

**MINUTES OF THE 32<sup>nd</sup> MEETING OF THE  
PUDUCHERRY COASTAL ZONE MANAGEMENT AUTHORITY  
HELD ON 13.06.2016 AT 11.00 A.M.  
IN THE CONFERENCE ROOM OF DEPARTMENT OF SCIENCE,  
TECHNOLOGY & ENVIRONMENT, PUDUCHERRY.**

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The 32<sup>nd</sup> meeting of the Puducherry Coastal Zone Management Authority was held on 13.06.2016 under the Chairmanship of Shri. G. Ragesh Chandra, I.A.S., Secretary to Govt. (Science, Technology and Environment) – cum –Chairman (PCZMA). The following were present:-

1.	Director, Dte. of Fisheries and Fishermen Welfare, Puducherry. Rep. by: Thiru. S. Danassegarane, Dy. Director.	Member
2.	Thiru. S. Rangunathan, Chief Town Planner, Town and Country Planning Department, Puducherry.	Member
3.	Prof. Dr. R. Ramesh, Director, National Centre for Sustainable Coastal Management, Anna University, Chennai – 600 025.	Member
4.	Dr. M. V. Ramana Murthy, Scientist G & Head, Integrated Coastal and Marine Area Management Project Directorate NIOT Campus, Velachery – Tambaram Main Road, Narayanapuram, Pallikaranai, Chennai – 600 100.	Member
5.	Thiru. V. Vijay Nehru, Member Secretary, Puducherry Planning Authority, Puducherry	Special Invitee
6.	Thiru M. Dwarakanath, Director, Department of Science, Technology and Environment, Puducherry.	Member Secretary

With the permission of Secretary (Environment) – cum –Chairman (PCZMA), the Member Secretary welcomed the members and other officers present. The agenda was taken up for deliberation. All the proposals were placed before the Authority for perusal and the issues were deliberated as per the Agenda and decisions are as follows:

**Agenda Item No. 1: Issue of CRZ Clearance for proposed Construction of 96 Dwelling units in 6 Block (Two Storied) at Chinnayapuram, (Vazhaikulam), Puducherry.**

The Authority heard the proposal and discussed the subject in detail. After due deliberation, the Authority resolved to recommend the proposal to Puducherry Planning Authority for approval subject to the following conditions:

- i) T  
The Building Plan parameters shall be in conformity with the existing Town and Country Planning Regulations including the existing norms of Floor Space Index or Floor Area Ratio.
- ii) T  
There should not be any ground water extraction in CRZ areas.
- iii) N  
No untreated waste water shall be discharged in the Coastal Regulation Zone.
- iv) P  
Proper arrangements shall be made for disposal of solid wastes and there shall not be any dumping of solid waste in CRZ areas.
- v) A  
All activities should be in conformity with the provisions of the CRZ Notification, 2011.
- vi) T  
The project proponent shall submit bi-annual report on the project progress to PCZMA.
- vii) T  
The project proponent shall obtain necessary clearance from PPCC.

**Agenda Item No. 2: CRZ clearance for providing berthing arrangements for FRB boats at the Right bank of Arasalar River near Fishing Harbour in Karaikal.**

The Authority heard the proposal and discussed the subject in detail. After due deliberation, the Authority resolved to accord Clearance to the proposal subject to the following conditions:

- i) T  
The project should not affect the movement of the fishing vessels and other activities in the fishing harbour.
- ii) T  
The project should not cause any adverse impact on the nearby ecological biodiversity.

- iii) T  
here should not be any ground water extraction in CRZ areas.
- iv) P  
proper arrangements shall be made for disposal of solid wastes and there shall not be any dumping of solid waste in CRZ areas.
- v) A  
All activities should be in conformity with the provisions of the CRZ Notification, 2011.
- vi) T  
The project proponent shall submit bi-annual report on the project progress to PCZMA.

