

# **AGENDA NOTES**

**53<sup>rd</sup> MEETING**

## **TAMIL NADU STATE COASTAL ZONE MANAGEMENT AUTHORITY**

**Date: 28.08.2009**

**Time: 03.30 P.M.**

**Venue: PWD Conference Hall**

**5<sup>th</sup> Floor, New Building,  
Secretariat, Chennai – 9**

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**AGENDA NOTES FOR THE 53<sup>rd</sup> MEETING OF  
THE TAMILNADU STATE COASTAL ZONE MANAGEMENT  
AUTHORITY**

**Date & Time:**  
**28.08.2009 - 03.30 P.M.**

**AGENDA ITEM NO.01: Confirmation of the minutes of the 52<sup>nd</sup> meeting  
of the State Coastal Zone Management Authority  
held on 10.07.2009**

The 52<sup>nd</sup> meeting of the Tamil Nadu State Coastal Zone Management Authority was held on 10.07.2009 and the minutes were communicated in letter no.P1/1578/2005 dated 23.07.2009 of Director of Environment. It may be confirmed.

**MINUTES OF THE 52<sup>nd</sup> MEETING OF THE TAMIL NADU STATE  
COASTAL ZONE MANAGEMENT AUTHORITY HELD ON 10.07.2009.**

The list of participants of the meeting is given in the Annexure.

**AGENDA ITEM NO.1      Confirmation of the Minutes of the 51<sup>st</sup> meeting  
of the State Coastal Zone Management Authority  
held on 06.05.2009.**

The minutes of the 51<sup>st</sup> meeting of the Tamil Nadu State Coastal Zone Management Authority held on 06.05.2009 communicated in Letter No.P1/1578/2005 dated 18.05.2009 of the Director of Environment was confirmed.

**AGENDA ITEM NO.2      Report on the follow up action taken in respect of  
decisions taken during the 51<sup>st</sup> meeting of the  
SCZMA.**

The Member Secretary briefed the members about the action taken on the decisions taken during the 51<sup>st</sup> meeting of the State Coastal Zone Management authority held on 06.05.2009.

**AGENDA ITEM NO.3      Re-Construction of houses under ETRP (VRCC)  
HOUSING PROJECTS between 200mts and  
500mts from HTL in CRZ III.**

The Authority resolved to clear the proposals subject to the following specific conditions:

- a) All activities should be in conformity with the provisions of the CRZ Notification 1991.
- b) The activities should not cause any adverse impact on the nearby ecological bio-diversity.
- c) There should not be any ground water extraction in CRZ
- d) Treated/untreated sewage should not be let out in the CRZ
- e) Water and sanitation conditions may be taken due care by providing proper treatment system.

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- f) Natural landforms in the coastal zone like beaches and dunes should not be altered or levelled.
- g) Debris strewn in backwater areas should be removed.
- h) Proper arrangements should be made for the proper disposal of solid wastes generated in the project areas.

**AGENDA ITEM NO:4      Reconstruction of buildings/sheds of existing Steel Manufacturing unit at Tiruvottiyur, Tiruvallur district proposed by M/s. Shree Ganesh Steel Rolling Mills Ltd., Chennai.**

As the unit is producing 50 MT of TMT Bars per day from 1986 onwards and the unit has informed that their final product is only 50 MT per day, the Authority after detailed discussions opined that their activity is not construed as Expansion of activities as there is no capacity addition or addition in terms of production. The unit has obtained Planning Permission for their original constructions from the local body during 1974 and constructed the buildings / sheds without obtaining Planning Permission from the CMDA. In this connection the Authority has opined that construction of buildings is permissible as per CRZ Notification 1991 as the unit is situated in CRZ II on the landward side of the existing Ennore High Way.

In view of above facts, the Authority resolved to direct the applicant to approach the CMDA and obtain planning permission for all their constructions immediately.

**AGENDA ITEM NO:5      Construction of Commercial cum Hotel Building at 110, Old Mahabalipuram road, Thiruvanmiyur village, Chennai 600 041 proposed by M/s. Brigade Enterprises Limited.**

The Chennai Corporation has issued a certificate stating that the Perun Thalaivar Kamarajar Street (PTK Nagar street) of 20' wide was laid and being maintained by the Corporation of Chennai and the CMDA has also approved a

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layout based on the said road during 1992. Hence the Authority accepted the availability of a road in between the site and the Buckingham road during 1991.

