ area. One STP of 100 KLD is proposed for the treatment of waste water released from the resorts buildings and is located beyond CRZ Area.
- (iii) The activities like wake way by using paver blocks and temporary sitting arrangements, lawns are proposed within the area falling within the NDZ and these activities are permissible as per CRZ Notification 2019 under clause: 5.3(ii)(g) "temporary tourism facilities shall be permissible in the NDZ and beaches in the CRZ-III areas and such temporary facilities shall only include shacks, toilets, washroom, change rooms shower panels, walk ways using interlocking paver blocks etc, drinking water facilities, seating arrangements etc"

OCZMA discussed the proposal and considered granting CRZ clearance to the aforesaid project under CRZ Notification, 2019.

5. Operation of Water sports activities at Puri Beach by M/s Chetraj Marina Thrill Pvt. Ltd.

The Director of "M/s Chetraj Marina Thrill Pvt. Ltd. has submitted a proposal namely "Operation of Water Sports Activities at Puri Beach" for CRZ Clearance.

- (i) The proposed project is for promotion of water sports activities and adventure tourism and increases employment opportunities for the locals. The site is selected from Hotel Sonali near Swargadwar to Hotel SUV Palace. The total length is 850 m. The GPS Co-ordinates is 19° 47' 36.90"N 85° 49' 10.38"E near Hotel Sonali to 19° 47' 27.61"N 85° 48' 39.24"E Hotel SUV Palace.
- (ii) The cost of the proposed project is Rs. 2.5 Cr.

The Proposed project will provide following items for beach tourism.

- Banana boat
- ATV Bike

- Wave runner
 - Parasailing boat
 - Speed boat
 - Water skiing
 - Kayaking
 - Jet ski
- (iii) Necessary safety measures like life Jackets (adult/kids), Rescue tube, Fire extinguishers, trained lifeguards, Oxygen cylinders, crush Helmets will be provided to the tourists at the time of the ride. The activities will be operated under the surveillance of the experts & guides. First-aid kits and fire extinguisher and UHF/ GPS for communication will be provided.
- (iv) The project location superimposing in the CZMP approved CRZ map in 1:25,000 scale indicated that the operation of the water sports area fall in CRZ-I (B)CRZ-IV (A) Seawater body. The proposed activity will also operate in CRZ-I (B) (Intertidal area) for boarding and landing purpose. No RCC construction is proposed in the project.
- (v) The activities are permissible as per the provisions of CRZ Notification, 2019 under para 5.1.2 CRZ-IB (ii) Activities related to the 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.

OCZMA discussed the proposal and considered granting CRZ clearance to the aforesaid project under CRZ Notification, 2019.

6. CRZ Clearance for operation of water sports activities at Udayapur Beach of Balasore District by M/s Amphitrite Sub Sea Pvt. Ltd.

The Director of Amphitrite Sub Sea Pvt. Ltd has submitted a proposal namely "operation of water sports activities at Udayapur Beach of Balasore district" for CRZ Clearance.

- (i) As report submitted, the project is for promotion of beach tourism by adding adventures water sports activities through private participation. The Proposed Project will provide following items for the beach tourism.
- Zodiac Boat,
 - Banana Boat (Single and double),
 - Jet ski, ATV(All- Terrain Vehicle),
 - Paramotor and
 - Setting up of a Temporary shed for tourist and ticket counter near the operation area.
- (ii) The area selected for the activities will be 500 m from. The GPS Co-ordinates of the activity area is 21°36'37.2"N 87°29'03.0"E to 21°36'29.13"N 87°28'47.55"E. As per CZR Map in 1:25000 the proposed project site falls in CRZ-IB, CRZ-IVA & CRZ-III. The project location superimposing in the CZMP approved CRZ map in 1:25,000 scale indicated that the operation of the water sports area

fall in CRZ-I (B) ,CRZ-IV (A) & CRZ-III area. The proposed activity will also operate in CRZ-I (B) (Intertidal area) for boarding and landing purpose and a temporary shed for ticket counter of the tourist in CRZ-III area. The proposed project is a temporary tourism activity where no RCC construction is proposed. The cost of the proposed project is Rs. 1 Cr.

- (iii) Necessary safety measures like CE Approved life Jackets for adult/kids, Rescue tube, trained life guards, Helmets will be provided to the tourists at the time of ride. The activities will be operated under the surveillance of the experts & guides. First-aid kits and fire extinguisher and UHF/ GPS for communication will be provided at the time of ride.
- (iv) The project location superimposing in the CZMP approved CRZ map in 1:25,000 scale indicated that the activity area fall in CRZ-IB i.e Intertidal area, CRZ-IV (A) i.e Sea. The project is a temporary tourism activity where no temporary or RCC construction is proposed.
- (v) The proposed activity is permissible as per the Provisions of CRZ Notification, 2019 under para 5.1.2 CRZ-IB (ii) & Para 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, lighthouses, navigational safety facilities, coastal police stations, Indian coast guard stations and the like”.

OCZMA may discuss the proposal and if consider may grant CRZ clearance to the aforesaid project under CRZ Notification, 2019.