**Agenda Item No. 3: Issue of CRZ Clearance for Development of Beach walkway from new pier to New Light House Puducherry.**

The Authority heard the proposal and discussed the subject in detail. After due deliberation, the Authority resolved to accord Clearance to the proposal subject to the following conditions:

- i) T  
The project proponent shall get the design of the embankment and walkway formation validated by scientific institutions specialized in ocean technology and report shall be submitted before commencement of construction activity.

**Agenda Item No. 4: CRZ clearance for the erection of Base Transceiver Towers (BTS) at R.S.No. 170/7, Plot No.13, Bhavani Nagar, PeriaVeerampatinam, Ariankuppam Revenue Village, Ariankuppam Commune Panchayat, Puducherry.**

The Authority heard the proposal and discussed the subject in detail. After due deliberation, the Authority resolved to recommend the proposal to Puducherry Planning Authority for approval subject to the following conditions:

- i) “Advisory on the use of Mobile Towers to minimize their impacts on Wildlife including Birds and Bees – conveyed” issued by the Ministry of Environment, Forests and Climate Change. GoI vide OM No. 15-11/2010/WL-I dated 09.08.2012 shall be followed.
- ii) All the relevant Guidelines and Terms & Condition of Licenses issued by Department of Telecom should be strictly complied with and the Project Proponent should ensure that radiation from mobile towers is within the prescribed limit.
- iii) Regular auditing and monitoring of Electro Magnetic Radiations should be conducted in the locality.

## Minutes of 32<sup>nd</sup> PCZMA Meeting held on 13.06.2016

- iv) Sign boards and warning signs (Danger RF Radiation, Restricted Area, Don't enter) are to be provided at base station antenna sites which are clearly visible and identifiable.
- v) The design, fabrication, material and erection of mobile towers shall conform to relevant BIS provisions.
- vi) Structural Stability Certificate should be obtained from certified Structural Engineer or from recognized institute. Fresh certificate should be obtained every five years.
- vii) The tower shall be regularly monitored for corrosion and necessary measures shall be taken to prevent corrosion including painting of the tower every year.
- viii) There should not be any ground water extraction in CRZ areas.
- ix) All activities should be in conformity with the provisions of the CRZ Notification, 2011.

**Agenda Item No. 5: CRZ clearance for the erection of Base Transceiver Towers (BTS) for a height of 25 m on the two storied residential building at R.S.No.239 pt, T.S.No.51, Block No.20, Ward – D, Door No. 172, Ambour Salai, Puducherry Town, Puducherry Revenue Village, Puducherry.**

The Authority heard the proposal and discussed the subject in detail. After due deliberation, the Authority resolved to recommend the proposal to Puducherry Planning Authority for approval subject to the following conditions:

- i) "Advisory on the use of Mobile Towers to minimize their impacts on Wildlife including Birds and Bees – conveyed" issued by the Ministry of Environment, Forests and Climate Change. GoI vide OM No. 15-11/2010/WL-I dated 09.08.2012 shall be followed.
- ii) All the relevant Guidelines and Terms & Condition of Licenses issued by Department of Telecom should be strictly complied with and the Project Proponent should ensure that radiation from mobile towers is within the prescribed limit.
- iii) Regular auditing and monitoring of Electro Magnetic Radiations should be conducted in the locality.
- iv) Sign boards and warning signs (Danger RF Radiation, Restricted Area, Don't enter) are to be provided at base station antenna sites which are clearly visible and identifiable.
- v) The design, fabrication, material and erection of mobile towers shall conform to relevant BIS provisions.
- vi) Structural Stability Certificate should be obtained from certified Structural Engineer or from recognized institute.
- vii) The tower shall be regularly monitored for corrosion and necessary measures shall be taken to prevent corrosion including painting of the tower every year.
- viii) There should not be any ground water extraction in CRZ areas.

- ix) All activities should be in conformity with the provisions of the CRZ Notification, 2011.