Further the unit has informed that there is no tidal influence along the Buckingham canal behind the project site as per the HTL demarcation survey conducted by the authorised agencies approved by GoI. In this connection the Authority pointed out that the Authority has already resolved during the last meeting held on 06.05.2009 to authorize the Member Secretary, Tamil Nadu State Coastal Zone Management Authority (TNSCZMA) to conduct the HTL survey along with a study for finding out the presence of salinity level, as per CRZ Notification 1991, in the Buckingham canal from Adyar to Muttukadu instead of taking decisions on selected project sites by engaging Institute of Remote Sensing, Anna University, an authorized agency approved by GoI. Accordingly the work has been entrusted to IRS, Anna University and as per the report furnished by IRS, there is no tidal influence along the Buckingham canal from the mouth of Buckingham canal at Kotturpuram to Solinganallur.

Hence the Authority resolved to request the Member Secretary, Tamil Nadu State Coastal Zone Management Authority to send the proposal to Ministry of Environment and Forests, Government of India and obtain approval for the deletion of the above said areas falling between Kotturpuram and Solinganallur along the Buckingham canal from CRZ.

The Authority further resolved that non-applicability of CRZ Notification 1991, in respect of the above project, will be issued on receipt of necessary orders from Ministry of Environment and Forests, Government of India as stated above.

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**AGENDA ITEM NO:6      Construction of Elevated Express Way from  
Chennai Port to Madhuravoyal proposed by M/s.  
Chennai Port Trust**

M/s. Chennai Port Trust has indicated that some portion of the Elevated Express Way will fall in between LTL & HTL to avoid conflict with the existing roads and the alignments of the railway lines and also to avoid substantial acquisition of land and dismantling of major commercial and residential buildings constructed already along the existing roads. They further informed that the Elevated Corridor will run at a height of 7 mts above the level of the existing banks of the Cooum river and will be constructed on pillars which occupy comparatively less space on the banks and hence the environmental impact due to construction of the Elevated road on pillars in the inter tidal zone is not comparable to that of construction at the ground level.

In view of the above facts, the Authority resolved to recommend the proposed constructions in the inter-tidal zone (between LTL and HTL) subject to the following conditions as already resolved in the 49<sup>th</sup> meeting held on 12.01.2009.

- 1) The constructions should be located in such a way that they should not affect the hydraulic free flow of water in the Cooum river.
- 2) There should not be any extraction of ground water in CRZ.
- 3) No blasting activities in CRZ is permissible.

Sd/- Dr. R. Annamalai. I.F.S.  
Member Secretary, TNSCZMA and  
Director, Dept. of Environment, Chennai -15

Thiru Debendranath Sarangi. IAS.  
Chairman, TNSCZMA and Principal  
Secretary, E&F Dept., Chennai - 9

**AGENDA ITEM NO.02: The action taken on the decisions of the 52<sup>nd</sup> meeting of the authority held on 06.05.2009 are given below:**

SI. No.	Description of proposals	Action taken
01	Re-Construction of houses under ETRP (VRCC) HOUSING PROJECTS between 200mts and 500mts from HTL in CRZ III.	As resolved, Clearance under CRZ Notification 1991, has been issued in proceedings No. 543/2008/P1 dated 23.07.2009.
02	Reconstruction of buildings/sheds of existing Steel Manufacturing unit at Tiruvottiyur, Tiruvallur district proposed by M/s. Shree Ganesh Steel Rolling Mills Ltd., Chennai.	As resolved, the applicant has been informed to get planning permission for their constructions from the Chennai Metropolitan Development Authority in Ir. No. 960/2009/P1 dated 23.07.2009.
03	Construction of Commercial cum Hotel Building at 110, Old Mahabalipuram road, Thiruvanmiyur village, Chennai 600 041 proposed by M/s. Brigade Enterprises Limited.	As resolved a proposal will be sent shortly, for the deletion of non-tidal influence areas along Buckingham Canal from Kotturpuram to Sholinganallur from the State Coastal Zone Management Plan, to Government of Tamil Nadu., so as to send the same to Government of India.  Further the applicant is informed in Ir.No. P1/845/2009 dated 23.07.2009 that final orders on their application will be issued on the receipt of orders from the Government of India regarding deletion of Non-tidal influence areas from the State Coastal Zone Management Plan.
04	Construction of Elevated Express Way from Chennai Port to Madhuravoyal proposed by M/s. Chennai Port Trust	As resolved the proposal has been sent to Environment and Forests Department, Government of Tamil Nadu in letter No.P1/2591/2008 dated 23.07.2009 so as to forward the same to Government of India.



