# MINUTES OF THE 35th MEETING OF THE PUDUCHERRY COASTAL ZONE MANAGEMENT AUTHORITY HELD ON 12.07.2017 AT 03.30 P.M. IN THE CHAMBER OF THE SECRETARY (ENVIRONMENT), CHIEF SECRETARIAT, PUDUCHERRY.

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The 35<sup>th</sup> meeting of the Puducherry Coastal Zone Management Authority was held on 12.07.2017 under the Chairmanship of Shri. B.R. Babu, I.A.S., Secretary to Govt. (Science, Technology and Environment)—cum—Chairman (PCZMA). The following were present:-

1.	The Director, Dte. of Fisheries and Fishermen Welfare, Puducherry. Rep. by Thiru V. Jayanand, Deputy Director, Dte. of Fisheries and Fishermen Welfare, Puducherry.	Member
2.	The Chief Town Planner, Town and Country Planning Department, Puducherry. Rep. by Thiru. V.Bhuvaneshwaran, Junior Town Planner, Town and Country Planning Department, Puducherry.	Member
4	Dr. M.V. Ramana Murthy, Scientist G & Head, Offshore Structures Division, National Institute of Ocean Technology, NIOT Campus, Velachery – Tambaram Main Road, Narayanapuram, Pallikaranai, Chennai – 600 100.	Member
5	Thiru. Jurgen Putz, Director, Palmyra, Centre for Ecological Landuse, Water Management and Rural Development, Auroville, Tamil Nadu.	Member
7,	Thiru. V. Vijay Nehru, The Member Secretary, Puducherry Planning Authority, Puducherry.	Special Invitee
8.	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 decisions taken during the meeting are as follows:



Agenda Item No 1: PCZMA – Preparation of Revised Demarcation of HTL and LTL, Puducherry Coastal Zone Management Plan for U.T of Puducherry as per CRZ Notification, 2011.

The Authority heard the proposal for preparation of Revised Demarcation of HTL and LTL, Puducherry Coastal Zone Management Plan for U.T of Puducherry as per CRZ Notification, 2011. The presentation was made by Dr. Udayakumar, Associate Professor, Institute of Remote Sensing (IRS), Anna University, Chennai on the draft Map prepared by the Institute. Government officials from The Collectorate Office, Town and Country Planning Department, Puducherry Planning Authority, Public Works Department, Port Department, Department of Tourism, Directorate of Fisheries and Fishermen Welfare, Project Implementation Agency, Puducherry Municipality, Karaikal Municipality and Local Administration Department, Puducherry participated in the meeting. After due deliberation the Authority resolved to accord clearance to go ahead after getting inputs/suggestions from the related Line Government Departments.

The Authority also opined that the officials from the IRS shall be invited to conduct one day workshop at Puducherry to facilitate all the Line Departments, Commune Panchayats and Municipalities of all the four regions of U.T of Puducherry. The comments and modifications received from the Line Departments, if any shall be incorporated in the draft map and to be submitted to Government of Puducherry approval. After approval of the Government of Puducherry Public consultation and other mandate has to be carried out as per the CZMP preparation under the CRZ Notification, 2011. Subsequently the incorporated comments has to be sent to MoEF&CC, GoI for its final approval.

Agenda Item No 2: PCZMA- CRZ clearance for proposed construction of Electronic System Design and Manufacturing (ESDM) focused Technology Centre at Pillaichavady Village, Oulgaret Municipality, Puducherry by Ministry of Micro, Small & Medium Enterprises, Government of India.