**Agenda Item No. 6: CRZ clearance for the erection of Base Transceiver Tower (BTS) for a height of 25 m on the existing two storied residential building at R.S.No.198/9pt, T.S.No.44, Block No.17, Ward – B, Door No.3, Senganiyamman Kovil Street Vazhaikulam, Appavou Nagar, Puducherry Revenue Village, Puducherry Municipality, Puducherry.**

The Authority heard the proposal and discussed the subject in detail. After due deliberation, the Authority resolved to recommend the proposal to Puducherry Planning Authority for approval subject to the following conditions:

- i) “Advisory on the use of Mobile Towers to minimize their impacts on Wildlife including Birds and Bees – conveyed” issued by the Ministry of Environment, Forests and Climate Change. GoI vide OM No. 15-11/2010/WL-I dated 09.08.2012 shall be followed.
- ii) All the relevant Guidelines and Terms & Condition of Licenses issued by Department of Telecom should be strictly complied with and the Project Proponent should ensure that radiation from mobile towers is within the prescribed limit.
- iii) Regular auditing and monitoring of Electro Magnetic Radiations should be conducted in the locality.
- iv) Sign boards and warning signs (Danger RF Radiation, Restricted Area, Don’t enter) are to be provided at base station antenna sites which are clearly visible and identifiable.
- v) The design, fabrication, material and erection of mobile towers shall conform to relevant BIS provisions.
- vi) Structural Stability Certificate should be obtained from certified Structural Engineer or from recognized institute.
- vii) The tower shall be regularly monitored for corrosion and necessary measures shall be taken to prevent corrosion including painting of the tower every year.
- viii) There should not be any ground water extraction in CRZ areas.
- ix) All activities should be in conformity with the provisions of the CRZ Notification, 2011.

**Agenda Item No. 7: CRZ clearance for the erection of Base Transceiver Tower (BTS) for a height of 25 m on the three storied Commercial building (Restaurant & Guests Rooms) at R.S.No.239pt, T.S.No.8,9/1,2, Block No.33, Ward – D, Door No.30,33,34 , Goubert Salai or Beach Road, Puducherry Revenue Village, Puducherry Municipality, Puducherry.**

## Minutes of 32<sup>nd</sup> PCZMA Meeting held on 13.06.2016

The Authority heard the proposal and discussed the subject in detail. After due deliberation, the Authority resolved to recommend the proposal to Puducherry Planning Authority for approval subject to the following conditions:

- i) “Advisory on the use of Mobile Towers to minimize their impacts on Wildlife including Birds and Bees – conveyed” issued by the Ministry of Environment, Forests and Climate Change. GoI vide OM No. 15-11/2010/WL-I dated 09.08.2012 shall be followed.
- ii) All the relevant Guidelines and Terms & Condition of Licenses issued by Department of Telecom should be strictly complied with and the Project Proponent should ensure that radiation from mobile towers is within the prescribed limit.
- iii) Regular auditing and monitoring of Electro Magnetic Radiations should be conducted in the locality.
- iv) Sign boards and warning signs (Danger RF Radiation, Restricted Area, Don't enter) are to be provided at base station antenna sites which are clearly visible and identifiable.
- v) The design, fabrication, material and erection of mobile towers shall conform to relevant BIS provisions.
- vi) Structural Stability Certificate should be obtained from certified Structural Engineer or from recognized institute.
- vii) The tower shall be regularly monitored for corrosion and necessary measures shall be taken to prevent corrosion including painting of the tower every year.
- viii) There should not be any ground water extraction in CRZ areas.
- ix) All activities should be in conformity with the provisions of the CRZ Notification, 2011.

### **Agenda Item No. 8: Issue of CRZ Clearance for proposed construction of four storied commercial (Hotel) building and four storeyed service apartment with basement floor (Two blocks) at Maravadi street, Puducherry.**

The Authority heard the proposal and discussed the subject in detail. After due deliberation, the Authority resolved to recommend the proposal to Puducherry Planning Authority for approval subject to the following conditions:

- i) The Building Plan parameters shall be in conformity with the existing Town and Country Planning Regulations including the existing norms of Floor Space Index or Floor Area Ratio.
- ii) There should not be any ground water extraction in CRZ areas.
- iii) Fresh water requirement shall be met from public supply / water suppliers authorized by State Ground Water Authority.
- iv) No untreated waste water shall be discharged in the Coastal Regulation Zone.