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**AGENDA ITEM NO.03 Development of Container Terminal under Ennore Port expansion proposal proposed by M/s. Ennore Port Limited, Chennai**

1.	Name of the Project	Development of Container Terminal under Ennore Port expansion
2.	Name of the Applicant	<b>M/s. Ennore Port Limited, Chennai 600 001</b>
3.	Location of the Project Village/Town, Taluk, Dt.	At Ennore Port, of Ponneri taluk, Tiruvallur district.
4.	R.S. No.s	Details furnished in Annexure 2 of the application.
5.	Extent of land	Berth length of 300mts and width of 35 m parallel to the water front position, within Ennore Port boundary wall between existing two break waters.
6.	CRZ Classification	CRZ I (ii)
7.	Project cost	Rs.134.00 crores.
8.	Activities proposed	a) Increase in the quay length of the proposed container terminal from the already approved 700 mts to 1000 mts. b) Dredging of 4 million cubic meter for constructing additional berth area of the 300mts.
9.	Whether permitted activity as per CRZ Notification? If yes, specify the relevant rules	As per Para 6 - CRZ-I of the CRZ Notification 1991, facilities those directly related water front or directly needing foreshore facilities can be allowed in CRZ-I(ii).
10.	The details of recommendations of DCZMA	The District Coastal Zone Management Authority, Tiruvallur district in the meeting held on 09.04.2009 has resolved to recommend the proposal to State Coastal Zone Management Authority.

11.	Any other details	<p>The Ministry of Environment &amp; Forest accorded Environmental Clearance for the Port expansion proposal to M/s.Ennore Port Limited on 19.05.2006 under CRZ Notification 1991 which includes the construction of 700mts length quay, dredging of Port basin, berthing areas, approach channel, inner and outer channel and for the facility to handle iron ore, coal, containers and Marine liquid terminal to handle liquid cargo, comprising of LPG, POL products and chemicals such as benzene, styrene and Linear Alkyl Benzene etc.,</p> <p>Subsequently the Department of shipping, GoI directed M/s. Ennore Port Limited to develop a world class container terminal with a quay length of 1000mts. Hence the port management has proposed to reconfigure the quay length of the container from 700mts quay length to 1000mts. In consequence to the reconfiguration above, the capacity will be increased to 18.0 Million Metric Tonnes per annum. Hence M/s. Ennore Port Trust requested the MoEF to incorporate the above modification in the above said Environmental Clearance dated 19.05.2006. The MoEF has also accorded the Clearance vide Ir, dated 10.09.2007 with the condition that necessary approval/clearance should be obtained form the TNSCZMA before implementing the project. Proposed project will be implemented only with in the existing port limit and it will not involve any new land acquisition. The present proposal for the extension of further 300mts of quay length will result in additional 4 million cum of dredging and dredged material will be used for reclamaton the port area.</p>
12.	Whether issue of clearance is with in the scope of SCZMA or NCZMA? Specify relevant rules	<p>National Coastal Zone Management Authority.</p> <p>As per para 3 (2) (ii) of the CRZ Notification 1991, the above activity requires clearance from the Ministry of Environment and Forests, Government of India.</p>

The Authority may consider.

**AGENDA ITEM NO:04 Construction of Coal jetty, conveyor and setting up of cooling water intake and outfall structures in connection with the 2 x 800 MW Udangudi Super Critical Thermal Power Project proposed by M/s. Udangudi Power Corporation Limited.**

1.	Name of the Project	Construction of Coal jetty, conveyor and setting up of cooling water intake and outfall structures
2.	Name of the Applicant	M/s. Udangudi Power Corporation Limited, Tamil Nadu Electricity Board (Complex), 144, Anna Salai, Chennai 600 002.
3.	Location of the Project Village/Town Taluk, District	Udangudi village, Tiruchendur Taluk, Thoothukkudi district
4.	R.S. No.s	Enclosed in the Annexure
5.	Extent of land	28.47 hec.
6.	CRZ Classification	CRZ-I (LTL to HTL) and CRZ-III
7.	Project cost	Rs.131 crores
8.	Activities proposed	<p>Construction of following facilities in CRZ area:</p> <p>a) Closed Pipe Coal Conveyor to the proposed Plant site of about 900 mts. length in CRZ. This is an elevated steel structure of about 8m from ground level supported on steel tressles at 30mts intervals.</p> <p>b) Open Intake and outfall channels of 900mts length,. Inlet channel is about 50mts width and outlet is about 100mts width of open RCC structures..</p> <p>c) Coal Jetty (However TNEB has not furnished the details such as proposed constructions, facilities etc., dredging involved, disposal of dredged material etc., regarding the coal jetty. TNEB has stated in their project report that the coal linkage is yet to be finalized and the construction of a new jetty is under consideration.)</p>