7. Setting up of one Millet Shakti Café at Puri Beach under Mission Shakti programme by Additional Co-Ordinator Cum DSWO, District Mission Shakti, Puri.

Additional Co-Ordinator Cum DSWO, District Mission Shakti, Puri has submitted an application for CRZ Clearance for the project Setting up of one Millet Shakti Café at Puri Beach.

- (i) The objectives of the project is for Promotion of millet based Products in enterprise mode through WSHGs, Capacitating Women entrepreneurs in order to bring financial empowerment and Creating awareness among the customers on nutritional benefits of millets.
- (ii) The café will be set up over plot no. 214, khata no.89. The total built up area of the café will be 250sq.ft. (23.22 sqmt). The main building of the café is 120 sqft with an eating area of 40 sq.ft outside the main building area. Height is 15 ft. the project cost is Rs. 6.0 Lakhs.
- (iii) The GPS Co-ordinates of the project is 190 47' 49.9"N 850 49' 51.1"E. The project area superimposed over the CZMP Map no. 25 in 1:25000 scales indicate that the plot under reference falls under CRZ-II area of Puri and is approximately 53 m away from the HTL Line and located on the landward side of many existing road.

- (iv) The proposed activity is permissible as per the provisions of CRZ Notification, 2019 Para 5.2 (ii) Construction of buildings for residential purposes, schools, hospitals, institutions, offices, public places, etc. shall be permitted only on the landward side of the existing road, or on the landward side of existing authorized fixed structures.

OCZMA may discuss the proposal and if consider may grant CRZ clearance to the aforesaid project under CRZ Notification, 2019.

8. Establishment of a new Lighthouse Tower and Allied buildings at Chaumukh(Narayanpur Village) Baliapal,Dist-Balasore, by Directorate General of Light House and Lightship, Ministry of Port,Shipping and Waterways.

The Director, Directorate of Lighthouse & Lightships, Ministry of Ports, Shipping and Waterways has submitted a proposal namely "Construction of Lighthouse Tower and allied buildings at Chaumukh (Narayanpur Village) Baliapal, Dist-Balasore" for CRZ Clearance.

- (i) The objective of the project is to provide visual navigational aids for the safety of the Mariners and local fisherman of the area.
- (ii) The development proposed over plot no.3531/3543 and Khata No.735. The total area is 1.10 Ac.
- (iii) Construction involves setting up of a new lighthouse tower of 113 sqm of base area with 12.0m circle and 45 m height, staff buildings, internal road, pathways, water supply and sanitary arrangements and a compound wall which are required for the operation of Light house. The project cost is 9 Crores.
- (iv) Geographical location of lighthouse site is 21° 33' 16.122"N & 87° 16' 46.318"E. Institute of Remote Sensing Anna University Chennai has prepared the CZR Map in 1:4000 scale superimposing the light house towers and allied facilities indicates that the project area falls in CRZ-III (NDZ) and IVB creek area. Sand dunes, turtle nesting ground and mangrove areas are not present in the vicinity of the area. The light house and staff quarters are located in CRZ-III (NDZ) area and the internal road is proposed over the creek.
- (v) The activities are permissible activity as per the provisions of CRZ Notification, 2019 under Clause

Para 5.3 (i) "Activities as permitted in CRZ-I B, shall also be permissible in CRZ-III, in so far as applicable.

5.1.2 CRZ-IB(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."

OCZMA may discuss the proposal and if consider, may recommend the proposal to MoEF&CC for grant of CRZ clearance to the aforesaid project under CRZ Notification, 2019.

E. Other matter:

1. Construction of Panthanivas building of OTDC at Puri.

The proposal was placed in the 31st meeting of OCZMA held on 25.01.2019. After detail deliberation Authority agreed to recommend the proposal to MoEF & CC as per CRZ Notification, 2011 as project comes under "Hotel& Resort" categories.

Accordingly the proposal was recommended to MoEF & CC vide letter No. 98/OCZMA Dt. 19.02.2019 with a memo to OTDC vide letter no. 99/OCZMA Dt. 19.02.2019 for online submission of the proposal.

Meanwhile CRZ Notification, 2019 come in force and OTDC had requested to OCZMA vide its letter No 158/11.11.21 for reconsideration of the recommended proposal for grant of CRZ Clearance from the office of OCZMA as per CRZ Notification, 2019.

In this connection it is informed that OCZMA recommend a proposal namely "construction of Hotel building at Paradip by Hotel LA Franklin Ltd" to MoEF & CC as per CRZ Notification, 2011 and it was after the recommendation of the Panthanivas, Puri Proposal. MoEF & CC returned the proposal with a view that proposals having built up area less than 20,000 sq.m required approval from Local Planning Authority only after recommendation of State Coastal Zone Management Authority.

The CRZ Notification, 2019 para 7(v), Para 8(ii)(c) & (d) also states that the proposal having built up area less than the threshold limit stipulated for attracting the provisions of the aforesaid EIA Notification 2006, (i.e 20,000 sq.m) and located in CRZ-II & III area required clearance from State Coastal Zone Management Authority.

