MINUTES OF THE 29th MEETING OF THE PUDUCHERRY COASTAL ZONE MANAGEMENT AUTHORITY HELD ON 09.01.2014 AT 11.00 A.M. IN THE CONFERENCE HALL OF PHB BUILDING, ANNA NAGAR, PUDUCHERRY.

The 29th meeting of the Puducherry Coastal Zone Management Authority was held on 09.01.2014 under the Chairmanship of Dr. S. Sundaravadivelu, Special Secretary to Govt. (Environment) / Chairman (PCZMA). The following were present:-

1.	Tmt. Mary Chinna Rani Director, Dte. of Fisheries and Fishermen Welfare, Puducherry	- Member
2.	The Chief Town Planner, Town and Country Planning Department, Puducherry Rep. by, Thiru. G. Panneerselvam, T.P.A,	- 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, 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
6.	Thiru. G. Sathiyamoorthy, I.F.S., Dy. Conservator of Forests, Forest and Wildlife Department, Puducherry	- Special Invitee
6.	Thiru. V. Vijay Nehru, Member Secretary, Puducherry Planning Authority, Puducherry	- Special Invitee
7.	Thiru M. Dwarakanath, Director, Department of Science, Technology and Environment, Puducherry	- Member Secretary

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With the permission of Special Secretary (Environment) –cum- Chairman (PCZMA), the Member Secretary welcomed the members and other officers present. The agenda was taken up for deliberation and decisions are as follows:

Agenda Item No. 1: Status Review of implementation of Coastal Regulation Zone Notification, 2011 in Puducherry

The Authority was appraised about the action taken by the various Departments in compliance with the decisions taken in the 28th PCZMA meeting held on 06.06.2013. After due deliberation the Authority decided the following:

Sl. No.	Action Point	Decision
1	Demarcation of High Tide Line by	DST&E shall co-ordinate with PIA and get
	engaging the demarcating authorities	the HLT/LTL demarcation Maps and
	authorized by the MoEF in	CZMP prepared. DST&E may also explore
	accordance with the general	the possibilities of getting the HTL / LTL
	guidelines issued at Annexure-I of	demarcation and CZMP preparation done
	the Notification.	through NIOT, Chennai.
2	Preparation of Puducherry Coastal	
	Zone Management Plan (PCZMP) by	
	engaging reputed and experienced	
	scientific institutions or the agencies	
	including the National Centre for	
	Sustainable Coastal Management	
	(NCSCM) of MoEF and in	
	consultation with the concerned	
	stakeholders including public.	
3	Dhasing out of discharge of untracted	DCT&E shall arrays MEEDI or similar
3	Phasing out of discharge of untreated waste water and effluent in CRZ.	DST&E shall engage NEERI or similar agencies for preparing an inventory on the
	waste water and efficient in CKZ.	total waste water generation, amount
		treated, location, quantity and quality of
		untreated waste water discharge within the
		CRZ areas of the U.T.
4	Phasing out of dumping of city or	DST&E shall engage NEERI or similar
	town solid wastes in CRZ.	agencies for preparing an inventory on the
		total solid waste generation, disposal
		methods, location, quantity and quality of
		untreated solid waste dumping within the
		CRZ areas of the U.T.
5	Constitution of the District Level	The committee noted that a draft G.O. has
	Committees under the Chairmanship	been submitted for approval of
	of the District Magistrate concerned.	Government on constitution of the
	containing at least three	District Level Committees.
	representatives of local traditional	
	coastal communities including from	

	fisherfolk to assist the State Government / Coastal Zone Management Authority in monitoring and enforcement of this notification	
6	MoEF has issued an Office Memorandum dated 24.02.2011 to all the State / UT CZMAs, wherein CZMAs are required to carry out the following: i) To issue Direction under Section 5 of the EP Act, 1986 to all Municipal Bodies, industrial units, Ports, Thermal Power Units, Oil and Gas Exploration, Companies, Coastal Mining Bodies, Owners of the Boat Houses and Aqua Culture Units to stop discharging untreated effluent / disposal of solid wastes in the coastal and marine areas. ii) A comprehensive plan involving reputed scientific institutions shall be prepared for identification for treatment of sewage generated from the coastal towns and cities. The plan shall include treatment facilities and disposal mechanism of the treated effluents. iii) Based on the comprehensive plan which shall be prepared within one year from the date of receipt of the MoEF letter, dated 24.02.2011, the Authority shall implement the plan in phased manner in consultation with stake holders.	As decided in Sl. No. 3 above.
7	Identification of Violations under CRZ Notification, 1991.	Regional Planning Authorities shall submit the periodic inspection report on CRZ violations within one week.