9.	Whether permitted activity as per CRZ Notification? If yes, specify the relevant rules	As per CRZ Notification 1991, vide para 2(xii) any construction activity between the LTL and HTL in connection with the facilities for carrying treated effluents and waste water discharges into the sea, facilities for carrying sea water for cooling purposes, oil, gas and similar pipelines and facilities essential for activities permitted under this notification can be allowed. Further vide para 2 (i) of CRZ Notification 1991, those activities directly related to water front or directly needing foreshore facilities can be allowed.
10.	The details of recommendations of DCZMA	The District Coastal Zone Management Authority for Thoothukkudi district in the meeting held on 25.06.2009 recommended the project to State Coastal Zone Management Authority.
11.	Any other details	The Thermal Power Plant is falling outside CRZ area.
12.	Whether issue of clearance is with in the scope of SCZMA or NCZMA? Specify relevant rules	National Coastal Zone Management Authority. As per CRZ Notification 1991, under para 3(2)(ii) the operation constructions for ports, harbours and light houses and construction activities of jetties, wharves, slipways, pipelines and conveying systems requires environmental clearance from Ministry of Environment and Forests, Government of India. Further as per para 3(2) (v) of CRZ Notification 1991, all activities with investment of five crore rupees or more require environmental clearance from Ministry of Environment, Government of India.

The Authority may consider.

**AGENDA ITEM NO.05**

**Construction of unloading and pipeline facilities to transport POL products from Ennore POL Jetty to Hydrocarbon Storage Terminal at Vallur proposed by M/s. Reliance Industries Limited, Chennai**

1.	Name of the Project	Construction of unloading and pipeline facilities to transport POL products
2.	Name of the Applicant	M/s. Reliance Industries Limited, Vallur village, Ponneri Taluk, Thiruvallur District.
3.	Location of the Project Village/Town Taluk, District	Ennore POL Jetty (within Ennore Port Premises) to Hydrocarbon Storage Terminal at Vallur through Gurrmbedu village in Tiruvallur dt.
4.	R.S. No.s	46,47,48,52,53,55,56,57,63,64, 65, 68, 69, 76, 77, 78, 81, 86, 11, 121, 105, 107, 213, 124, 4 and 5. (Latitude 80o15'E to 80o20'E and Longitude 13o10'N to 13o15'N.)
5.	Extent of land	Length of the pipeline is about 9 kms.
6.	CRZ Classification	CRZ I (ii) and CRZ II
7.	Project cost	Rs. 3.00 crores.
8.	Activities proposed	The POL products includes High Speed Diesel, Liquid Petroleum Gas, Motor spirit, Ethanol etc., The pipeline is falling in Latitude 80o15'E to 80o20'E and Longitude 13o10'N to 13o15'N. The unloading shall be done through a common pipeline from the POL jetty which is being operated by M/s. Ennore Tank Terminal Private Limited (within Port premises) to the terminal. The length of the pipeline will be around 9 kms as the terminal is located away from the port. The pipeline is provided with unidirectional pigging facility. The pig launching facility is provided at Jetty whereas the receiving facility is provided at the terminal with depressurizing system for venting air and nitrogen from receipt jetty line provided at the terminal.

9.	Whether permitted activity as per CRZ Notification? If yes, specify the relevant rules	As per para 6 (2) CRZ I and 6(2) CRZ II (ia) of CRZ Notification 1991, facilities for receipt and storage of petroleum products and liquefied natural gas shall be permitted by the State Authority.
10.	The details of recommendations of DCZMA	The District Coastal Zone Management Authority for CMDA areas in their meeting held on 10.02.2009 has resolved to recommend the proposal to State Coastal Zone Management Authority.
11.	Any other details	The Tamil Nadu Pollution Control Board has already issued consent for the above proposals.
12.	Whether issue of clearance is with in the scope of SCZMA or NCZMA? Specify relevant rules	State Coastal Zone Management Authority. As per para 6 (2) CRZ I and 6(2) CRZ II (ia) of CRZ Notification 1991, facilities for receipt and storage of petroleum products and liquefied natural gas shall be permitted by the State Authority.

The Authority may consider.

**AGENDA ITEM NO.06 Construction of Fish Landing Centre with infrastructure facilities at Periamangodu village, Poneri Taluk, Tiruvallure dt. proposed by Fisheries Department., Government of Tamil Nadu.**