The Panthanivas building proposal at Puri is located in CRZ-II area of Puri and the total Built up area is 4872 sq.m.

OCZMA may discuss the above facts and take a decision in the matter.

2. Construction of Residential building over plot No.125, Khata no.23/4 Mouza Udayapur, Tehsil-Konoshi, Gopalpur, Berhampur by Mrs Subhadra Rath.

The proposal was placed in the 25th meeting of OCZMA held on 21.7.2015 and accorded CRZ Clearance vide letter no. 61/OCZMA Dt. 25.08.2015 for construction of 5 blocks of S+G+2 storeyed residential apartment over plot No.125, Khata no.23/4 Mouza Udayapur, Tehsil-Konoshi, Gopalpur, Berhampur.

Later on considering potential of tourism of the locality the applicant decided to convert two blocks out of the 5 blocks to Hotel complex in the company name M/s Specadi Resorts Pvt. Ltd. The applicant obtained permission from the Berhampur Development Authority for commercial and residential use of the building vide letter No. 1690/BeDA dt. 25.9.2021 and consent to establish from the State Pollution Control Board, Odisha vide Letter No. 3643/CTE-1475/2020 dt.30.10.2021. The proposal also accorded Single window clearance Govt. of Odisha.

It is mentioned in the CRZ clearance order that any change in scope of work required a fresh approval/permission of the Authority. As per the present proposal the built up area

of the building will remain same as approval granted only the use of the building (2 blocks) will be changed from residential to commercial, thus required approval of the Authority before operation of the project.

OCZMA may discuss the matter and if consider may grant permission to the aforesaid project.

3. Conservation and protection of sweet water zone of Puri town

A proposal was submitted by the Collector & DM, Puri to the Chief Secretary, Odisha on 22. 12. 2016 for conservation and protection of sweet water zone of Puri town (497.68 Ac. in Talabania (Chakratirtha) and 207.52 Ac in Baliapanda area.

The matter was placed in the 27th meeting of OCZMA and after thorough deliberation and examination of the documents submitted by the Collector & DM, Puri, OCZMA issued a direction on 16.09.2017 for Conservation and protection of sweet water zone of Puri town falling within CRZ area, prohibiting the following activities:

- Sale/lease/transfer/renewal of lease of the area by any authority i.e. Municipality/Revenue Authority or any individuals
- Controlled withdrawal of ground water without permission from competent authority.
- Restricting encroachment by disallowing construction of any kind of structure including roads, new buildings, both commercial and private.

The point no.9 of the above order states that necessary steps shall be taken to recharge the ground water of the area from external source especially by diverting rain water or making artificial system to maintain ground water level and install adequate and planned sewerage system.

The principal secretary, H&UD Dept. Govt. of Odisha Submitted a request letter dt. 30.07.2020 for revision of the direction issued by OCZMA and allows developmental activities in the sweet water zone. He also mentioned that Dept. has initiated and implemented many schemes and programmes to reduce the ground water exploitation to protect ground water as:

- (i) Comprehensive water supply scheme with a total investment of 114.12 Cr. to migrate from ground water based supply to surface source based supply from River Dhaudia to provide pipe water supply to the entire Puri Town and the work has already been completed on April, 2019.
- (ii) Underground sewerage network system (designed by NEERI, Govt. of India) with an investment of 82.84 Crores to prevent ground water contamination. He also submitted that Puri is the only city in the State where underground sewerage network system is implemented and functioning covering the almost entire city area.

In addition to this one septage treatment plant on co-location basis has been constructed and commissioned in Puri town to address the septage/ sewerage issues of non sewered areas of Puri town including the peri-urban areas.

- (iii) Recharging of sweet water under AMRUT Scheme with an investment 13.51 Crores by constructing 6 recharging ponds (27000 Sq.m. of surface area x 4.45 mtr. depth) (3 nos. each at Chakratirtha and Baliapanda zone) which was completed in June, 2020.

A meeting was held under the chairmanship of Chief Secretary, Odisha on 14.12.2021, where the sweet water zone case was discussed. The principal Secretary H&UD Dept. highlighted that the ground water supply extraction is migrated to surface water supply through pipe supply and 100% treatment of septage and sewerage which will ensure the protection of sweet water zone against over exploitation and contamination which is the primary ground for restriction of construction over the land. There are about 5 slums with 2554 households existing on the sweet water zone.

The Principal Secretary, H&UD Dept. requested the Additional Chief Secretary, FE&CC Dept. for revisiting the order on the sweet water zone to facilitate distribution of land rights certificates to the slum dweller as directed by Hon'ble High Court Orissa passed in OJC No. 2915 of 1996 dated 25.11.2021.

Chief Secretary, Odisha suggested that the area occupied by the slum may be exempted from operation of the order restricting construction and the remaining vacant land on sweet water zone may be taken-up for protection.

The Additional Chief Secretary, FE&CC Dept. has agreed to revisit the order in the light of request made by H&UD Dept.

OCZMA may discuss the above matter for revision of the order dated 16.09.2017.