- v) Sewage Treatment Plant shall be installed and treated waste water shall be used for toilet flushing and gardening.
- vi) Proper arrangements shall be made for disposal of solid wastes and there shall not be any dumping of solid waste in CRZ areas.
- vii) All activities should be in conformity with the provisions of the CRZ Notification, 2011.
- viii) The project proponent shall submit bi-annual report on the project progress to PCZMA.
- ix) The project proponent shall obtain necessary clearance from PPCC.

**Agenda Item No. 9: CRZ Clearance for addition cum alteration in the existing three storeyed commercial building (Hotel-10 Guest Rooms with Restaurant and Swimming Pool on 2nd floor terrace) at Suffern Street, Puducherry.**

The Authority heard the proposal and discussed the subject in detail. After due deliberation, the Authority resolved to recommend the proposal to Puducherry Planning Authority for approval subject to the following conditions:

- i) The Building Plan parameters shall be in conformity with the existing Town and Country Planning Regulations including the existing norms of Floor Space Index or Floor Area Ratio.
- ii) There should not be any ground water extraction in CRZ areas.
- iii) Fresh water requirement shall be met from public supply / water suppliers authorized by State Ground Water Authority.
- iv) No untreated waste water shall be discharged in the Coastal Regulation Zone.
- v) Sewage Treatment Plant shall be installed and treated waste water shall be used for toilet flushing and gardening.
- vi) Proper arrangements shall be made for disposal of solid wastes and there shall not be any dumping of solid waste in CRZ areas.
- vii) All activities should be in conformity with the provisions of the CRZ Notification, 2011.
- viii) The project proponent shall submit bi-annual report on the project progress to PCZMA.
- ix) The project proponent shall obtain necessary clearance from PPCC.

**Agenda Item No. 10: Issue of CRZ Clearance for proposed construction Beach Resort in the name of M/s. MRG Resort at Manapet Revenue Village, Bahour Commune, Puducherry**

The Authority heard the proposal and discussed the subject in detail. After due deliberation, the Authority resolved to recommend the proposal to Ministry of Environment, Forests and Climate Change, Government of India for approval, subject to following conditions.

## Minutes of 32<sup>nd</sup> PCZMA Meeting held on 13.06.2016

- i) The project proposal shall be in conformity with all the conditions specified in the guidelines at Annexure-III of CRZ Notification, 2011.
- ii) There should not be any ground water extraction in CRZ areas.
- iii) Fresh water requirement shall be met from water suppliers authorized by State Ground Water Authority.
- iv) No untreated waste water shall be discharged in the Coastal Regulation Zone.
- v) Sewage Treatment Plant shall be installed and treated waste water shall be used for toilet flushing and gardening.
- vi) Proper arrangements shall be made for disposal of solid wastes and there shall not be any dumping of solid waste in CRZ areas.
- vii) The project proponent shall submit bi-annual report on the project progress to PCZMA.
- viii) The project proponent shall obtain necessary clearance from PPCC.
- ix) Approval shall be obtained from the Tourism Department.

### **Agenda Item No. 11: CRZ Clearance for M/s. Annamalai Sea View Resorts at Nallavadu, Poornankuppam Village, Ariyankuppam Commune Panchayat, Puducherry.**

The Authority heard the proposal and discussed the subject in detail. After due deliberation, the Authority resolved to recommend the proposal to Ministry of Environment, Forests and Climate Change, Government of India for extending the validity of the CRZ Clearance issued by the Ministry vide F. No. 16-4/2009-IA.III dated 31.05.2010, subject to the following condition:

- i) There shall be no change in the project profile approved earlier.