1.	Name of the Project	Construction of Fish Landing Centre with infrastructure facilities
2.	Name of the Applicant	Commissioner of Fisheries, Tsunami Project Implementation Unit., Nandhanam, Chennai 600 035.
3.	Location of the Project Village/Town, Taluk, Dt	Periyamangodu village, Poneri Taluk, Tiruvallure district
4.	R.S. No.s	1 of Periyamangodu village
5.	Extent of land	2.29 Hectares
6.	CRZ Classification	CRZ I (ii) inter tidal zone and CRZ-III
7.	Project cost	Rs.4.72 crores.
8.	Activities proposed	Construction of fish landing centre with the following infrastructure facilities: Berths, slip way, Auction Hall & Market, Loading area, Weighing Platform, Buyers Waiting Hall, Administrative Office, Cafeteria, Locker room, Utility/Electrical room, Net mending shed, Fish Drying Platform, Security room, Chill Room facility, Women self help group building, Over head tank, Security room, Chill room, Parking area, Under ground sump, Solid Waste Collection area, Diesel Storage area, Sanitary / Toilet facility, Sewage Treatment facility, Approach & Internal roads, Water supply, Electrical supply and lighting, compound wall.
9.	Whether permitted activity as per CRZ Notification? If yes, specify the relevant rules	As per Para 6(2) - CRZ-I of the CRZ Notification 1991, facilities those directly related water front or directly needing foreshore facilities can be allowed in CRZ-I(ii) areas and as per para 6 (2) CRZ-III (i) of the CRZ Notification 1991, permissible activities and facilities essential for such activities can be allowed in CRZ - III.

10.	The details of recommendations of DCZMA	The District Coastal Zone Management Authority, Tiruvallur district in the meeting held on 12.05.2008 has resolved to recommend the proposal to State Coastal Zone Management Authority.
11.	Any other details	<p>TWAD Board will supply the required fresh water of 73.50 KLD per day.</p> <p>It is proposed to extract 14.375 KLD of sea water per day for fish washing and market cleaning.</p> <p>It is indicated that the quantity of effluent generation and sewage from the project shall be 18.89 KLD and 40.257 KLD respectively for which combined treatment plant comprising of septic tank and Anaerob filters are proposed. The treated effluent will be utilized for gardening purpose which is proposed to be developed in the project site.</p> <p>The activity includes dredging of existing 800 m long, 20 m wide channel for Approach and dredging of existing 4350mts long, 30 mts wide channel for Boat Parking to the required depth. As the wharf is proposed, capital dredging to an extent of 36009.56 cum is estimated. The dredged materials will be dumped behind the wharf walls, within the site area.</p>
12.	Whether issue of clearance is with in the scope of SCZMA or NCZMA? Specify relevant rules	<p>National Coastal Zone Management Authority.</p> <p>As per para 3 (2) (ii) of the CRZ Notification 1991, the above activity requires clearance from the Ministry of Environment and Forests, Govt. of India.</p>

The Authority may consider.



**AGENDA ITEM NO.07**

**Construction of Fish Landing Centre with infrastructure facilities at Annamalichery village, Poneri Taluk, Tiruvallure district proposed by Fisheries Department., Government of Tamil Nadu.**

1.	Name of the Project	Construction of Fish Landing Centre with infrastructure facilities
2.	Name of the Applicant	Commissioner of Fisheries, Tsunami Project Implementation Unit., Nandhanam, Chennai 600 035.
3.	Location of the Project Village/Town, Taluk, Dt	Annamalichery village, Poneri Taluk, Tiruvallure district
4.	R.S. No.s	34/2, 35/1, 35/2, 44/2 of Annamalichehry village
5.	Extent of land	1.7 1 Hectares
6.	CRZ Classification	CRZ I (ii) inter tidal zone and CRZ-III
7.	Project cost	Rs.4.72 crores.
8.	Activities proposed	Construction of fish landing centre with the following infrastructure facilities: Berths, slip way, Auction Hall & Market, Weighing Platform, Buyers Waiting Hall, Administrative Office, Cafeteria, Locker room, Utility/Electrical room, Net mending shed, Fish Drying Platform, Security room, Chill Room facility, Women self help group building, Chill room, Parking area, Under ground sump, Solid Waste Collection area, Diesel Storage area, Sanitary / Toilet facility, Sewage Treatment facility, Approach & Internal roads, Water supply, Electrical supply and lighting, compound wall.
9.	Whether permitted activity as per CRZ Notification? If yes, specify the relevant rules	As per Para 6(2) - CRZ-I of the CRZ Notification 1991, facilities those directly related water front or directly needing foreshore facilities can be allowed in CRZ-I(ii) areas and as per CRZ-III (i) of the CRZ Notification 1991, permissible activities and facilities essential for such activities can be allowed in CRZ - III areas.

