

GOVERNMENT OF PUDUCHERRY
DEPARTMENT OF SCIENCE, TECHNOLOGY AND ENVIRONMENT
PUDUCHERRY COASTAL ZONE MANAGEMENT AUTHORITY

Annual Report of PCZMA for the period April 2018 to March 2019

The Central Government in the Ministry of Environment and Forests (MoEF) issued the Coastal Regulation Zone (CRZ) Notification, 1991 vide S.O. 114(E) dated the 19th February 1991 imposing restrictions on industries, operations and processes in the Coastal Regulation Zone (CRZ), keeping in view the importance of the coastal environment and the need to protect the coastal ecosystems from the pressures of developmental activities. The Puducherry Coastal Zone Management Authority (PCZMA) is responsible for implementing the said Notification in the U.T. All developmental activities in CRZ require prior clearance of competent authority (MoEF / PCZMA) under this Notification. In order to further strengthen this Notification a new Coastal Regulation Zone Notification, 2011 has been published by MoEF on 06.01.2011 replacing the Coastal Regulation Zone Notification, 1991. The details of various activities of PCZMA during the year April 2015 to March 2016 is given below

The present composition of PCZMA is as follows:

1.	The Secretary, Department of Environment, Government of Puducherry, Puducherry	Chairman
2.	The Director, Dte. of Fisheries and Fishermen Welfare Department, Puducherry	Member
3.	The Chief Town Planner, Town and Country Planning Department, Puducherry	Member
4.	Prof. Dr. R. Ramesh, Director, National Centre for Sustainable Coastal Management, Anna University, Chennai – 600 025	Member
5.	Dr M.V. Ramana Murthy, Scientist F & Head Offshore Structures Division, National Institute of Ocean Technology, NIOT Campus, Velachery – Tambaram Main Road, Narayanapuram, Pallikaranai, Chennai – 600 100.	Member
6.	ThiruJürgenPutz, Director, Palmyra, Centre for	Member

	Ecological Landuse, Water Management and Rural Development, Auroville, Tamil Nadu	
7.	The Member Secretary, Puducherry Pollution Control Committee, Puducherry	Member Secretary

Details of Project proposals and Action taken by PCZMA in the year 2017 to 2018

Details of Meeting	Date	No. of Projects Cleared	No. of Projects Differed	No. of Projects Rejected
34 th PCZMA Meeting	29.03.2017	8	1	Nil
35 th PCZMA Meeting	12.07.2017	11	Nil	Nil
36 th PCZMA Meeting	19.01.2018	6	1	Nil

Right to Information Act, 2005:

No. of applications received	No. of cases where information was provided	No. of cases where information was rejected
		Nil

Other Activities:

- 1) **International Coastal Clean- Up Day – 2017** - was celebrated on 15.09.2018 in Puducherry in line with the International Coastal Cleanup Day. A massive coastal clean-up operation was carried out in the coastal stretches of Puducherry at Gandhi Statue,

Vaithikuppam, Solai Nagar, Vambakeerappalayam, Kalapet, Pillaichavady, Narambai, Veerampatinam and Moorthikuppam. Hon'ble Chief Minister V. Narayanasamy and Hon'ble Minister (Environment) inaugurated the cleaning campaign. Nearly 1000 school children, 200 NCC cadets and NSS volunteers participated in the campaign.



2) **Integrated Coastal Zone Management (ICZM) Project**

DST&E has submitted a Concept Note on 27-11-2012 to the Ministry of Environment, Forests and Climate Change GoI for Developing and Implementing an Integrated Coastal Zone Management Plan for Puducherry Union Territory under the World Bank Assisted Integrated Coastal Zone Management (ICZM) Project of the Ministry of Environment, Forests and Climate Change. Where in specific proposals for Shoreline Protection and Beach Restoration has been included in consultation with the line Departments. Phase I of the ICZM Project is presently being implemented in the states of Gujarat, West Bengal and Orissa and the Ministry has stated that the project would be extended to all other coastal states and UTs during Phase II. The ICZM Project for Puducherry will have four components namely i) Establishing an ICZM Project Management Unit, ii) Formulation and implementation of ICZM plan, iii) Capacity building and iv) Developing and implementing pilot projects. The Tentative cost of the project is estimated to be Rs.100 Crores. The Government of Puducherry G.O on 09.03.2018 regarding constitution of the

Project Management Unit (PMU) to Implementation of ICZMP in U.T of Puducherry as per the direction of MoEF & CC, Government of India.

The State Project Management Unit as Follows:

- | | | |
|---|------------|-----------|
| 1. The Secretary (Environment) | - Chairman | |
| 2. The District Collector, Puducherry | - Member | |
| 3. The District Collector, Karaikal | - Member | |
| 4. The Conservator of Forest, Forest and
Wildlife, Department. | - Member | |
| 5. The Chief Engineer, PWD | - Member | |
| 6. The Director (Tourism) | - Member | |
| 7. The Director (LAD) | - Member | |
| 8. The Director (DST&E) | | |
| (Project Director) | - Member | Secretary |

3) Protection of Puducherry Coast through Demonstration Project by National Institute of Ocean Technology

“Demonstration of Shore Protection Measures through Pilot project”, with the financial support from Ministry of Earth Sciences (MoES) and carried out the following activities for the coastal protection measure for Puducherry Coast. The work is under process.





4) **Setting up of Oceanarium at Puducherry by National Institute Ocean Technology**

The Ministry of Earth Sciences, Government of India, and Government of Puducherry was setting up of the Oceanarium at Manapet Village, Puducherry. An Oceanarium is ideally a large scale aquarium which present in vivid ocean habitat to its viewers with marine animals, especially large ocean dwellers such as sharks and dolphins. A typical oceanarium will comprise of large displays of ocean habitants, a Marine Biological Research station, a Amphitheatre to showcase game shows with marine animals, a glass tunnel to showcase an ocean habitat with marine animals, etc. Though, technically it is possible to setup an oceanarium anywhere in the country. The coastal sample collection was collected every month by NIOT Scientists to setting up Oceanarium.

5) Prepration of PCZM Plan:

The Work order was issued to Institute of Remote Sensing (IRS), Anna University on 24.11.2014 for preparing Coastal Zone Management Plan(CZMP) for U.T of Puducherry as per CRZ Notification, 2011. This project is done with the financial assistance of World Bank under Coastal Disaster Risk Reduction Project (CDRRP) implemented by Project Implementation Agency(PIA), Puducherry. Total Cost of this project is Rs. 69.66 Lakhs. The Ecologically Sensitive Area (ESA) was marked by the National Centre for Sustainable Coastal Management (NCSCM),Chennai and the High Tide Line (HTL) and Low Tide Line (LTL) prepared by the IRS was validated by the NCSCM based on this the CZMP for the UT of Puducherry was prepared by the IRS and the public hearing was conducted in the four regions viz Puducherry on 11.04.2018, Karaikal on 14.03.2018, Mahe on 06.04.2018, Yanam on 28.03.2018.

Public Hearing Photos:



Karaikal Public Hearing



Puducherry Public Hearing



Mahe Public Hearing



Yanam Public Hearing
