

**GOVERNMENT OF PUDUCHERRY  
PUDUCHERRY COASTAL ZONE MANAGEMENT AUTHORITY**

**Agenda for the 37<sup>th</sup> Meeting of the Puducherry Coastal Zone Management Authority to be held on 28.06.2018 at 4.00 PM in the chamber of Director, Department of Science Technology and Environment, under the Chairmanship of the Secretary (Environment)-cum-Chairman (PCZMA), Puducherry**

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**Agenda No.1: CRZ clearance for proposed construction of boundary wall with grill at Karaikal Light house at T.S. No. 7/2pt, Ward, G- Block – 9, Keezhavely Village Karaikal.**

Salient features of the proposal are stated below:

i)	Name of the Project	Construction of boundary wall with grill.
ii)	Name of the Applicant	The Director, Directorate of Lighthouse & Lightships, Ministry of Shipping, Government of India, Chennai.
iii)	Location of the Project Village/Town, Taluk, Dt	Ward G, Block: 9,T.S.No.7/2pt, R.S.No.143/pt, Kizhavely Village, Karaikal Taluk, Karaikal Municipality, Karaikal.
iv)	Extent of land	00.11.40 Hectares( 1100) Sq.Meters
v)	CRZ Classification.	<p>The proposed area falls in <b>CRZ – III</b> (with in 500 meters from HTL of sea) under CRZ as per existing CZMP of Puducherry approved by MoEF &amp;CC. <i>(which was previously classified under Kottuchery Commune Panchayat).</i></p> <p>The site also falls within the 100mts from the tidal influenced water bodies i.e. CRZ- II. <i>(as per the CRZ Notification, 2011).</i></p> <p><i>(which is presently changed from Kottuchery Commune to Karaikal Municipality.</i></p>
vi)	Project cost	Rs. 28.00 lakhs.
vii)	Activities proposed	Construction of boundry wall with grill.
viii)	Other details	The Directorate of Lighthouse & Lightships, Ministry of Shipping, Government of India, Chennai has taken over the Karaikal Light House which was under Port Department, Government of Puducherry on, 09.08.2017.
xi)	Whether permitted activity as per CRZ Notification? If yes, specify the relevant rules	<p><b>As per para II CRZ – II</b></p> <p>(i) buildings shall be permitted only on the landward side of the existing road, or on the landward side of existing authorized structures;</p> <p>(ii) Buildings permitted on the landward side of the existing and proposed roads or existing authorized structures shall be subject to the existing local town and country planning regulations including the ‘existing’ norms of Floor Space Index or Floor Area Ratio Provided that no permission for construction of buildings shall be given on landward side of any new roads which are constructed on the seaward side of an existing road:</p> <p>(iii) Reconstruction of authorized building to be permitted subject with the existing Floor Space Index or Floor Area Ratio Norms and without change in present use.</p>

x)	Whether issue of clearance is within the scope of PCZMA or MoEF &CC?	<p>The PCZMA shall be recommended to SEIAA to issue the CRZ clearance as per the CRZ Amendment No. S.O. 3085 (E) dated 28.11.2014 issued by the MOEF &amp;CC for the projects specified under paragraph 4(i) except (d) and for the projects not attracting EIA Notification, 2006.</p> <p>As per the (d) of the CRZ Notification, 2011</p> <p>Construction involving more than 20,000sq mts built-up area in CRZ-II shall be considered[for approval in accordance with EIA notification, 2006 however, for projects less than 20,000 sqmts built-up areas shall be approved by the concerned State or Union territory Planning authorities in accordance with this notification after obtaining recommendations from the concerned CZMA and prior recommendations of the concern CZMA shall be essential for considering the grant of environmental clearance under EIA notification, 2006 or grant of approval by the relevant planning authority.</p>
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#### Remarks:

- The objective of the project is to protect the government property from the encroachers, Directorate of Lighthouse & Lightships, Ministry of Shipping Government of India has decided to provide the boundary wall with grill.
- The boundary wall will have pile foundation with Augar bore 300mm dia bored in sandy soil upto a depth of 3.2m from NGL. A plinth beam will be provided at NGL over the pile foundation all along the boundary line. The super structure will be provided by brick masonry wall upto a height of 1.15m above Ground Level. GI grill will be provided above the brick masonry for a height of 1.25m.
- No earth work excavation activities shall be executed, as pile foundation is provided. No soil, water, air pollution will be occurred during construction of boundary wall. The water will be imported for construction from outside of the CRZ area. At any cost no extraction of ground water shall be carried out in the premise.
- The proposal is for safety of the property for external subjects.

**Hence, the proposal placed before the Authority for decision making.**

#### **Agenda Item No.2: Status report of M/s. Lily Pool Guest House at Ariyankuppam Commune Panchayat, Puducherry.**

The salient features of the proposal are stated below:

i)	Name of the Project	<b>M/s. lily Pool Guest House</b>
ii)	Name of the Applicant	Thiru. Raj De Condappa
iii)	Location of the Project Village / Town, Taluk, Dt	R.S.No. 42/13, 44/9B/2, 44/9C, Poornakuppam Revenue Village, Ariyankuppam Commune Panchayat, Puducherry.
iv)	Extent of land	8085 sq.mts.
v)	CRZ Classification	CRZ – III (between 200 to 500 meters) and beyond 500 meters outside CRZ
vi)	Project cost	-

vii)	Activities proposed	Two storeyed Guest house Block, Single Storeyed Pump Room & Swimming Pool Block, two storeyed Time office & visitors Room Block, Two Storeyed Generator Block, Single Storeyed Mangalore tiled roof Parking. - <u>Project already completed.</u> - Two bore wells are installed
viii)	Whether permitted activity as per CRZ Notification 2011? If yes, specify the relevant rules	Yes. As per para 8 III- CRZ-III – B(i) of CRZ Notification 2011, “ <i>development of vacant plot in designated areas for construction of hotels or beach resorts for tourists or visitors is permissible activity subject to the conditions as specified in the guidelines at Annexure-III.</i> ”
ix)	Any other details	The proponent has already completed the construction work
x)	Whether issue of clearance is within the scope of PCZMA or MoEF? Specify relevant rules	MoEF& CC. GoI with recommendation of PCZMA

As per the decision taken in the 34<sup>th</sup> Puducherry Coastal Zone Management Authority meeting held on 29.03.2017, a joint inspection was conducted at the premise of M/s. lily Pool Guest House, R.S.No. 42/13,44/9B/2,44/9C, Poornanakuppam Revenue Village, Ariyankuppam Revenue Village, Puducherry by Puducherry Planning Authority and Puducherry Coastal Zone Management Authority to assess the construction carried out by the proponent.

In this connection the joint inspection was carried out on 03.04.2018 along with officials from Puducherry Planning Authority and official from Department of Science, Technology & Environment/ Puducherry Coastal Zone Management Authority, Puducherry at M/s. lily Pool Guest House, R.S NO.42/13,44/9B/2,44/9C, Poornanakuppam Revenue Village, Ariyankuppam Revenue Village, Puducherry and the observation are briefed below.

**The following observation was noted during inspection:**

1. The location of the Guest house and its coordinates is 11° 52' 2.75'' N and 79°48'53.95''E. The plot area is 8085 sq.mts.
2. The site falls within the CRZ-III as per the CRZ Notification, 2011.
3. The Site is beyond 200mts and within 500 mts from the HTL.
4. The proponent has already constructed all the following buildings. Which includes Two storeyed guest house ( Block A), Single storeyed pump room and swimming pool (Block B) two storeyed time office and visitors room building (Block C), two storeyed generator block ( Block D), Single Storeyed Mangalore tiled roof parking shed (Block E).
5. The proponent has also constructed a swimming pool in the premise.
6. The guest house has one DG set room and it has one DG set of 62.5 KVA.
7. The proponent has constructed the building way back in the year 2007 as per the statement made by the person available in the guest house.
8. The proponent has already provided two bore wells in the premise of the guest house for in-house usage and gardening.
9. The PPA vide its letter no:1044/PPA/Z(SB/ACP)/2016/5597 dated 01.12.2016 addressed to Thiru Raj De Condappa, (which is reproduced below):
  - It is mentioned that the proponent shall obtain NOC from the PCZMA since the site falls within the 200-500 metre from HTL.
  - Swimming pool has been constructed without obtaining prior permission from this authority i.e. PPA.