10.	The details of recommendations of DCZMA	The District Coastal Zone Management Authority, Tiruvallur district in the meeting held on 12.05.2008 has resolved to recommend the proposal to State Coastal Zone Management Authority.
11.	Any other details	<p>TWAD Board will supply the required fresh water of 62.1 KLD per day.</p> <p>It is proposed to extract 13.340 KLD of sea water per day for fish washing and market cleaning.</p> <p>It is indicated that the quantity of effluent generation and sewage from the project shall be 28.8 KLD and 34.02 KLD respectively for which combined treatment plant comprising of septic tank and Anaerob filters are proposed. The treated effluent will be utilized for gardening purpose which is proposed to be developed in the project site.</p> <p>The activity includes dredging of existing 1 km long, 20 m wide channel for Approach and dredging of existing 450mts long, 30 mts wide channel for Boat Parking to the required depth. As the wharf is proposed capital dredging to an extent of 43963.80 cum is estimated. The dredged materials will be dumped behind the wharf walls and within the site area.</p>
12.	Whether issue of clearance is with in the scope of SCZMA or NCZMA? Specify relevant rules	<p>National Coastal Zone Management Authority.</p> <p>As per para 3 (2) (ii) of the CRZ Notification 1991, the above activity requires clearance from the Ministry of Environment and Forests, Government of India.</p>

The Authority may consider.

**AGENDA ITEM NO.08**

**Construction of Fish Landing Centre with infrastructure facilities at Nagore, Nagapattinam district proposed by Fisheries Department., Government of Tamil Nadu.**

1.	Name of the Project	Construction of Fish Landing Centre with infrastructure facilities
2.	Name of the Applicant	Commissioner of Fisheries, Tsunami Project Implementation Unit., Nandhanam, Chennai 600 035.
3.	Location of the Project Village/Town, Taluk, Dt	Nagore village, Nagapattinam district
4.	R.S. No.s	Promboke land of Vettar river in survey No. 96/E1 of Nagore village, Nagapattinam district.
5.	Extent of land	8.40 acres
6.	CRZ Classification	CRZ I (ii) inter tidal zone.
7.	Project cost	Rs.5.32 crores.
8.	Activities proposed	Construction of fish landing centre with the following infrastructure facilities: Suitable berthing facility, slip way, Auction Hall, Community Hall, Buyers Waiting Hall, Administrative Office, Cafeteria, Library, Locker room, Utility/Electrical room, Net mending shed, Fish Drying Platform, Security room, Fuel station, Chill Room facility, Women self help group building, Ice building, Parking area, Cooling Tower area, Overhead tank, Shopping/ Fish selling Room, Under ground sump, Solid Waste Collection area, Diesel Storage area, Sanitary / Toilet facility, Sewage Treatment facility, Approach & Internal roads, Water supply, Electrical supply and lighting, compound wall and dried fish storage room.

9.	Whether permitted activity as per CRZ Notification? If yes, specify the relevant rules	As per Para 6 - CRZ-I of the CRZ Notification 1991, facilities those directly related water front or directly needing foreshore facilities can be allowed in CRZ-I(ii) areas.
10.	The details of recommendations of DCZMA	The District Coastal Zone Management Authority, Tiruvallur district in the meeting held on 07.08.2007 has resolved to recommend the proposal to State Coastal Zone Management Authority.
11.	Any other details	<p>TWAD Board will supply the required fresh water of 41.4 cum per day.</p> <p>It is proposed to extract 13.2 cum of sea water per day for fish washing and market cleaning.</p> <p>As the wharf is proposed, capital dredging to an extent of 129054.20 cum is estimated and it is proposed to dump the dredged materials or utilized for leveling during the construction of wharf walls.</p>
12.	Whether issue of clearance is with in the scope of SCZMA or NCZMA? Specify relevant rules	<p>National Coastal Zone Management Authority.</p> <p>As per para 3 (2) (ii) of the CRZ Notification 1991, the above activity requires clearance from the Ministry of Environment and Forests, Government of India.</p>

The Authority may consider.

**AGENDA ITEM NO.09**

**Construction of Fish Landing Centre with infrastructure facilities at Periyathalai village, Thoothukkudi district proposed by Fisheries Department., Government of Tamil Nadu.**

1.	Name of the Project	Construction of Fish Landing Centre with infrastructure facilities
2.	Name of the Applicant	Commissioner of Fisheries, Tsunami Project Implementation Unit., Nandhanam, Chennai 600 035.
3.	Location of the Project Village/Town, Taluk, Dt.	Periyathalai village, Sattankulam taluk, Thoothukkudi district
4.	R.S. No.s	Promboke land behind survey No. 613/2
5.	Extent of land	10 acres
6.	CRZ Classification	CRZ I (ii) inter tidal zone.
7.	Project cost	Rs.4.76 crores.
8.	Activities proposed	Construction of fish landing centre with the following infrastructure facilities: Auction Hall & Market, Weighing Platform, Community Hall, Buyers Waiting Hall, Administrative Office, Cafeteria, Library, Locker room, Utility/Electrical room, Net mending shed, Fish Drying Platform, Security room, Chill Room facility, Women self help group building, Ice building, Parking area, Cooling Tower area, Overhead tank, Compressor room, Shopping/ Fish selling Room, Under ground sump, Solid Waste Collection area, Diesel Storage area, Sanitary / Toilet facility, Sewage Treatment facility, Approach & Internal roads, Water supply, Electrical supply and lighting, compound retaining wall.