The Authority heard the proposal for Electronic System Design and Manufacturing (ESDM) focused Technology Centre at R.S No: 170/2pt, Pillaichavady Village, Oulgaret Municipality, Puducherry for proposed construction of Training Block, Production Building, Administration Building, Canteen, Residential Building, Hostel Building, Sewage treatment plant and Internal Roads. The committee opined that the site falls under the CRZ-III as per the existing CZMP. The Committee after due deliberation resolved to accord clearance subject to the following conditions:

- The Building Plan parameters shall be in conformity with the existing local Town and Country Planning Regulations as modified from time to time, with the existing floor space index or floor area ratio.
- ii) The project proponent shall submit bi-annual report on the project progress to PCZMA.
- iii) The proponent shall not extract water or sink borewell inside the CRZ area i.e. 500mts from the HTL.
- iv) The proponent shall obtain necessary authorisation for obtaining 90 KLD of water from the concern authority i.e. Puducherry Ground Water Authority.
- v) The proponent shall obtain necessary consent from the PPCC with respect to waste management and treatment of waste water.
- vi) All structures shall be resilient to natural disasters like cyclones.
- vii) Proper arrangements shall be made for disposal of solid wastes in compliance with the Solid Waste Management Rules, 2016 and there shall not be any dumping of solid waste in CRZ areas.



- viii) All buildings having 100 K.W. of connected load or 120 K.V.A. of contracted demand or 1000 sq.m. or more of air conditioned area shall use 20% of their power requirement from renewable energy sources either from their own installations or from Renewable Energy Generators as per the building by laws, Puducherry.
- ix) The 5% of renewable energy requirement shall be met from Solar Energy Sources and balance could be from Non Solar Renewable Energy sources for such buildings.
- x) The Project Proponent shall obtain necessary clearance from the concerned Planning Authorities before commencement of the project.
- xi) No untreated waste water shall be discharged in the Coastal Regulation Zone.
- xii) All activities shall be in conformity with the provisions of the CRZ Notification, 2011.

#### Agenda Item No 3: PCZMA - CRZ clearance for Revitalization of Streets capes in the Heritage Area, Puducherry Municipality, Puducherry.

The Authority heard the proposal for Revitalization of Streets capes in the Heritage Area covering 15 streets in the French Town of Boulevard in Puducherry Municipality, for carrying out tourism related activity under the Centrally Sponsored Scheme, Swadesh Darshan Scheme (Coastal Circuit), Puducherry. The proposal involves development of "Pathways and paved area, Benches, Litter bins, Signage, Planting of trees and Lighting". The Authority observed that these are essential activities for development of tourism and are not prohibited under Section 3 of CRZ Notification, 2011. After due deliberation the Authority resolved to accord clearance subject to the following conditions:

- i) All structures shall be made with eco-friendly materials and shall be resilient to natural disasters like cyclones.
- Proper arrangements shall be made for disposal of solid wastes in compliance with the Solid Waste Management Rules, 2016 and there shall not be any dumping of solid waste in CRZ areas.
- iii) No untreated waste water shall be discharged in the Coastal Regulation Zone.
- iv) All activities shall be in conformity with the provisions of the CRZ Notification, 2011.
- v) No untreated waste water shall be discharged in the Coastal Regulation Zone.
- vi) The sewage / sullage generated, collected shall be treated insitu or shall be disposed to the PWD Sewage Treatment Plant located nearby, through tankers or through any other means without causing any environmental issues.
- vii) There shall be no ground water extraction in the CRZ area. The project proponent shall make necessary arrangement for water supply through Public Supply or Private Suppliers authorized by State Ground Water Authority.
- viii) The project proponent shall submit bi-annual report on the project progress

Agenda Item No. 4: PCZMA - CRZ clearance for Beautification of Beach promenade and extension in Southern and Northern Side, Puducherry Municipality, Puducherry.

The Authority heard the proposal for Beautification of Beach promenade and extension in Southern and Northern Side of Beach promenade, Puducherry Municipality for carrying out tourism related activity under the Centrally Sponsored Scheme, Swadesh

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Darshan Scheme (Coastal Circuit), Puducherry. The proposal involves development of "Pathways and paved area, Benches, Litter bins, Signage, Planting of trees and Lighting". The Authority observed that these are essential activities for development of beach tourism and are not prohibited under Section 3 of CRZ Notification, 2011. After due deliberation the Authority resolved to accord clearance subject to the following conditions:

- i) All structures shall be made with eco-friendly materials and shall be resilient to natural disasters like cyclones.
- ii) Proper arrangements shall be made for disposal of solid wastes in compliance with the Solid Waste Management Rules, 2016 and there shall not be any dumping of solid waste in CRZ areas.
- iii) No untreated waste water shall be discharged in the Coastal Regulation Zone.
- iv) The sewage / sullage generated, collected shall be treated insitu or shall be disposed to the PWD Sewage Treatment Plant located nearby, through tankers or through any other means without causing any environmental issues.
- v) There shall be no ground water extraction in the CRZ area. The project proponent shall make necessary arrangement for water supply through Public Supply or Private Suppliers authorized by State Ground Water Authority.
- vi) All activities shall be in conformity with the provisions of the CRZ Notification, 2011.
- vii) The project proponent shall submit bi-annual report on the project progress to PCZMA.

#### Agenda Item No. 5: PCZMA - CRZ clearance for Beautification of Grand Canal Puducherry Municipality, Puducherry.

The Authority heard the proposal for Beautification of Grand Canal covering 15 streets in the French Town of boulevard in Puducherry Municipality for carrying out tourism related activity under the Centrally Sponsored Scheme, Swadesh Darshan Scheme (Coastal Circuit), Puducherry. The proposal involves development of "Pathways and paved area, Benches, Litter bins, Signage, Planting of trees and Lighting". The Authority observed that these are essential activities for development of beach tourism and are not prohibited under Section 3 of CRZ Notification, 2011. After due deliberation the Authority resolved to accord clearance subject to the following conditions:

- i) All structures shall be made with eco-friendly materials and shall be resilient to natural disasters like cyclones.
- Proper arrangements shall be made for disposal of solid wastes in compliance with the Solid Waste Management Rules, 2016 and there shall not be any dumping of solid waste in CRZ areas.
- iii) No untreated waste water shall be discharged in the Coastal Regulation Zone.
- iv) The sewage / sullage generated, collected shall be treated insitu or shall be disposed to the PWD Sewage Treatment Plant located nearby, through tankers or through any other means without causing any environmental issues.
- v) There shall be no ground water extraction in the CRZ area. The project proponent shall make necessary arrangement for water supply through Public Supply or Private Suppliers authorized by State Ground Water Authority.
- vi) All activities shall be in conformity with the provisions of the CRZ Notification, 2011.
- vii) The project proponent shall submit bi-annual report on the project progress to PCZMA.

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Agenda Item No 6: PCZMA - CRZ clearance for proposed construction of Cultural Complex with Art & Digital Museum at existing old Distillery Place, Puducherry Municipality, Puducherry.

The Authority heard the proposal for Cultural Complex with Art & Digital Museum at existing old Distillery place at R.S.No.220/1 pt, T.S No.45, Block No.22 and Ward-'B', Puducherry Municipality for carrying out tourism related activity under the Centrally Sponsored Scheme, Swadesh Darshan Scheme (Coastal Circuit), Puducherry. The proposal involves development of "Auditorium of 300 seating capacity with all facilities, Activity/exhibition space, Multipurpose Hall, Open Courtyard with amphitheater, Art & Digital Museum, Parking, Jogging Track, Landscaping & Water Bodies, Place for yoga, meditation and Amenities". The Authority observed that these are essential activities for development of beach tourism and are not prohibited under Section 3 of CRZ Notification, 2011 and the reconstruction of authorized building to be permitted subject to the existing floor space index or floor area ratio norms and without change in the present use.

The existing building is constructed for Industrial usage i.e. M/s. Pondicherry Distillery Limited and established prior to the CRZ Notification, 1991. Considering the cultural and social activities proposed in the present project the committee after due deliberation resolved to accord clearance for social and cultural activity in lieu of Industrial activity subject to following conditions:

- The Building Plan parameters shall be in conformity with the existing local Town and Country Planning Regulations as modified from time to time, with the existing floor space index or floor area ratio.
- The proponent shall not construct any structures on the place of the seawall or shall not disturb the existing seawall. Care shall be taken to restrict all the activities within the existing premises.
- All structures shall be disaster proof and shall be resilient to natural disasters like cyclones.
- iv) The project proponent shall prepare disaster management plan, risk assessment report with management plan and shall revise it regularly.
- v) Proper arrangements shall be made for disposal of solid wastes in compliance with the Solid Waste Management Rules, 2016 and there shall not be any dumping of solid waste in CRZ areas.
- vi) No untreated waste water shall be discharged in the Coastal Regulation Zone.
- vii) The sewage / sullage generated, collected shall be treated insitu or shall be disposed to the PWD Sewage Treatment Plant located nearby, through tankers or through any other means without causing any environmental issues.
- viii) The project proponent shall obtain necessary Air and Water consent from the Puducherry Pollution Control Committee for the projects involving discharge of effluents, emissions, solid wastes, sewage and the like.
- There shall be no ground water extraction in the CRZ area. The project proponent shall make necessary arrangement for water supply through Public Supply or Private Suppliers authorized by State Ground Water Authority.
- x) All activities shall be in conformity with the provisions of the CRZ Notification, 2011.
- xi) The project proponent should submit bi-annual report on the project progress to PCZMA.

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### Agenda Item No 7: PCZMA - CRZ clearance for development of beach at Kalapet Revenue Village, Oulgaret Municipality, Puducherry.

The Authority heard the proposal for development of beach at R.S. No: 134/pt, 135/pt, 148/pt Kalapet Revenue Village, Oulgaret Municipality Puducherry for carrying out tourism related activity under the Centrally Sponsored Scheme, Swadesh Darshan Scheme (Coastal Circuit), Puducherry. The proposal involves development of "Pathways and Gabion/Retaining wall, Cafeteria, Rain Shelters and Change Room Facility, Wooden Huts for Craft Shops, Approach Road Development, Stage (Open air theatre), Toilet, Septic Tank followed by Soak Pit". The Authority observed that these are essential activities for development of beach tourism and are not prohibited under Section 3 of CRZ Notification, 2011. After due deliberation the Authority resolved to accord clearance subject to following conditions:

- The Building Plan parameters shall be in conformity with the existing local Town and Country Planning Regulations as modified from time to time, with the existing floor space index or floor area ratio.
- The proponent shall not construct any structures on the place of the seawall or shall not disturb the existing seawall. Care shall be taken to restrict all the activities within the existing premises.
- All structures shall be disaster proof and shall be resilient to natural disasters like cyclones.
- iv) The project proponent shall prepare disaster management plan, risk assessment report with management plan and shall revise it regularly.
- v) Proper arrangements shall be made for disposal of solid wastes in compliance with the Solid Waste Management Rules, 2016 and there shall not be any dumping of solid waste in CRZ areas.
- vi) No untreated waste water shall be discharged in the Coastal Regulation Zone.
- vii) The sewage / sullage generated, collected shall be treated insitu or shall be disposed to the PWD Sewage Treatment Plant located nearby, through tankers or through any other means without causing any environmental issues.
- viii) There shall be no ground water extraction in the CRZ area. The project proponent shall make necessary arrangement for water supply through Public Supply or Private Suppliers authorized by State Ground Water Authority.
- ix) All activities shall be in conformity with the provisions of the CRZ Notification, 2011.
- x) The project proponent should submit bi-annual report on the project progress to PCZMA.

## Agenda Item No. 8: PCZMA - CRZ clearance for development of beach at Manapet Village, Manapet Revenue Village, Bahour Commune Panchayat, Puducherry.

The Authority heard the proposal for development of beach at R.S.No: 188/pt, 210/pt Manapet Revenue Village, Bahour Commune Panchayat, Puducherry for carrying out tourism related activity under the Centrally Sponsored Scheme, Swadesh Darshan Scheme (Coastal Circuit), Puducherry. The proposal involves development of "Pathways and Gabion/Retaining wall, Cafeteria, Rain Shelters and Change Room Facility, Wooden Huts for Craft Shops, Approach Road Development, Stage (Open air theatre), Toilet, Septic Tank followed by Soak Pit. The Authority observed that these are essential activities for development of beach tourism and are not prohibited under Section 3 of CRZ Notification, 2011. After due deliberation the Authority resolved to accord clearance subject to following conditions:

i) The Building Plan parameters shall be in conformity with the existing local Town and Country Planning Regulations as modified from time to time, with the existing floor space index or floor area ratio.