Agenda Item No. 2: Review of ongoing / proposed coastal erosion control measures

Prof. Ramesh, Director, NCSCM submitted the Shoreline Changes Maps for Puducherry & Karaikal prepared by their Institute under the Project 'National Assessment of Shoreline Changes'. The Authority requested Chief Engineer (PWD) – cum – Director (Port) to submit a comprehensive report on the ongoing and future action plans for coastal erosion control based on the findings in 'National Assessment of Shoreline Changes' study carried out by Ministry of Environment and Forests, GoI within two weeks.

Agenda Item No. 3: Restoration of coastal erosion at Solainagar in Muthialpet, Puducherry by PWD – Concurrence of Puducherry Coastal Zone Management Authority

Chief Engineer - PWD explained that the sea walls protecting the coast of Solai Nagar were damaged and sea water entered into the residential buildings along the coast. As an emergency measure to ensure safety and security of the coastal residents the dislocated stones were rearranged. The Authority noted that this was only a repair work of existing seawalls.

Agenda Item No. 4: CRZ Clearance for Chamber De Commerce Trade Centre at R.S. No. 431/pt. T.S. No. 28-47, Ward 'E', Block – I, Subbaiah Salai - Dumas Street Junction, Puducherry Municipality, Puducherry:

- The Building Plan parameters shall be in conformity with the Town and Country Planning Regulations including norms of Floor Space Index or Floor Area Ratio, as on 19.2.1991 wherein CRZ Notification was notified or as per the latest Building By-laws, whichever is stringent.
- ii) There should not be any ground water extraction in CRZ areas.
- iii) No untreated waste water shall be discharged. A sewage Treatment Plant shall be provided to treat the waste water and the treated waste water shall be recycled to the maximum extent possible for toilet flushing, gardening, etc.
- iv) Proper arrangements shall be made for disposal of solid wastes; organic wastes shall be disposed by Composting, Biogas Plant or by Organic Waste Convertor within the premises.
- v) All activities should be in conformity with the provisions of the CRZ Notification 2011.
- vi) The project proponent shall submit bi-annual report on the project progress to PCZMA.

Agenda Item No. 5: CRZ Clearance for M/s. V. Valarmathi Ice Plant at R.S. No. 235/2, T.S. No. 19/2, Ward C, Block 10, (Singaravelar Salai), Pillaiyar Koil Street, Karaikalmedu, Kovilpathu Revenue Village, Karaikal

The Authority heard the proposal and discussed the subject in detail. After detail deliberation the Authority decided to recommend the proposal to Karaikal Planning Authority for clearance subject to following conditions:

- i) There should not be any ground water extraction in CRZ areas.
- ii) There shall be no discharge of untreated waste water or solid waste disposal in CRZ areas.
- iii) Necessary safety measures and systems shall be kept in place for safe storage and handling of Ammonia and shall be maintained properly.
- iv) All activities should be in conformity with the provisions of the CRZ Notification 2011.
- v) The project proponent shall submit bi-annual report on the project progress to PCZMA.

Agenda Item No. 6: CRZ Clearance for for additional construction of two storeyed building by Thiru. Manoj Das Gupta, Managing Trustee, Sri Aurobindo Ashram at R.S. No. 239 pt., T.S. No. 75, Block No. 24, Ward 'C', Door No. 3, in the existing premises of LA Clinic facing Rue Saint Louis on Eastern Sside, Rue Lally Tollendal on Northern side and Rue Debassins Richemont on Southern side, Puducherry Revenue Village & Muncipality, Puducherry

- The Building Plan parameters shall be in conformity with the Town and Country Planning Regulations including norms of Floor Space Index or Floor Area Ratio, as on 19.2.1991 wherein CRZ Notification was notified or as per the Latest Building By-laws, whichever is stringent.
- ii) There should not be any ground water extraction in CRZ areas.
- iii) There shall be no discharge of untreated waste water or solid waste disposal in CRZ areas.
- iv) All activities should be in conformity with the provisions of the CRZ Notification 2011.
- v) The project proponent shall submit bi-annual report on the project progress to PCZMA.