**Remarks:**

1. The Project proponent has submitted the CRZ maps which shows that the entire guest house fall within the 500 meters from the HTL.
2. As per the CRZ Notification 2011, there is restriction of sinking bore well and drawl of water from it in the CRZ area), the construction of the bore well is a violation under this, hence we may address this issue to the Puducherry Ground Water Authority to take necessary action at their end.
3. It is noted that the activities permissible under the Area between 200 to 500 mts, in CRZ-III is for development of vacant plot in designated areas for construction of hotels or beach resorts for tourists or visitors subject to the conditions as specified in the guidelines at Annexure-III of the CRZ Notification, 2011.
4. The CRZ clearance should be obtain from the MoEF&CC, GoI through the recommendation of Puducherry Coastal Zone Management Authority for the beach resorts or hotels projects.

**Hence, the proposal placed before the Authority for decision making.**

**Agenda Item No 3: CRZ clearance for residential building proposals located along tidal influenced water bodies.**

The proposal was earlier placed in the 36<sup>th</sup> PCZMA meeting held on 19.01.2018. The Authority heard the proposal for residential building proposals located along tidal influenced water bodies and discussed the subject in detail. After due deliberation the Authority decided that Puducherry Coastal Zone Management Authority along with Puducherry Planning Authority shall jointly inspect the sites and status of respective project sites shall be informed to this committee on next Puducherry Coastal Zone Management Authority for further action until then status quo shall be maintained.

The details of such pending proposals received by this authority are briefed below:

Sl. No.	Date of Application received	Project Name	Applicant Name	Remarks
1	15.10.2013	Proposed construction of three storeyed residential building at R.S. No. 244, Plot. No.120,121,122 &123 T.S. No. 2/1/A/1, Ward O, Block 6, Gandhiji Nagar, Murungapakkam Revenue Village, Puducherry Municipality, Puducherry.	Tmt. Bindu G. Naidu	Under Construction
2	08.11.2013	Proposed construction of four Storeyed residential building (9 dwelling units) by 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 Municipality, Puducherry.	Thiru. P. Shanmugavel	Buildings has been already constructed and the site was within the 5 meters from tidal influenced of water bodies.
3	30.09.2013	Proposed construction of three storeyed residential building (5 dwelling units) at R.S. No. 119/2, T.S. No. 34/1/A/9/A/1/A, Ward N, Block 16, Plot No. 4, SelvarajChettiar Garden,	Tmt. V. Thilakavathy	Vacant Land

		Murungapakkam Revenue Village, Puducherry Municipality, Puducherry.		
4	18.09.2014	Proposed construction of a two storeyed residential building (1 UNIT) at R.S.No.111, T.S.No.13, Ward “J” Block No.12,Plot No.8, 2 <sup>nd</sup> Main Road, Nehru Nagar, Thengaithittu Olandai Revenue Village, Puducherry Municipality, Puducherry.	Thiru. R.RajeshBabu	The buildings has been already constructed.
5	06.11.2014	Proposed construction of a two storied residential building (1 UNIT) at R.S. No. 1, T.S.No.1/2, Ward “P”, Block No.1, Plot No.86,Sabthagiri Nagar, Thengaithittu Revenue Village, Puducherry Municipality, Puducherry .	Tmt. M.Leeladevi	Presently Vacant Land.
6	12.11.2014	Proposed Construction of a two storied Residential building) at R.S.No.44/7, Plot No. 48, 49, 66 & 67 2 <sup>nd</sup> Cross Street, (Third cross street) Pudu Nagar, Nonankuppam, Manaveli Revenue Village, Ariyankuppam Commune Panchayat, Puducherry.	Mrs. Passildas Djejandy	Under Construction.
7	3.03.2015	Proposed Construction of a two storied Residential building (1 UNIT) at R.S.No. 9pt, T.S.No. 6/1/A, Ward “P”, Block No.1, Plot No.23, Adhiparasakthi Nagar, Thengaithittu Revenue Village, Puducherry Municipality, Puducherry.	Thiru M.Navappane	Construction activity has been completed.
8	3.03.2015	Proposed Construction of a Two storied Residential building (1 UNIT)at R.S.No.119/2pt, T.S.No.34/1 Ward “N”, Block No.16, PlotNo.32 & 33pt(W), Pallatheru, Chettiya Thoppu, Murungapakkam Revenue Village, Puducherry Municipality, Puducherry.	Thiru. Josset Marie Sebastien	Under Construction.
9	04.03.2015	Construction of three storied residential cum commercial building at R.S.No. 115/pt, 212/9pt, T.S.No. 15/1pt, 16/1pt 17/1pt, & 18/1pt, Ward - G, Block 6, Beach Road, Keezhaveli Village, Karaikal.	M/s. AVE.M.A. Hamid & Fatima Trust	-
10	27.04.2015	Proposed construction double storied residential building at R.S No. 36/2 & 36/3, Mahe Revenue village, Mahe.	Tvl. E.V.Raju& 2 others	-

11	12.05.2015	Proposed construction double storied residential building at R.S No. 46/4 Mahe Revenue village, Mahe.	Tmt. Valappakath MundokkilShakk eela	-
12	20.05.2016	Proposed construction of Residential building at Plot. No. 83, Sabthagiri Nagar, Thengaithittu Revenue Village, Puducherry Municipality, Puducherry.	M. Meclien Stella	Presently vacant land.
13	01.07.2016	Proposed construction of Single Storeyed Residential building at R.S. No. 1, T.S. No. 1/2/A, Ward "P", Plot. No. 63, Sabthagiri Nagar, Thengaithittu Revenue Village, Puducherry Municipality, Puducherry.	Thiru. P. Gopalakrishnan	Under Construction.
14	14.07.2016	Proposed construction of Residential building at R.S. No. 1, T.S. Plot. No. 145, Sabthagiri Nagar, Thengaithittu Revenue Village, Puducherry Municipality, Puducherry.	A.Poonkuzhali	Presently vacant land.
15	26.08.2016	Proposed construction two storeyed residential building (1 Dwelling Unit) R.S.No. 1pt, T.S. 1/1A/1, Ward "P", Block No. 1, Plot No.18, 2 <sup>nd</sup> Cross Street, Sabthagiri Nagar, Thengaithittu, Puducherry Revenue Village, Puducherry.	Tmt. Revathi	Presently vacant land.
16	09.11.2016	Proposed Construction of a Two storeyed Residential building (1 Dwelling Unit) at R.S.No.244pt, T.S.No.2/A/1, Ward "O", Block No. 6, Gandhiji Nagar, Murungapakkam Revenue Village, Puducherry Municipality, Puducherry.	Thiru. N. Vengadessane	Under Construction.
17	08.02.2016	Proposed Construction of single storeyed Residential building (1 Dwelling Unit) at R.S.No.131/pt, T.S.No.6/2, Ward "N", Block No.12,Angala Amman Nagar, Murungapakkam Revenue Village, Puducherry Municipality, Puducherry.	Thiru. V. Sivapragasam	Under Construction.
18.	14.02.2016	Proposed Construction of single storeyed residential building (1 Dwelling Unit) at R.S No. 119/2pt, Plot No. 51, Ward – N, Block No. 16, T.S.No. 34/1/A/6, 4 <sup>th</sup> Cross Street, Pallatheru, Murungapakkam Revenue Village, Puducherry Municipality, Puducherry.	Tmt. T. Sedoumary	Presently vacant land.