### **Additional Agenda**

### **Additional Agenda Item No. 1: CRZ clearance for construction of one near shore reef, one offshore and beach nourishment near Gandhi Statue, Beach road, Puducherry.**

The Authority heard the proposal and discussed the subject in detail. After due deliberation, the Authority resolved to recommend the proposal to Ministry of Environment, Forests and Climate Change, Government of India for approval subject to the following conditions:

- i) The project shall not interfere with the regular fishing activities in the area.
- ii) Continuous monitoring of the levels of crest of berm or other appropriate methods shall be carried out by the Project Proponent to assess the shoreline changes for the entire coast of the Union Territory and report shall be submitted to PCZMA every year.



**Additional Agenda Item No. 2 –CRZ clearance for providing Elevated Wooden Walk Way and Tourist Amenities at Island No.3 in Yanam:**

The Authority heard the proposal and discussed the subject in detail. After due deliberation, the Authority resolved to accord CRZ Clearance for the proposal, subject to following conditions.

- i) The activities should not cause any adverse impact on the nearby mangroves.
- ii) Only eco-friendly construction materials like bamboo, wood, etc. shall be used for all construction.
- iii) There should not be any ground water extraction in CRZ areas.
- iv) No untreated waste water shall be discharged in the Coastal Regulation Zone.
- v) Proper arrangements shall be made for disposal of solid wastes and there shall not be any dumping of solid waste in CRZ areas.
- vi) The project proponent shall submit bi-annual report on the project progress to PCZMA.
- vii) All activities should be in conformity with the provisions of the CRZ Notification, 2011.

**Additional Agenda Item No. 3 - CRZ clearance for providing Tourist Amenities at Island No.5 in Yanam:**

The Authority heard the proposal and discussed the subject in detail. After due deliberation, the Authority resolved to accord CRZ Clearance for the proposal, subject to following conditions.

- i) The activities should not cause any adverse impact on the nearby mangroves.
- ii) Only eco-friendly construction materials like bamboo, wood, etc. shall be used for all construction.
- iii) There should not be any ground water extraction in CRZ areas.
- iv) No untreated waste water shall be discharged in the Coastal Regulation Zone.
- v) Proper arrangements shall be made for disposal of solid wastes and there shall not be any dumping of solid waste in CRZ areas.
- vi) The project proponent shall submit bi-annual report on the project progress to PCZMA.
- vii) All activities should be in conformity with the provisions of the CRZ Notification, 2011.

**Additional Agenda Item No. 4: CRZ Clearance for M/s. Karaikal Port Private Limited for development of Bulk Liquid Berth for Handling LNG at Karaikal Port.**

The Authority heard the proposal and discussed the subject in detail. After due deliberation, the Authority resolved to recommend the proposal to Ministry of Environment, Forests and Climate Change Government of India for approval, subject to following conditions:

**Minutes of 32<sup>nd</sup> PCZMA Meeting held on 13.06.2016**

- i) A detailed study on the shore line erosion/accretion as a result of the project activities should be undertaken. Based on the results obtained from the study, the necessary shore erosion protection measures as may be required should be put in place by the proponent. Annual report on shoreline changes and management shall be submitted to PCZMA.
- ii) There shall be no adverse impact on the marine ecosystem due to discharge of cold water. Monitoring of seawater water and sediment quality as well as Habitat and ecosystem integrity shall be carried out for all the three seasons regularly and report shall be submitted to SEIAA.
- iii) Continuous Online Air Quality Monitoring Station shall be established in consultation with Puducherry Pollution Control Committee to check and maintain the air quality within the permissible level. The online data shall be connected to PPCC and CPCB servers.
- iv) It should be ensured that there should not be any adverse impact on coastal ecosystem due to the dredging and on the dumping of dredged materials and proper mitigation measures should be evolved.
- v) The composition of the dredged materials should be duly analyzed and examined to find out the availability of any toxic contents. Based on the analysis, a suitable methodology for the disposal of dredging materials to be evolved out.
- vi) The Off-site impacts of fire and explosion hazard shall be properly assessed and necessary Offsite Emergency Plan shall be prepared in consultation with the District Collector.
- vii) The Project Proponent shall ensure that the marine bio-diversity and the livelihood of the nearby fishing community shall not be affected by the proposed activity.

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