Agenda Item No. 7: CRZ Clearance to proposed construction of three storeyed residential building by Tmt. Bindu G. Naidu at R.S. No. 244, T.S. No. 2/1/A/1, Ward O, Block 6, Gandhiji Nagar, Murungapakkam Revenue Village, Puducherry Municipality, Puducherry

The Authority discussed the subject and felt that necessary further examination in the applicability of CRZ Notification to the project site need to be done and decided to defer the proposal.

Agenda Item No. 8: CRZ Clearance for proposed construction of three storeyed residential building (5 dwelling units) by Tmt. V. Thilakavathy at R.S. No. 119/2, T.S. No. 34/1/A/9/A/1/A, Ward N, Block 16, Plot No. 4, Selvaraj Chettiar Garden, Murungapakkam & Revenue Village, Puducherry Muncipality, Puducherry

The Authority discussed the subject and felt that necessary further examination in the applicability of CRZ Notification to the project site need to be done and decided to defer the proposal.

Agenda Item No. 9: CRZ Clearance for proposed construction of four Storeyed residential building (9 dwelling units) by Thiru. P. Shanmugavel at R.S. No. 117/1, T.S. No. 19/1B/3, Ward N, Block 12, Plot No. 10,11,12&18pt, Villianur Main Road, Rajiv Gandhi Nagar, Murungapakkam & Revenue Village, Puducherry Muncipality, Puducherry

The Authority discussed the subject and felt that necessary further examination in the applicability of CRZ Notification to the project site need to be done and decided to defer the proposal.

Agenda Item No. 10: CRZ Clearance to proposed construction of two and three storeyed resort building by Tmt. S. Santhi W/o. M.A.S. Subramannian in the name and style of "La Communaute" at R.S. No. 7/2pt, 8/4, Chunambar Bund Road, Thavalakuppam Rev. Village, Ariyankuppam Commune Panchayat, Puducherry

The Authority discussed the proposal in detail. The Authority observed that the project site is 136 meters away from the river bund and does not fall under CRZ as per the Puducherry Coastal Zone Management Plan. After detail deliberation the Authority decided to recommend the proposal to the PPA with condition that PPA shall ensure that the construction works are carried out 100 meters away from the river bund.

Additional Agenda

Additional Agenda No. 1: CRZ Clearance for Development of Chunambar Water Sports Complex by Puducherry Tourism Development Corporation, Tourism Department

The Authority heard the proposal and discussed the subject in detail. Director. Tourism explained the proposal and stated that proposal involves development and strengthening of existing water sports complex at Chunambar River and Paradise Beach with the aim of promotion of Eco-Tourism by way of creation of facilities with Eco-Friendly materials like bamboo and wood. The project involved following activities:

At Chunambar Water Sports complex:

- i) Jetty for tourist boat -4 Nos.
- ii) Shopping Kiosks 5 Nos.
- iii) Toilet Block 1 No.
- iv) Ticket Counter 1 No.
- v) Renovation of existing Restaurant and Cottages Landscaping and beautification works

At paradise beach:

- i) Temporary Bamboo Cottages 30 Nos.
- ii) Temporary Wooden Restaurant 1 No.
- iii) Jetty for tourist boat -2 nos.