19	14.02.2016	Proposed Construction of single storeyed residential building (1 Dwelling Unit) at R.S No. 119/2pt, Plot No. 52, Ward – N, Block No. 16, T.S.No. 34/1/A/6, 4 <sup>th</sup> Cross Street, Pallatheru, Murungapakkam Revenue Village, Puducherry Municipality, Puducherry.	Thiru. Iyappan	Presently vacant land.
20	31.01.2017	Proposed construction of two storeyed residential building (1 Dwelling Unit) at R.S No. 131/pt, T.S.No. 6/1, Plot No. 5, Ward – N, Block No. 12, Verrathoppu Murungapakkam Revenue Village, Puducherry Municipality, Puducherry.	Tmt. Leela Prouchette	Presently vacant land and the 55 mts. distance away from the tidal influenced of water bodies.
21	02.02.2017	Proposed construction two storeyed residential building at R.S.No. 46/3, T.S.No. 2, Ward “P”, Block No. 5, Plot No.1, SAi Jeeva Sarojini Nagar, Thengaithittu Revenue Village, Puducherry Municipality, Puducherry.	Thiru G. Vignesh	Presently vacant land.
22	03.02.2017	Proposed construction of single storeyed residential building (1 Dwelling Unit) at R.S No.131/pt, T.S.No.6/2/A/1, Plot No. 3, Ward – N, Block No. 12, 4 <sup>th</sup> cross street, Angalaamman Nagar, Murungapakkam Revenue Village, Puducherry Municipality, Puducherry.	Thiru. D. Krishnan	Construction activity has been already completed.
23	05.05.2017	Proposed construction two storeyed residential building at R.S.No. 1pt, T.S. 1/1A/1, Ward “P”, Block No. 1, Plot No.49, 2nd main road, Sabthagiri Nagar, Thengaithittu Revenue Village, Puducherry.	Tmt. Mahalakshmi	Construction has been already completed.
24	23.06.2017	Proposed construction single storeyed residential building (1 Unit) at R.S.No.46/2, T.S. 1/1, Ward “P”, Block No. 5, Plot No.50, 2 <sup>nd</sup> cross, SaiJeevaSarojini Nagar, Thengaithittu Revenue Village, Puducherry.	Tmt. S. Sarojini	Presently Vacant Land.
25	13.07.2017	Proposed construction two storeyed residential building at R.S.No. 9, T.S. 6/1/A/4 (East pt) Ward “P”, Block No. 1, 48/8, Plot No.38, 3 <sup>rd</sup> Cross Street, Aathiparasakthi Nagar, Thengaithittu Revenue Village, Puducherry.	Thiru. A.M. Elayaraja	Construction activity is under process and the site was within 14 meters from tidal influenced of water bodies

26	23.08.2017	Proposed construction single storeyed residential building at R.S.No. 1/pt, T.S.1/2/C, Ward “P”, Block No. 1, 48/8, Plot No.69, 2 <sup>nd</sup> Main Road, Sabthagiri Nagar, Thengaithittu Revenue Village, Puducherry	Tmt. Selvambal	Under Construction
27	28.08.2017	Proposed construction of single storeyed residential building (1 Dwelling Unit) at R.S No.131/pt, T.S.No. 6/2/A/1, Plot No. Ward – N, Block No. 12, 4 <sup>th</sup> cross street (Extension), Angalaamman Nagar (Extension) Murungapakkam Revenue Village, Puducherry Municipality, Puducherry.	Tmt. S. Anuradha	Construction activity is already completed.
28.	09.10.2017	Proposed construction of two storeyed residential building at R.S.No: 9pt., Plot. No. 54, 53/pt, Ward: P, Block No.1, Aathiparasakthi Nagar, 4 <sup>th</sup> cross street, Thengaithittu Revenue Village, Puducherry Municipality, Puducherry.	Tmt. B. Kavitha	Under construction the site was within the 18 meters from tidal influenced of water bodies.
29.	12.01.2018	Proposed Construction of two storeyed residential building (1 dwelling Unit) at R.S.No. 117/1pt, Ward:N, Block No: 12, T.S.No. 9/1/B/4/B, Murungapakkam Revenue Village, Puducherry Municipality, Puducherry	Tmt. N. Virammalle	Presently vacant land and the site was within the 20 meters from tidal influenced of water bodies.

**List of such residential project received from PPA from January 2018 to till date:**

Sl. No.	Date of Application received	Project Name	Applicant Name	Remarks
1.	18.01.2018	Proposed Construction of a Two storeyed Residential building (1 Dwelling Unit) at R.S.No.131pt, T.S.No.6/2/A/1, Ward “N”, Block No. 12, 4 <sup>th</sup> Cross Street, Murungapakkam Revenue Village, Puducherry Municipality, Puducherry.	G. Bharani Devi	Presently Land Vacant land.
2.	18.01.2018	Proposed Construction of a Two storeyed Residential building (1 Dwelling Unit) at R.S.No.131pt, Plot No. 6, T.S.No.6/2/A/1, Ward “N”, Block No. 12, 4 <sup>th</sup> Cross Street, Murungapakkam Revenue Village, Puducherry Municipality, Puducherry.	Tmt. C. Outtiria Marie	Presently Land Vacant land.



3.	09.02.2018	Proposed construction two storeyed residential building (1-Dwelling unit) at R.S.No. 45/3, T.S. 14, R.S. No. 46/2, T.S. No.1/1 Plot No.14, 1 cross Street, Sai Jeeva Sarojini Nagar, Thengaithittu Revenue Village, Puducherry	Thiru. Nanthacoumarane	Under Construction.
4.	24.01.2018	Proposed construction of a single storeyed residential building (1 UNIT) at R.S.No.1pt, T.S.No.1/E, Ward “P” Block No.1,Plot No.135, 2 <sup>nd</sup> Main Road, Sabthagiri Nagar, Thengaithittu Revenue Village, Puducherry Municipality, Puducherry.	Tmt.G. Shakilarani	Presently Vacant land.
5.	13.03.2018	Proposed construction of a two storeyed residential building (1 UNIT) at R.S.No.111, T.S.No.13, Ward “J” Block No.12,Plot No.48, 2 <sup>nd</sup> Main Road, Nehru Nagar, Thengaithittu Olandai Revenue Village, Puducherry Municipality, Puducherry.	Thiru. P.Kannan	Under Construction.
6.	21.06.2018	Proposed Construction of a Two storeyed Residential building (1 Dwelling Unit) after demolition of existing building at R.S.No.131pt, Plot No. 150, T.S.No.6/2, Ward “N”, Block No. 12, Villianur Main Road, Murungapakkam Revenue Village, Puducherry Municipality, Puducherry	Tmt.B. Sarasvady	No work started Waiting for CRZ clearance.

#### Remarks:

- As per the decision taken in the 36<sup>th</sup> Puducherry Coastal Zone Management Authority meeting held on 19.01.2018. In this connection, a joint inspection was carried out official from Puducherry Planning Authority and PCZMA on 26.06.2018 and status is placed before this committee for further action It is noted that most of the projects has been already completed.
- The site of these projects are within 100 meters from tidal influenced water bodies. Hence, all these sites fall under CRZ, as per CRZ Notification, 2011. However, the site is not classified under CRZ as per existing Puducherry Coastal Zone Management Plan which is approved by MoEF.
- As per the CRZ Notification, the land within 500 meters along HTL of sea and the land within 100 meters from HTL of water bodies influenced by tidal effects from sea, in the bays, estuaries, rivers, creeks, backwaters, lagoons, ponds connected to the sea or creeks fall under CRZ. The distance upto which development along such tidal influenced water bodies is to be regulated shall be governed by the distance upto which the tidal effects are experienced which shall be determined based on salinity concentration of 5 parts per thousand (ppt) measured during the driest period of the year.
- As per the CRZ Notification, the State Government has to prepare a Coastal Zone Management Plan clearly identifying the various CRZ areas and obtain the approval of MoEF. This CRZ Plan is to be used for taking decisions on approval of projects falling in CRZ. Accordingly, Puducherry Coastal Zone Management (PCZM) Plan (PCZM) was prepared by T&CP Dept in the year 1992 as required under CRZ Notification 1991. This plan was approved by MoEF and notified by GoP vide G.O. M.S. No. 18/93/Hg dated 13-12-1993. In this PCZM Plan, CRZ is only limited to the coastal land between 500 meters

from HTL of sea. The land along tidal influenced water bodies are not notified as CRZ in PCZMP.