9.	Whether permitted activity as per CRZ Notification? If yes, specify the relevant rules	As per Para 6 - CRZ-I of the CRZ Notification 1991, facilities those directly related water front or directly needing foreshore facilities can be allowed in CRZ-I(ii) areas.
10.	The details of recommendations of DCZMA	The District Coastal Zone Management Authority, Tiruvallur district in the meeting held on 07.08.2007 has resolved to recommend the proposal to State Coastal Zone Management Authority.
11.	Any other details	TWAD Board will supply the required fresh water of 115 cum per day. It is proposed to extract 32.66 cum of sea water per day for fish washing and market cleaning.
12.	Whether issue of clearance is with in the scope of SCZMA or NCZMA? Specify relevant rules	National Coastal Zone Management Authority. As per para 3 (2) (ii) of the CRZ Notification 1991, the above activity requires clearance from the Ministry of Environment and Forests, Government of India.

The Authority may consider.

**AGENDA ITEM NO.10.**

**Construction of Fish Landing Centre with infrastructure facilities at Kanjirangudi village, Keelakkarai town panchayat in Ramanathapuram district proposed by Fisheries Department., Government of Tamil Nadu.**

1.	Name of the Project	Construction of Fish Landing Centre with infrastructure facilities
2.	Name of the Applicant	Commissioner of Fisheries, Tsunami Project Implementation Unit., Nandhanam, Chennai 600 035.
3.	Location of the Project Village/Town, Taluk, Dt.	Kanjirangudi village, Keelakkarai town panchayat in Ramanathapuram district
4.	R.S. No.s	S.F. No.598/12, 13& 14 in Kanjirangudi, Keelakkarai town panchayat, Ramanathapuram district.
5.	Extent of land	0.9413 acres
6.	CRZ Classification	CRZ I (ii) inter tidal zone and CRZ-III
7.	Project cost	Rs.5.32 crores.
8.	Activities proposed	Construction of fish landing centre with the following infrastructure facilities: Wharf, Approach landing jetty, Auction Hall and Market, Weighing Platform, Utility / Electrical room, Under ground sump, Solid Waste Collection area, Sanitary / Toilet facility, Sewage Treatment facility, Approach & Internal roads, Water supply, Electrical supply and lighting.
9.	Whether permitted activity as per CRZ Notification? If yes, specify the relevant rules	As per Para 6(2) - CRZ-I of the CRZ Notification 1991, facilities those directly related water front or directly needing foreshore facilities can be allowed in CRZ-I(ii) areas and as per CRZ-III (i) of the CRZ Notification 1991, permissible activities and facilities essential for such activities can be allowed in CRZ - III areas.

10.	The details of recommendations of DCZMA	The District Coastal Zone Management Authority, Ramanathapuram district in the meeting held on 22.08.2007 has resolved to recommend the proposal to State Coastal Zone Management Authority.
11.	Any other details	<p>TWAD Board will supply the required fresh water of 69 KLD per day.</p> <p>It is proposed to extract 27 KLD of sea water per day for fish washing and market cleaning.</p> <p>RCC wharf is proposed along the beach front for a length of 144.75 mts and RCC approach &amp; landing jetty have been planned for a total length of 133.25 mts..</p>
12.	Whether issue of clearance is with in the scope of SCZMA or NCZMA? Specify relevant rules	<p>National Coastal Zone Management Authority.</p> <p>As per para 3 (2) (ii) of the CRZ Notification 1991, the above activity requires clearance from the Ministry of Environment and Forests, Government of India.</p>

The Authority may consider.



**AGENDA ITEM NO.11**

**Construction of Fish Landing Centre with infrastructure facilities at Threspuram village, Toothukkudi taluk, Thoothukkudi district proposed by Fisheries Department., Government of Tamil Nadu.**