The Authority observed that Water Sports Complex is a waterfront / foreshore requiring facility and construction of facilities essential for the Water Sports Complex is permissible under CRZ Notification. The proposal would boost the beach tourism potential as well as socio- economic development of the local inhabitants. After due deliberation, the Authority resolved to accord clearance for construction of Jetty for tourist boat – 4 Nos. at Chunamabr Water Sports Complex and 2 Nos. at Paradise Beach and for construction of Shopping Kiosks – 5 Nos., Toilet Block – 1 No. and Ticket Counter – 1 No. at Chunamabr Water Sports Complex and Renovation of existing Restaurant and Cottages Landscaping and beautification works at Chunamabr Water Sports Complex subject to the following conditions:

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- i) The renovation works of existing restaurant and cottages at chunambar water sports complex shall not exceed existing FSI and Plinth Area.
- ii) There should not be any ground water extraction in CRZ areas.
- iii) No untreated waste water shall be discharged in the CRZ area and a suitable Sewage Treatment Plant as appropriate using Duckweed method or Oxidation Pond method or Dewat system, etc.,
- iv) Proper arrangements shall be made for disposal of solid wastes; organic wastes shall be disposed by Composting, Biogas Plant or by Organic Waste Convertor or both on the premises itself after proper segregation. Inorganic Solid Waste shall be collected and disposed properly. There shall be no dumping of solid wastes in CRZ.
- v) All activities should be in conformity with the provisions of the CRZ Notification 2011.
- vi) The project proponent shall submit bi-annual report on the project progress to PCZMA.

Regarding construction of Temporary Bamboo Cottages – 30 Nos. and Temporary Wooden Restaurant – 1 No. at Paradise Beach, the Authority after due deliberation decided to recommend the proposals to MoEF, GoI for approval with necessary relaxation as the project site fall in No Development Zone of CRZ – III and the proposed activities are essential for promotion of coastal tourism in Puducherry.

Additional Agenda No. 2: CRZ Clearance for Protection of Pondicherry Coast through Demonstration Project by National Institute of Ocean Technology

The Authority heard the proposal and discussed the subject in detail. Dr. M. V. Ramana Murthy, Scientist G & Head, Offshore Structures Division, National Institute of Ocean Technology explained the proposal along with details of studies carried out by them. The Authority appreciated the support extended by NIOT to restore the beaches along Puducherry coast. After due deliberation, the Authority decided to accord in-principle approval for the proposal and recommend it to MoEF, GoI after obtaining all necessary documents from the Project Proponent.

Additional Agenda No. 3: CRZ Clearance for construction of Two Storeyed Residential Building at R.S. No. 87/4, 9, 11, 12, 13C, Manavely Revenue Village, Ariyankuppam Commune Panchayat, Puducherry

The Authority heard the proposal and discussed the subject in detail. The Authority observed that the proposal was earlier recommended to PPA in the 24th PCZMA meeting on 25.10.2010 as the building is beyond 100 meters from River and as per the building plan forwarded by PPA now the building is at a distance of 100.52 meters from river. After due deliberation, the Authority resolved to recommend the proposal to Puducherry Planning Authority for approval subject to the following conditions:

- i) PPA shall ensure that the distance from the distance of the proposed construction from the bank of the river shall be 100.52 meters.
- ii) There should not be any ground water extraction in CRZ areas.
- iii) There shall be no discharge of untreated waste water or dumping of solid wastes in CRZ areas.

Additional Agenda No. 4: CRZ Clearance for proposed construction of single storeyed commercial (shop) building by Thiru. V. Selvaraj at R.S. No. 152/3/B/2/A, East Coast Road, Chinnakalapet, Pillaichavady Revenue Village, Oulgaret Municipality, Puducherry

- i) The Building Plan parameters shall be in conformity with the Town and Country Planning Regulations with overall height of construction not exceeding 9 meters with two floors (ground + one floor).
- ii) There should not be any ground water extraction in CRZ areas.
- iii) There shall be no discharge of untreated waste water or dumping of solid wastes in CRZ areas.
- iv) All activities should be in conformity with the provisions of the CRZ Notification 2011.

Additional Agenda No. 5: CRZ Clearance for proposed construction of single storeyed commercial (shop) building by Thiru. K. R. Subramanian at R.S. No. 170/6A/1C, East Coast Road, Periyakalapet, Oulgaret 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) The Building Plan parameters shall be in conformity with the Town and Country Planning Regulations with overall height of construction not exceeding 9 meters with two floors (ground + one floor).
- ii) There should not be any ground water extraction in CRZ areas.
- iii) There shall be no discharge of untreated waste water or dumping of solid wastes in CRZ areas.
- iv) All activities should be in conformity with the provisions of the CRZ Notification 2011.