- Until 2009, whenever project proposed along tidal influenced water bodies were referred to PCZMA for clearance, it was informed that PCZMA did not have any objection for the project as the proposed land did not fall under CRZ as per the existing PCZM Plan.
- In 2008, an Expert Committee was constituted by GoP to examine the Environmental Impact Assessment, Risk Analysis and other aspects pertaining to coastal zone management with respect to the gas pipeline project of Reliance Industries Limited at Yanam. One of the recommendations of the Expert Committee was that the Government of Puducherry may consider making necessary amendment in the Notification issued vide G.O. M.S. No. 18/93/Hg dt. 13-12-1993 to include Yanam region in the purview of the said notification so that RIL may be directed to obtain CRZ clearance. This was examined by PCZMA in the 26<sup>th</sup> PCZMA meeting on 19-12-2009 and the Authority decided to direct RIL to get the HTL / LTL demarcation map prepared for their project site through the agencies authorized by MoEF and apply for CRZ clearance. Since then all projects falling within 100 meters of tidal influenced water bodies are also considered under CRZ by PCZMA.
- Now, as far as the above cases are concerned, it is submitted that:
  - i) All the site of the above proposals falls under CRZ as per CRZ Notification, 2011 since they are within 100 meters of tidal influenced water bodies.
  - ii) But they do not fall under CRZ as per existing PCZM which is valid till 31.07.2018 as per the amendment CRZ Notification 2011, issued by MoEF&CC vide No.SO.E.2444(E) dated 31.07.2017.
  - iii) While scrutinizing these cases it was found that Hon'ble Supreme Court of India in its order dated 10.03.2010 in Civil Appeal No. 2284 OF 2010 in M. Nizamudeen Versus M/s. Chemplast Sanmar Limited and Others has upheld that CRZ clearance is not required for the land adjoining salinity influenced water bodies if it is not declared as CRZ area in the CZMP approved by MoEF under CRZ Notification, 1991.
  - iv) There are several residential buildings already constructed within 100 meters of the river near the above said sites.

**Hence, the proposal placed before the Authority for decision making.**

**Agenda Item No 4: PCZMA – Status report on preparation of Revised Demarcation of HTL and LTL, Puducherry Coastal Zone Management Plan for U.T of Puducherry as per CRZ Notification, 2011.**

- The Government of Puducherry has entrusted the work of preparing CZMP to Institute of Remote Sensing (IRS), Anna University, Chennai through the Project Implementation Agency (PIA) of Government of Puducherry with World bank assistance under the Coastal Disaster Risk Reduction Project (CDRRP). The Agreement was signed between the PIA and IRS on 12.09.2014 and work order was issued on 24.11.2014 for the preparation of the CZMP as per the CRZ Notification, 2011.
- The MoEF&CC vide OM dated 07.01.2014 informed all the coastal states and UTs that the National Centre for Sustainable Coastal Management (NCSCM) in Anna University, Chennai shall prepare (High Tide Line) HTL map and Ecologically Sensitive Area (ESA) Maps for the entire coast of India and all the states should submit the HTL/CZMP maps prepared by them to NCSCM and get it validated. Accordingly, Institute of Remote Sensing completed the field studies and prepared the draft CZMP map for Puducherry, Karaikal, Mahe, Yanam regions and handed over the maps to NCSCM for validation.

- It was later validated by NCSCM and handed over to PCZMA on 28.11.2016. The same was later handed over to IRS Chennai on 05.12.2016 for reworking and preparing the CZMP maps based on the NCSCM maps.
- The IRS Chennai has submitted the draft maps with HTL for preparation of PCZM Plan for U.T of Puducherry, as per the CRZ Notification 2011. The maps were placed in the 35<sup>th</sup> PCZMA meeting held on 12.07.2017. After due deliberation the Authority resolved to accord clearance to go ahead after getting inputs/suggestions from the related Line Departments.
- The stake holder consultation meeting with line Departments from all four regions was carried out on 23.08.2017 and after obtaining the views and comments the same was forwarded to the IRS, Chennai for its incorporation. After necessary incorporation the maps were submitted by IRS on 12.01.2018 and the same was forwarded to Collector, Puducherry and Karaikal for conduct of Public hearing in the month of February end at Puducherry, Karaikal, Mahe, Yanam regions separately.
- Subsequently, letters were sent on 17.01.2018 to the Collectors of Puducherry District - which includes Puducherry, Mahe and Yanam regions and Karaikal District - which includes Karaikal region, seeking suitable date for conduct of Public Hearing with at least 30 days prior notice. Also, after obtaining necessary Government approval, the draft Maps were placed in the public domain through the website of Puducherry Coastal Zone Management Authority, Puducherry Pollution Control Committee and Department of Science, Technology and Environment and also the copies of the Maps were made available to the public for viewing at the office of District Collectors, Coastal Municipalities and Commune Panchayats and office of this Applicant from 15.02.2018 inviting the views of the public in writing.
- Advertisements in the Newspaper (one leading English and Vernacular language) were published with thirty days prior notice for conduct of public hearing as per the dates given by the District Collectors. For Karaikal Region it was scheduled on 14.03.2018, for Puducherry Region on 26.03.2018, for Mahe Region on 27.03.2018 and for Yanam Region on 28.03.2018.
- Due to unavoidable circumstances the public hearing at Puducherry and Mahe regions were re-scheduled on 11.04.2018 and 06.04.2018 respectively.
- The public hearing was conducted by Puducherry Pollution Control Committee (PPCC) for all the four regions of U.T of Puducherry viz., Karaikal District on 14.03.2018, Yanam Region on 28.03.2018, Mahe Region on 06.04.2018 and Puducherry Region on 11.04.2018 respectively by Government of Puducherry in the vernacular language viz., Tamil for Puducherry and Karaikal, in Telugu for Yanam, in Malayalam for Mahe,
- As per the Guidelines for preparation of CZMP at Annexure – I of CRZ Notification, 2011, the suggestions / views / objections received from public have to be placed before the PCZMA meeting for appraisal. After approval and subsequent concurrence from the Government of Puducherry, necessary corrections if any has to be incorporated in the CZMP by the Institute of Remote Sensing, Anna University, Chennai, the agency that prepared the draft CZMP for UT of Puducherry. After this, the final draft CZMP will be submitted to MoEF&CC for approval and notification. This procedure requires at least 2 months further time i.e., till 30th June, 2018.
- The Government of Puducherry is making every effort to comply with the orders of this Hon'ble Tribunal and prepare the CZMP. Because of the peculiar coastline of the Union Territory which is located in four different enclaves of three different states viz. Tamil

Nadu, Kerala and Andhra Pradesh considerable efforts had to be put up in preparing the CZMP and conducting the Public Consultation. The Public Consultation is completed now in all the four regions as per the CRZ Notification, 2011 and time is required only for preparing and submitting the final draft CZMP for submission to MoEF&CC for approval after obtaining the approval of the PCZMA and Government of Puducherry and incorporating the public views.