- ii) The project proponent shall not disturb the existing sand dunes if any in the project site.
- iii) All structures shall be disaster proof and shall be resilient to natural disasters like cyclones.
- iv) The project proponent shall prepare disaster management plan, risk assessment report with management plan and shall revise it regularly.
- v) Proper arrangements shall be made for disposal of solid wastes in compliance with the Solid Waste Management Rules, 2016 and there shall not be any dumping of solid waste in CRZ areas.
- vi) No untreated waste water shall be discharged in the Coastal Regulation Zone.
- vii) The sewage / sullage generated, collected shall be treated insitu or shall be disposed to the PWD Sewage Treatment Plant located nearby, through tankers or through any other means without causing any environmental issues.
- viii) There shall be no ground water extraction in the CRZ area. The project proponent shall make necessary arrangement for water supply through Public Supply or Private Suppliers authorized by State Ground Water Authority.
- ix) All activities shall be in conformity with the provisions of the CRZ Notification, 2011.
- x) The project proponent should submit bi-annual report on the project progress to PCZMA.

# Agenda Item No. 9: PCZMA- CRZ clearance for development of beach at Narambai Village, Pillaiyarkuppam Revenue Village, Bahour Commune Panchayat, Puducherry.

The Authority heard the proposal for development of beach at R.S.No: 177, Narambai, Pillayarkuppam Revenue Village, Bahour Commune Panchayat, Puducherry for carrying out tourism related activity under the Central Sponsored Scheme, Swadesh Darshan Scheme (Coastal Circuit), Puducherry. The proposal involves development of "Pathways and Gabion/Retaining wall, Cafeteria, Rain Shelters, Approach Road Development, Toilet & Septic Tank followed by Soak Pit. The Authority observed that these are essential activities for development of beach tourism and are not prohibited under Section 3 of CRZ Notification, 2011. After due deliberation the Authority resolved to accord clearance subject to following conditions:

- The Building Plan parameters shall be in conformity with the existing local Town and Country Planning Regulations as modified from time to time, with the existing floor space index or floor area ratio.
- ii) The project proponent shall not disturb the existing sand dunes if any in the project site.
- All structures shall be disaster proof and shall be resilient to natural disasters like cyclones.
- iv) The project proponent shall prepare disaster management plan, risk assessment report with management plan and shall revise it regularly.
- v) Proper arrangements shall be made for disposal of solid wastes in compliance with the Solid Waste Management Rules, 2016 and there shall not be any dumping of solid waste in CRZ areas.
- vi) No untreated waste water shall be discharged in the Coastal Regulation Zone.
- vii) The sewage / sullage generated, collected shall be treated insitu or shall be disposed to the PWD Sewage Treatment Plant located nearby, through tankers or through any other means without causing any environmental issues.
- viii) The project proponent shall obtain necessary Air and Water consent from the Puducherry Pollution Control Committee for the projects involving discharge of effluents, emissions, solid wastes, sewage and the like.

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- There shall be no ground water extraction in the CRZ area. The project proponent shall make necessary arrangement for water supply through Public Supply or Private Suppliers authorized by State Ground Water Authority.
- x) All activities shall be in conformity with the provisions of the CRZ Notification, 2011.
- xi) The project proponent should submit bi-annual report on the project progress to PCZMA.

Additional Agenda Item No. 1: PCZMA- CRZ clearance for proposed construction of building with height of 12 mts of gable end and 15 mts as ridge height for facilitate pre- engineered steel hangar as required by the prescribed specification of the purpose of operation of Hovercrafts at Veerampattinam, Ariyankuppam Commune Panchayat, Puducherry.