Additional Agenda No. 6: CRZ Clearance for proposed construction of single storeyed residential – cum - commercial building (hotel at ground floor) by Thiru. M. Sundaramurthy & Tmt. S. Selvarany at R.S. No. 184/3, East Coast Road, Periakalapet, Oulgaret Municipality, Puducherry

- i) The Building Plan parameters shall be in conformity with the Town and Country Planning Regulations with overall height of construction not exceeding 9 meters with two floors (ground + one floor).
- ii) There should not be any ground water extraction in CRZ areas.
- iii) There shall be no discharge of untreated waste water or dumping of solid wastes in CRZ areas.
- iv) All activities should be in conformity with the provisions of the CRZ Notification 2011.

Additional Agenda No.7: CRZ Clearance for proposed construction of two storeyed commercial (shop) building after demolition of the existing old shops in addition to the existing two storeyed residential building by Thiru. K. Ramachandiran at R.S. No. 225/8, Plot No. 1 & 2, East Coast Road, Chinnakalapet, Pillaichavady Revenue Village, Oulgaret 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) The Building Plan parameters shall be in conformity with the Town and Country Planning Regulations with overall height of construction not exceeding 9 meters with two floors (ground + one floor).
- ii) There should not be any ground water extraction in CRZ areas.
- iii) There shall be no discharge of untreated waste water or dumping of solid wastes in CRZ areas.
- iv) All activities should be in conformity with the provisions of the CRZ Notification 2011.

Additional Agenda No. 8: CRZ Clearance for proposed construction of two storeyed residential building by Tmt. S. Djealatchumy at R.S. No. 120/5, Plot No. 28, Krishnaveni Ammal Nagar, Veerampattinam, Ariyankuppam Revenue Village, Ariyankuppam Commune, Puducherry

The Authority heard the proposal and discussed the subject in detail. The Authority observed that PCZMA has already delegated powers to the Regional Planning Authority to issue clearance from CRZ angle to such residential proposal. Accordingly PPA shall issue clearance to the proposal subject to the following conditions:

- i) The Building Plan parameters shall be in conformity with the Town and Country Planning Regulations with overall height of construction not exceeding 9 meters with two floors (ground + one floor).
- ii) There should not be any ground water extraction in CRZ areas.
- iii) There shall be no discharge of untreated waste water or dumping of solid wastes in CRZ areas.
- iv) All activities should be in conformity with the provisions of the CRZ Notification 2011.

Additional Agenda Item No. 9: CRZ Clearance for additional construction to the existing industrial building in the name and style of M/s. Chemfab Alklais Limited at R.S. No. 104, 105, 129/1, 129/2, 130/2 of Pillaichavady Revenue Village and R.S. No. 209/3B, 210/1, 2, 3, 3A, 1A, 1B, 2B and 3 B of Kalapet Revenue Village, ECR Road, Oulgaret Municipality, Puducherry

The Authority heard the proposal and discussed the subject in detail. The Authority observed that a shed has been constructed in CRZ area without approval. After due deliberation, the Authority resolved to direct the project proponent to submit HTL / LTL / CRZ setbacks demarcation map prepared by an authorized agency of MoEF, with the existing and proposed buildings of the industry incorporated in the map. Show cause notice shall be issued for unauthorized construction carried out within CRZ area.

Additional Agenda Item No. 10: CRZ Clearance for establishing an Oceanarium at Manapet Village, Puducherry by National Institute of Ocean Technology

The Authority heard the proposal and discussed the subject in detail. Dr. M. V. Ramana Murthy, Scientist G & Head, Offshore Structures Division, National Institute of Ocean Technology explained the proposal along with details of studies carried out by them. He said that the oceanarium is ideally a large scale aquarium which will present a 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, an Amphitheatre to showcase game shows with marine animals, a glass tunnel to showcase an ocean habitat with marine animals, etc. The proposal is permissible activity under CRZ Notification as it is water front / fore shore requiring facility. After due deliberation, the Authority decided to accord in-principle approval for the proposal and recommend it to MoEF, GoI after obtaining all necessary documents from the Project Proponent.