- In view of the facts Miscellaneous Application in 2018 (In Original Application Number 424 of 2016. In the Matter of M/s. Mehdad&Anr., Versus MoEF&CC&Ors.) was submitted before the Hon'ble National Green Tribunal, New Delhi On 21.05.2018 for requested to consider and extend the time limit for submitting the CZMP by the U.T. of Puducherry to MoEF&CC by 30th June, 2018. However the draft CZMP report for Puducherry region was submitted by the IRS Chennai on 14.06.2018.

**Hence, placed before the committee for decision making.**

**Agenda No:5 - CRZ clearance for laying intake and outfall pipeline & Sea Water Reverse Osmosis (SWRO) for the proposed Sea water Desalination Plant at Kalapet Village, Puducherry - Reg.**

The salient features of the proposal are stated below:

i)	Name of the Project	Laying intake and outfall pipeline & Sea Water Reverse Osmosis (SWRO) for the proposed Desalination Plant
ii)	Name of the Applicant	M/s. Chemfab Alakalis Limited
iii)	Location of the Project Village / Town, Taluk, Dt	129/1,2,130/1A,2A,104/1pt, 105/1pt, Pillaichavady Revenue village, 209/1B,2B,3B,210/1A,2A,3A, Kalapet Revenue Village, ECR, Oulgaret Municipality, Puducherry.
iv)	Extent of land	(2541.00 Sq. Meters)
v)	CRZ Classification	<ul style="list-style-type: none"> <li>• The proposed area falls in CRZ – III (within 500 meters from HTL of sea) under CRZ as per existing CZMP of Puducherry approved by MoEF &amp;CC.</li> <li>• However the proposed site is classified as CRZ –II by the Map prepared by IRS, Chennai as per the CRZ, Notification, 2011.</li> <li>• The pipe line has to be placed in the sea which is covered under CRZ-IV(A),</li> <li>• The sits also falls in the CRZ- 1B (intertidal area).</li> </ul>
vi)	Project cost	Rs. 17.60 Crores.
vii)	Activities proposed	Laying intake and outfall pipeline & Sea Water Reverse Osmosis (SWRO) for the proposed Desalination Plant

viii)	Other details	<ul style="list-style-type: none"><li>As per the documents submitted by the unit;</li><li><b>Land:</b> Total land area of the project site is 141137 sq.m (34.875 Acres, 14.114 Ha). The project site is located in industrial area declared by Pondicherry Govt. vide G.O. No. 32 dt. 05.08.1980.</li><li><b>Water:</b> The Industrial water requirement for existing facility is 478 KLD which is met from borewell. After proposed expansion, the water consumption will be 508 KLD which will be met from the 2 MLD desalination plant for which approval is sought from CZMA.</li></ul> <table><tr><th>Phase-I</th><th>(MLD)</th><th>Phase-II</th><th>Total (MLD)</th></tr><tr><td>Seawater Intake</td><td>3.5</td><td>3.5</td><td>7</td></tr><tr><td>Seawater RO Reject water (Outfall)</td><td>2.5</td><td>2.5</td><td>5</td></tr><tr><td>Seawater RO Product water</td><td>1</td><td>1</td><td>2</td></tr></table> <ul style="list-style-type: none"><li>The total water intake from the marine 7 MLD and the reject will be 5 MLD and the seawater RO Product water of 2 MLD will be generated for usage.</li><li>CCAL has vast greenery of about 70 % within its campus and for sustaining and developing further green cover fresh water is required. The intake and outfall water of DESAL plant will be conveyed to through pipeline.</li><li>Also CCAL is contemplating on providing fresh and purified water for the local community which in a way not only improves the health and wellbeing of the community but also helps to conserve the precious natural resource.</li><li>There are few industries and resorts in the area which would also require water for their operations and can source the desalinated from CCAL.</li><li>Seawater Intake and outfall will be constructed for a capacity of 2 MLD of Product water in Phase-I. Pre-treatment section and the Seawater RO Plant will be constructed for a capacity of 1 MLD Product water in Phase- I.</li></ul> <p><b>Power:</b></p> <ul style="list-style-type: none"><li>The existing power requirement is 14000 kVA and for the planned production capacity expansion the additional power required will be 11000 KVA which includes requirement of DSAL plant also.</li><li>This is a combination of HT and LT loads. Power supply is from Puducherry Electricity Department</li></ul> <p><b>Manpower:</b></p> <ul style="list-style-type: none"><li>The manpower Employment generation during construction phase will be about 30 Nos. and operation phase will be 6 Nos.</li></ul> <p><b>The Waste Water Generation:</b> The sea water will be desalinated and the treated water will be used for production plant requirement.</p> <ul style="list-style-type: none"><li>The wastewater will be discharged back to sea. So, there will not be any impacts on water resources and water bodies. The RO reject water from DESAL plant will be sent</li></ul>	Phase-I	(MLD)	Phase-II	Total (MLD)	Seawater Intake	3.5	3.5	7	Seawater RO Reject water (Outfall)	2.5	2.5	5	Seawater RO Product water	1	1	2
Phase-I	(MLD)	Phase-II	Total (MLD)															
Seawater Intake	3.5	3.5	7															
Seawater RO Reject water (Outfall)	2.5	2.5	5															
Seawater RO Product water	1	1	2															

		<p>to marine outfall through the pipe line.</p> <p><b>Solid Waste:</b> There will not be any solid and Hazardous waste generation due to proposed the DESAL plant establishment.</p>
xi)	Whether permitted activity as per CRZ Notification, 2011? If yes, specify the relevant rules	<p><b><u>Permissible Activities in CRZ</u></b></p> <ul style="list-style-type: none"> <li>• As per para 4 (i) (a) CRZ Notification 2011, clearance shall be given for any activity within the CRZ if it requires waterfront and foreshore facilities.</li> <li>• <b>As per para 8 CRZ – I (ii)</b> (e) desalination plants permitted activity in CRZ -I areas.</li> <li>• <b>As per para 8 CRZ – II (ii)</b> the desalination plants and associated facilities are permitted.</li> <li>• <b>As per para 8 CRZ – III – (iii) (B) (h)</b> the following activity may be permitted in No Development Zone: Foreshore facilities for desalination plants and associated facilities.</li> <li>• <b>As per para 8 CRZ – III – (iii) (B) Area between 200mts to 500mts.</b> The foreshore facilities for desalination plants and associated facilities are permitted.</li> <li>• <b>For Construction activities As per para II CRZ – II</b></li> </ul> <p>(i) buildings shall be permitted only on the landward side of the existing road, or on the landward side of existing authorized structures.</p> <p>(ii) Buildings permitted on the landward side of the existing and proposed roads or existing authorized structures shall be subject to the existing local town and country planning regulations including the ‘existing’ norms of Floor Space Index or Floor Area Ratio Provided that no permission for construction of buildings shall be given on landward side of any new roads which are constructed on the seaward side of an existing road.</p> <p>(iii) Reconstruction of authorized building to be permitted subject with the existing Floor Space Index or Floor Area Ratio Norms and without change in present use;</p> <ul style="list-style-type: none"> <li>• <b>As per para 8 III CRZ-III A (ii)</b> No construction shall be permitted within NDZ except for repairs of reconstruction of existing authorized structure not exceeding existing Floor Space Index, existing plinth area and existing density and for permissible activities under the notification including facilities essential for activities.</li> <li>• <b>As per para 8 CRZ – III – (iii) (B) Area between 200mts to 500mts.</b></li> <li>• (vii) Construction or reconstruction of dwelling units so long it is within the ambit of traditional rights and customary uses such as existing fishing villages and goathans. Building permission for such construction or reconstruction will be subject to local town and country planning rules with overall height of construction not exceeding 9mts with two floors (ground + one floor);</li> </ul>