The Authority heard the proposal construction of building with height of 12 mts of gable end and 15 mts as ridge height with pre- engineered steel hangar as required by the prescribed specification for the purpose of accommodating and operation of Hovercrafts for coastal vigilance and security measures at R.S No. 131/3, Veerampattinam, Ariyankuppam Revenue Village, Puducherry. The proposal involves the activities of Ramp 60x33.5 mtrs, Hangar 60M x 40 M x 15 M, Hangar gable end -12 mts, Hangar Truss/column – 15 Mts, UG sump/ Pump House., Workshop Bldg 1451 sq mts, Technical and Admin Building – 1990 sq mtr, (G+2 configuration), Compound wall 3 mts height. After due deliberation the Authority resolved to accord clearance subject to following conditions:

- The Building Plan parameters shall be in conformity with the existing local Town and Country Planning Regulations as modified from time to time, with the existing floor space index or floor area ratio.
- ii) The project proponent shall not disturb the existing sand dunes if any in the project site.
- iii) All structures shall be disaster proof and shall be resilient to natural disasters like cyclones.
- iv) The project proponent shall prepare disaster management plan, risk assessment report with management plan and shall revise it regularly.
- v) Proper arrangements shall be made for disposal of solid wastes in compliance with the Solid Waste Management Rules, 2016 and there shall not be any dumping of solid waste in CRZ areas.
- vi) The Domestic waste water generate shall be treated in the sewage treatment plant.
- vii) No untreated waste water shall be discharged in the Coastal Regulation Zone.
- viii) The project proponent shall obtain necessary Air and Water consent from the Puducherry Pollution Control Committee for the projects involving discharge of effluents, emissions, solid wastes, sewage and the like.
- There shall be no ground water extraction in the CRZ area. The project proponent shall make necessary arrangement for water supply through Public Supply or Private Suppliers authorized by State Ground Water Authority.
- x) All activities shall be in conformity with the provisions of the CRZ Notification, 2011.
- The project proponent should submit bi-annual report on the project progress to PCZMA.
- xii) The project proponent shall obtain all necessary clearances from the concerned authorities before establishment of the station.

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Additional Agenda Item No. 2: PCZMA- CRZ clearance for residential layout consists of 12 plots at R.S.No.16/3, T.S.No. 14/3pt Ward:P, Block:12, Thengaithittu Revenue Village Puducherry Municipality.

The Authority heard the proposal for establishment of residential layout consists of 12 plots at R.S.No.16/3, T.S.No. 14/3pt Ward:P, Block:12, Thengaithittu Revenue Village Puducherry Municipality. After due deliberation the Authority resolved to recommend the proposal to Puducherry Planning Authority for approval subject to the following conditions:

- i) The project proponent shall take necessary measures to construct all its building activities in the western side as per the present plan where the land area does not comes under the ambit of CRZ.
- The north and north eastern side area which comes under the Coastal Regulation Zone adequate care shall be taken for carrying out any permanent structures with a distance of 100 mts away from the HTL of the Tidal influenced water bodies.
- iii) The Building Plan parameters shall be in conformity with the existing local Town and Country Planning Regulations as modified from time to time, with the existing floor space index or floor area ratio.
- iv) Proper arrangements shall be made for disposal of solid wastes in compliance with the Solid Waste Management Rules, 2016 and there shall not be any dumping of solid waste in CRZ areas.
- v) No untreated waste water shall be discharged in the Coastal Regulation Zone.
- vi) The sewage / sullage collected in Septic Tanks shall be treated in the Sewage Treatment Plant without causing any environmental issues.
- vii) The project proponent shall obtain necessary Air and Water consent from the Puducherry Pollution Control Committee for the projects involving discharge of effluents, emissions, solid wastes, sewage and the like.
- viii) There shall be no ground water extraction in the CRZ area. The project proponent shall make necessary arrangement for water supply through Public Supply or Private Suppliers authorized by State Ground Water Authority.
- ix) All activities shall be in conformity with the provisions of the CRZ Notification, 2011.
- x) The project proponent shall obtain all necessary clearance from the concerned authorities before commencement of the Project.

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