		<ul style="list-style-type: none"> <li>• (viii) Construction of public rain shelters, community toilets, water supply drainage, sewerage, roads and bridges by CZMA who may also permit construction of schools and dispensaries for local inhabitants of the area for those panchayats, the major part of which falls within CRZ if no other area is available for construction of such Facilities.</li> <li>• (ix) Reconstruction or alteration of existing authorised building subject to sub-paragraph(vii), (viii).</li> </ul>
x)	Whether issue of clearance is within the scope of PCZMA or MoEF&CC?	<ul style="list-style-type: none"> <li>• The proposed Desalination is listed under list of projects requiring MoEF&amp;CC Clearance under 4 (ii) of CRZ Notification, 2011 with recommendation of Puducherry Coastal Zone Management Authority.</li> </ul>

#### Brief details:

The raw sea water will be drawn through pipeline from deep sea @3500 cum/day for phase I (1 MLD) of SWRO product water and 7000 cum/day for the expanded phase II 2 MLD of SWRO product water. After processing the water the reject water (Brine) will be generated @2500 cum/day for Phase I (1 MLD) and 5000 cum/day for the Phase II (2 MLD) of SWRO product water. The reject will be collected in a tank from where it will be pumped to the sea through the outfall pipeline. The water will be pumped to the auto self-cleaning filter with the provision of sodium hypo chlorite or hypo dosing, ferric chloride dosing and polyelectrolyte dosing system. To get the required flow of sea water, the intake pipe line follows a gradient with respect to the tide level. The pipe line is laid a very low level (7-8 meters) on the shore compared to the existing ground level. This is to be achieved by using horizontal directional drilling from the pump house till crossing of the ECR to the storm water drain alignment and protected open cut excavation along the storm water drain route up to the intertidal zone (about 40 meters beyond the land fall point). The intake pipe line is 35500 OD HDPE Pipe with the velocity at intake point will be about 0.10 meter/sec and the velocity in the intake pipeline will be about 0.80 meter/sec (min) will be maintained. Length of the intake pipe line is 750 m and on shore is 500 m upto land fall point. The length of the outfall pipe line is 540 m offshore length (perpendicular) /750 m (inclined) dist. On shore length is 500 m upto land fall point.

#### Remarks:

- i) The unit shall obtain necessary consent from the PPCC before establishment of the Desalination plant.
- ii) The proposed pipe line will be passing through the land owned by the M/s Ashoka Hotels.
- iii) The Design shall be in compliance with the NIOT advice.
- iv) There shall be no adverse impact due to the release of the reject into the marine eco system.
- v) A system shall be evolved for a close and continuous monitoring during installation phase and post operation phase under the guidance of Puducherry Pollution Control Committee.
- vi) The applicant shall provide online monitoring system to monitor the temperatures of water at inlet and outlet in the plant, regularly.
- vii) The out fall point in the sea shall be not less than the depth of 3 to 4 meters and length of the pipeline be not less than 200mts.
- viii) The unit shall utilize only the sodium hypo chloride for chlorination of sea water.
- ix) The project activity should not affect the coastal ecosystem including marine flora and fauna.
- x) The proponent should ensure that the saline water shall not gain access into ground while conveying or processing the sea water.
- xi) Marine water quality should be monitored at the outfall area every quarter and results sent to Puducherry Coastal Zone Management Authority and to Puducherry Pollution Control Committee.

- xii) The activities such as intake pipeline and outfall line and intake arrangement in sea and the pipeline should not cause hindrance to fishing activities and to boat movement.
- xiii) A system shall be evolved for a close and continuous monitoring during the construction and post construction phases through reputed institutions such as National Centre for Sustainable Coastal Management (NCSCM), Anna University, Chennai/ NIOT, Chennai / IIT Chennai.
- xiv) Marking the intake and outfall pipelines adequately such that fishing vessels and fishermen are made aware of its presence.
- xv) No blasting or drilling activities in CRZ is permissible

**Hence, the proposal is placed before the Authority for decision making.**

**Agenda No.6: Construction of Amusement Park at R.S.No.56, T.S.No.2, Ward- M, Block – 10, Karukalacherry Village , Akkaraivattam Revenue Village, Karaikal, U. T of Puducherry by M/s. Raba Aqua Private Limited.**

i)	Name of the Project	construction of Amusement Park
ii)	Name of the Applicant	Thiru. G. Ramadass, Managing Director,
iii)	Location of the Project Village / Town, Taluk, Dt	R.S.No.56, T.S.No.2, Ward- M, Block - 10, Karukalacherry Village , Akkaraivattam Revenue Village, Karaikal
iv)	Extent of land	5.6 Acre (22662.4 Sq.Meters)
v)	CRZ Classification	<p>The proposed area falls in CRZ – III (within 500 meters from HTL of sea) under CRZ as per existing CZMP of Puducherry approved by MoEF &amp;CC.</p> <p><i>However the proposed site is classified as CRZ –II as per the CRZ, Notification, 2011. The Arasalar River which is tidal influenced water body. This is not covered under CRZ as per existing CZMP.</i></p> <p>Hon’ble Supreme Court of India in its order dated 10.03.2010 in Civil Appeal No. 2284 OF 2010 in M. Nizamudeen Versus M/s. Chemplast Sanmar Limited and Others has upheld that CRZ clearance is not required for the land adjoining salinity influenced water bodies if is it not declared as CRZ area in the CZMP approved by MoEF &amp; CC under CRZ Notification, 1991.</p>
vi)	Project cost	Rs. 490 lakhs
vii)	Activities proposed	<ul style="list-style-type: none"> <li>• Splash Pads</li> <li>• Lazy river</li> <li>• Bucket Bay</li> <li>• Open &amp; Closed Body Slides</li> <li>• Beach Wave and Oasis Pool</li> <li>• Cabanas &amp; Huts</li> <li>• Mushroom umbrella</li> <li>• TOTS Ring, TIT Kink, TOT Wheel, Octopus Slide, Fish Slide, Wave Pool</li> </ul>



viii)	Other details	<ul style="list-style-type: none"> <li>• <b>Land:</b> For setting up of water amusement park, land measuring 2,72,776 Sq. Ft has been leased by M/s. Raba Aqua Park Pvt Ltd from Smt. Banumathy, W/o. Ramadass which is considered adequate for the proposed project. The land lease deed should be executed and registered.</li> <li>• <b>Water:</b> The total water requirement for water park at the time of commencement of operations is estimated at 1410KL which would be sourced from the water supplier approved by PWD. The makeup water requirement is estimated at 10KL per day. There are several credible water suppliers in the area and no problem is envisaged in getting the required quantity of water.</li> <li>• <b>Power:</b> The total demand of power is envisaged at 100KW. They also have proposed solar lights which will invariably reduce the power requirement and also have adequate DG capacity as back up.</li> <li>• <b>Manpower:</b> Total Manpower requirement is 70 person.</li> </ul>
xi)	Whether permitted activity as per CRZ Notification? If yes, specify the relevant rules	<p>For activities proposed in Amusement park it is submitted that -</p> <p><b><u>Permissible Activities in CRZ</u></b></p> <ul style="list-style-type: none"> <li>• As per para 4 (i) (a) CRZ Notification 2011, clearance shall be given for any activity within the CRZ if it requires waterfront and foreshore facilities.</li> <li>• Construction of Jetty for tourist boat is permissible activity as per Section 3(i)(a) and 4(i)(a)&amp;(f) as it is water front /foreshore requiring facility and permission can be given by PCZMA.</li> <li>• <b>As per para II CRZ – II</b> <p>(i) buildings shall be permitted only on the landward side of the existing road, or on the land ward side of existing authorized structures;</p> <p>(ii) Buildings permitted on the landward side of the existing and proposed roads or existing authorized structures shall be subject to the existing local town and country planning regulations including the ‘existing’ norms of Floor Space Index or Floor Area Ratio Provided that no permission for construction of buildings shall be given on landward side of any new roads which are constructed on the seaward side of an existing road:</p> <p>(iii) Reconstruction of authorized building to be permitted subject with the existing Floor Space Index or Floor Area Ratio Norms and without change in present use;</p> </li> <li>• <b>As per para 8 III CRZ-III A (ii)</b> No construction shall be permitted within NDZ except for repairs or reconstruction of existing authorized structure not exceeding existing Floor Space Index, existing plinth area and existing density and for permissible activities under the notification including facilities essential for activities.</li> <li>• <b>As per para 8 III CRZ-III (iii)</b> Parks and Play Fields are permitted activity in NDZ and therefore the water sports</li> </ul>

		complex is permissible in NDZ. Construction of Temporary Wooden Restaurant can be permitted by PCZMA in NDZ as it is essential for Tourist visiting the Amusement park.
x)	Whether issue of clearance is within the scope of GoP or MoEF?	<ul style="list-style-type: none"> <li>The proposed activities in Amusement park are not listed under list of projects requiring MoEF &amp; CC Clearance under 4 (ii) of CRZ Notification.</li> <li><i>The PCZMA shall be recommended to SEIAA to issue the CRZ clearance as per the CRZ Amendment No. S.O. 3085 (E) dated 28.11.2014 issued by the MOEF &amp; CC.</i></li> </ul>

Remarks:

- The site was inspected by the undersigned along with officials from DSTE, KKL on 04.06.2018. It was noticed that the proponent has started construction activity in the above mentioned site, they have also made earthen road and further excavation works for the construction of the building is under process.
- The staff present in the site informed that they are taking water from the nearby shed.
- It was noticed that the area is within 100 mts from the HTL of the tidal influenced water body and is also 500 mts from the HTL of the sea. The site falls under CRZ-III as per the existing CZMP. The G.O published by the Govt. of Puducherry on December, 1993 states that the R.S No 56 falls within CRZ-III. *(However the IRS has marked it as CRZ-II as per the CRZ Notification, 2011).*
- It is submitted here that as per the CRZ Notification, 2011, the area falls within the 100 mts along tidal influenced water bodies or width of the creek whichever is less is to be earmarked as “No Development Zone (NDZ) in CRZ-III the above mentioned area falls within this limit i.e NDZ. The project area also falls within the 500 mts of the HTL of the sea.
- The project proponent has already obtained No Objection Certificate from line Departments viz., PPCC CTE on 22.2.2016, Fire Service Department on 05.11.2015, Electricity Department on 28.03.2016, Karaikal Municipality on 31.03.2016, and Revenue & Disaster Department respectively on 31.03.2016, karaikal planning authority on 17.04.2017.
- The proponent was issued direction on 15.06.2018 to stop the construction activity and comply with the directions, in response the unit has submitted a letter dated 25.06.2018 stating that they have stopped the construction activity in the said location.
- The proposed site falls in CRZ –III i.e with in 500 meters from HTL of sea as per the Existing CZMP moreover site also falls within the 100mts of the tidal influenced water bodies. However the Institute of Remote Sensing, Anna University, Chennai in its prepared map based on the CRZ Notification, 2011 has classified the site under CRZ –II the same was submitted by the project proponent.

**Hence, the proposal placed before the Authority for decision making.**

**Agenda No. 7 : Proposed residential layouts at R.S.No. 89/4,6, 109/2c, 7, 111/1pt, 2pt, 3, 4, 6Bpt, 112/2,3, 113/2c/pt, 113/2D/1pt, 113/2D/2pt, 114/2,3,6, 115/1A, 1B, 2A,2B South street, Poornankuppam Revenue Village, Ariyankuppam Commune Panchayat, Puducherry In the name of Vijaya Managar, proposed by Thiru. K. Tamizhmalar Selvan.**

Following observation was noted during inspection held on 09.05.2018.

- The proposed site is presently vacant land.

- ii. The tidal influence of water bodies is on Southern side of the project site. The vacant land on Northern side and Coconut grooves are on western side of the project site.
- iii. The width of the tidal influence of water bodies is 26 – 40 meters. The distance was measured through Google earth application.
- iv. It is noted that, in the submitted layout the portions of R.S. No.113/2D1, 113/2C1 and 109/7 (proponent proposed for park) only covered within the CRZ area which is No Development Zone and classified as CRZ- III, as per the CRZ notification, 2011. other RS no are not covered within the ambit of CRZ.  
**Note:** *However the tidal influenced water bodies were not included in the existing CZMP which was approved in the year 1993 by MoEF&CC.*
- v. The GPS coordinates of the site is 11°51'52.69"N, 79°48'19.58"E.

**Remarks:**

Such type of 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, Puducherry was placed in the 35<sup>th</sup> meeting of the Puducherry Coastal Zone Management Authority held on 12.07.2017. Subsequently PCZMA recommended 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.
- ii) 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.  
  
The sewage / sullage collected in Septic Tanks shall be treated in the Sewage Treatment Plant without causing any environmental issues.
- vi) 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.
- 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) All activities shall be in conformity with the provisions of the CRZ Notification, 2011.
- ix) The project proponent shall obtain all necessary clearance from the concerned authorities before commencement of the Project.

**Hence, the proposal placed before the Authority for decision making.**

**Agenda No. 8: Construction of Residential School at R.S.No.165/1A/1C, Vambapet Kirumapakkam Revenue Village, Puducherry by Adi Dravidar Welfare Department, Government of Puducherry.**

Salient features of the proposal are stated below:

i)	Name of the Project	Construction of Residential School
ii)	Name of the Applicant	The Director, Department of Adi Dravidar Welfare Department, Puducherry
iii)	Location of the Project Village/Town, Taluk, Dt	R.S.No.165/1A/1C, Vambapet Kirumapakkam Revenue Village, Puducherry.
iv)	Extent of land	3546.60 Sq.Meters Academic and block( G+1):7347.52 Sq M Playgrounds: 7870 sq mt
v)	CRZ Classification	The proposed area falls in CRZ – III (with in 200 mts to 500mts, meters from HTL of sea) as per existing CZMP of Puducherry.
vi)	Project cost	Rs. 19,11,00,000 /-
vii)	Activities proposed	<p><b>Phase-I (R.S No:165/1A/1C)</b></p> <ul style="list-style-type: none"> <li>Academic and Administration Block G+1 (Middle and High School) with Assembly Court, and Botanical Garden.</li> <li>Playgrounds for Football, Volleyball, Basketball, Tennis and Badminton</li> </ul> <p><b>Phase-II ( Non CRZ area) :</b> <b>R.S No.166</b></p> <ul style="list-style-type: none"> <li>Quarters for Staff- 8 Nos</li> <li>Dormitories for students (Capacity of 1056 Students)</li> <li>Gents – 4 Blocks</li> <li>Girls – 4 Blocks</li> <li>Dining &amp; Kitchen</li> </ul> <p><b>Phase III : R.S No. 167.</b> Recreation Space.</p> <ul style="list-style-type: none"> <li>Open air theatre</li> <li>Swimming pool, Gym &amp; Auditorium</li> <li>Installation of Transformers</li> <li>Sewage Treatment Plant</li> <li>Over Head Tank &amp; Sump.</li> <li>Approach road.</li> </ul>
viii)	Other details	Water Requirements: Private source. Power Requirements: 111250 Watt Solid Waste Generation: Not provided
xi)	Whether permitted activity as per CRZ Notification? If yes, specify the relevant rules	<p>As per the CRZ Notification, 2011</p> <p>As per the para 8 sub para III CRZ –III (iii) B (viii) Construction of public rain shelters, community toilets, water supply drainage, sewerage, roads and bridges by CZMA who may also permit construction of <b>schools</b> and dispensaries for local inhabitants of the area for those panchayats, the major part of which falls within CRZ if no other area is available for construction of such facilities.</p>
x)	Whether issue of clearance is within the scope of PCZMA or MoEF &CC?	The PCZMA shall be recommended to SEIAA to issue the CRZ clearance as per the CRZ Amendment No. S.O. 3085 (E) dated 28.11.2014 issued by the MOEF &CC.

**Remarks:**

- In the residential zone the project proponent proposed to have Type I quarters (ground floor +1) with the area 327.25 sq mt ; Type II quarters ( ground floor +1) 290.66 sq mt and Dormitories (4 blocks – 2 for boys and 2 for girls) ground floor + 2 with area of 2559.00 sq mts. And Dining and Kitchen area : ground floor with 2745 sq mts.
- Detailed project report , CRZ map indicating HTL and LTL demarcation, in 1:4000 scale & Project layout superimposed on the map. The CRZ map indicating the CRZ-I, II, III and IV areas including other ecologically sensitive area map submitted by the project proponent.
- The Sand dunes are located at a distance of approx.. 400 mts from the site. There is no construction activity proposed in the ESA.
- However the necessary documents such as Disaster Management Report, Risk Assessment Report, Environmental Management Plan has to be provided by the applicant.
- Since the project site is near to the coastal area and the project is for the school children the disaster management plan shall be emphasised upon.
- The total project cost as per your application is Rs.19,11,00,000/- and accordingly, the total fees prescribed for the project is Rs. 2,00,000. Hence, 25% of the total fee for initial payment which is non refundable has to be remitted to the Puducherry Coastal Zone Management Authority.
- However the project proponent requested in their letter the proposed project is Government proposal for poor SC/ST community students the fee may exempted.

**Hence, the proposal placed before the Authority for decision making.**

## ADDITIONAL AGENDA

**Additional Agenda No. 1: CRZ clearance for Fun & Activity Park in the name of M/s. Ocean Park at R.S.No. 17/2A, Pondy to Cuddalore Main Road, ECR, Edayarpalayam, Thavalakkupam Revenue Village, Ariyankuppam Commune Panchayat, Puducherry.**

The Project Proponent submitted the Filled CRZ application, Disaster Management Plan, Environmental Management Plan, Project layout, Detailed Project report, Demarcation of HTL and LTL prepared by IRS, Chennai.

**Salient features of the proposal are stated below:**

i)	Name of the Project	Fun & Activity Park
ii)	Name of the Applicant	Thiru. R.Ramkumar, Managing Partner
iii)	Location of the Project Village/Town, Taluk, Dt	R.S.No.17/2A, Pondy to Cuddalore Main Road, ECR, Edayarpalayam, Thavalakkupam Revenue Village, Ariyankuppam Commune Panchayat, Puducherry.
iv)	Extent of land	3.5 acres (371.6122 Sq. Meters)
v)	CRZ Classification.	Proposed site does not cover under CRZ as per the existing CZMP. However the project site falls under the CRZ –III with in the 100 meters from tidal Influence of water bodies of Chunnambar River) as per the CRZ Notification, 2011 and revised CZMP under preparation.
vi)	Project cost	Rs. 1.80 Crores
vii)	Activities proposed	<ul style="list-style-type: none"> <li>• Rain Shelter</li> <li>• Waiting area</li> <li>• Pathway</li> <li>• Toilet and Septic Tank</li> <li>• Security cum power room</li> <li>• Wooden berth for Water Sports Equipment (essential for activity)</li> <li>• Cafe</li> <li>• Park</li> <li>• Land Based Adventure Activities.</li> <li>• Water Adventure Sports</li> <li>• Pleasure Rides</li> <li>• Floating Restaurant.</li> <li>• Drive-in Theatre/Restaurant</li> <li>• Parking &amp; Tourist Amenities.</li> </ul>
viii)	Other details	<p><b>Water Requirement:</b> 5 KLD ( Water will be met from authorised private concern/ Government Agency)</p> <p><b>Solid Waste Generation:</b> 250 kgs/ Day Hand Over to The Ariyankuppam Commune Panchayat.</p> <p><b>Power Requirement:</b> 32 KW 64 KW for Generator Standby.</p> <p><b>Manpower:</b> 20 Nos</p>
xi)	Whether permitted activity as per CRZ Notification? If yes,	As per the CRZ Notification, 2011 the site falls in CRZ – III (Between within the 100 meters tidal influence of water bodies – No Development Zone). However as per existing CZMP the site is not covered under CRZ.

	specify the relevant rules	<ul style="list-style-type: none"> <li>Hon'ble Supreme Court of India in its order dated 10.03.2010 in Civil Appeal No. 2284 OF 2010 in M. Nizamudeen Versus M/s. Chemplast Sanmar Limited and Others has upheld that CRZ clearance is not required for the land adjoining salinity influenced water bodies if it is not declared as CRZ area in the CZMP approved by MoEF under CRZ Notification, 1991.</li> <li>As per para 4 (i) (a) CRZ Notification 2011, clearance shall be given for any activity within the CRZ if it requires waterfront and foreshore facilities.</li> <li>As per Section 4(i)(f) of CRZ Notification 'construction and operation for ports and harbours, jetties, wharves, quays, slipways, ship construction yards, breakwaters, groynes, erosion control measures [and salt works]' is permissible activity. <b>Permission has to be obtained from SEIAA for these projects as per 4.2(ii)(C) of the Notification after obtaining recommendations of PCZMA.</b></li> <li>As per para 8 III CRZ-III A (ii) <b>No construction shall be permitted within NDZ except</b> for repairs or reconstruction of existing authorized structure not exceeding existing Floor Space Index, existing plinth area and existing density and <b>for permissible activities under the notification including facilities essential for activities.</b></li> <li><b>Parks and Play Fields</b> are permitted activity in NDZ.</li> </ul>
x)	Whether issue of clearance is within the scope of PCZMA / SEIAA or MoEF &CC?	<ul style="list-style-type: none"> <li>SEIAA</li> <li>PCZMA has to make recommendations to SEIAA</li> </ul>

#### Details provided by the unit:

- The concept of the project is for creating FUN & AMUSEMENT arena with variety of activities to the tourists and local people.
- The focus will be to retain the visitors minimum One day by providing multiple activities of all age groups.
- This will be the first park in India with both Sand & Water Fun activities at one place to cater the need of a family, couples and youths as stated by applicant.
- Land Based Amusement Activities:** Tree Top Adventures, Rope Walk, Zip-line, Tree climbing, Rock climbing, ATV track, Patanque, Lawn Bowling, Lawn theatre.
- Water Fun Sports:** Pleasure Boat, Pedal Boat, Water cycle, Kayaking, Hydrobike, Bumpy ride, Banana boat, Jetski, Flyfish, Zorbing, Donut ride.
- The project proponent has been already obtained Necessary Clearance from Department of Tourism, Government of Puducherry on 28.12.2017.

#### Current Status of Construction:

The site was inspected by under signed on 08.05.2018 the following observation was noted during the inspection.

- i. The proponent has already constructed some building for ticket counter purpose and other for toilet purpose. The other construction work is under process.
- ii. The walk way is already completed in adjoining of tidal influence of Water bodies. The proponent has provided paver blocks as walk way.
- iii. The site was falls in CRZ- III as per the Existing CZMP.
- iv. The location of the placed is 11°52'27.57"N and 79°47'50.41"Eas its coordinates.
- v. The total R.S.No.27 of project site is falls within the tidal influence of water bodies as per the Draft PCZMP.
- vi. The NH – 45 A on western side of the project side and Chunnambar river is on Northern side of the project site.
- vii. The unit was instructed by PCZMA on 16.05.2018 to stop the construction activity and apply for the necessary clearance from the PCZMA as the site falls within the CRZ Area.
- viii. The unit shall be advised to construct the restaurant and other structures as temporary structure as per the norms.

**Hence, the proposal placed before the Authority for decision making.**