1.	Name of the Project	Construction of Fish Landing Centre with infrastructure facilities
2.	Name of the Applicant	Commissioner of Fisheries, Tsunami Project Implementation Unit., Nandhanam, Chennai 600 035.
3.	Location of the Project Village/Town, Taluk, Dt.	Threspuram village, Toothukkudi taluk, Thoothukkudi district
4.	R.S. No.s	S.F. No. 6189 and 6190
5.	Extent of land	0.73 Hectares
6.	CRZ Classification	CRZ I (ii) inter tidal zone and CRZ-III
7.	Project cost	Rs.. 7.03 crores.
8.	Activities proposed	Construction of fish landing centre with the following infrastructure facilities: Jetty, Wharf, Auction Hall & Market, Weighing Platform, Utility/Electrical room, Under ground sump, Over head tank, Solid Waste Collection area, Sanitary / Toilet facility, Sewage Treatment facility, Approach & Internal roads, Water supply, Electrical supply and lighting, compound wall, retaining wall.
9.	Whether permitted activity as per CRZ Notification? If yes, specify the relevant rules	As per Para 6(2) - CRZ-I of the CRZ Notification 1991, facilities those directly related water front or directly needing foreshore facilities can be allowed in CRZ-I(ii) areas and as per CRZ-III (i) of the CRZ Notification 1991, permissible activities and facilities essential for such activities can be allowed in CRZ - III areas.

10.	The details of recommendations of DCZMA	The District Coastal Zone Management Authority of CMDA areas in the meeting held on 28.11.2008 has resolved to recommend the proposal to State Coastal Zone Management Authority.
11.	Any other details	<p>TWAD Board will supply the required fresh water of 248.40 KLD per day.</p> <p>It is proposed to extract 143.980 KLD of sea water per day for fish washing and market cleaning. It is indicated that the quantity of effluent generation shall be 146.800 KLD for which combined treatment plant comprising of septic tank and Anaerob filters are proposed.</p> <p>The activity includes construction of RCC Wharf for a length of 320mts along the beach front and two number of jetty for a length of 94 mts.</p> <p>Capital dredging is estimated to an extent of 26965.57 cum. The dredged materials will be dumped behind the wharf walls and within the site area.</p>
12.	Whether issue of clearance is with in the scope of SCZMA or NCZMA? Specify relevant rules	<p>National Coastal Zone Management Authority.</p> <p>As per para 3 (2) (ii) of the CRZ Notification 1991, the above activity requires clearance from the Ministry of Environment and Forests, Government of India.</p>

The Authority may consider.

**AGENDA ITEM NO:12 ANY OTHER ISSUES WITH THE PERMISSION OF CHAIR.**

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Member Secretary, TNSCZMA and  
Director, Dept. of Environment,  
Chennai 600 015

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Chairman, TNSCZMA and  
Principal Secretary to Government.,  
E&F Dept., Chennai 600 009

**AGENDA ITEM NO:04 Construction of Coat jetty, conveyor and setting up of cooling water intake and outfall structures in connection with the 2 x 800 MW Udangudi Super Critical Thermal Power Project proposed by M/s. Udangudi Power Corporation Limited.**

1.	Name of the Project	Construction of Coat jetty, conveyor and setting up of cooling water intake and outfall structures
2.	Name of the Applicant	M/s. Udangudi Power Corporation Limited, Tamil Nadu Electricity Board (Complex), 144, Anna Salai, Chennai 600 002.
3.	Location of the Project Village/Town Taluk, District	Udangudi village, Tiruchendur Taluk, Thoothukkudi district
4.	R.S. No.s	Enclosed in the Annexure
5.	Extent of land	28.47 hec.
6.	CRZ Classification	CRZ-I (LTL to HTL) and CRZ-III
7.	Project cost	Rs.131 crores
8.	Activities proposed	Construction of following facilities in CRZ area: c) Coal Conveyor (Pipe Conveyor) to the proposed Plant site of about 908 mts. Length d) Cooling Water Channel (from sea to the proposed plant site) 908 mts each for Intake and Outfall. c) Coal Jetty (However TNEB has not furnished the details such as proposed constructions, facilities etc., dredging involved, disposal of dredged material etc., regarding the coal jetty. TNEB has stated in their project report that the coal linkage is yet to be finalized and the construction of a new jetty is under consideration.)

9.	Whether permitted activity as per CRZ Notification? If yes, specify the relevant rules	As per CRZ Notification 1991, vide para 2(xii) any construction activity between the LTL and HTL in connection with the facilities for carrying treated effluents and waste water discharges into the sea, facilities for carrying sea water for cooling purposes, oil, gas and similar pipelines and facilities essential for activities permitted under this notification can be allowed. Further vide para 2 (i) of CRZ Notification 1991, those activities directly related to water front or directly needing foreshore facilities can be allowed.
10.	The details of recommendations of DCZMA	The District Coastal Zone Management Authority for Thoothukkudi district in the meeting held on 25.06.2009 recommended the project to State Coastal Zone Management Authority.
11.	Any other details	The Thermal Power Plant is falling outside CRZ area.
12.	Whether issue of clearance is with in the scope of SCZMA or NCZMA? Specify relevant rules	National Coastal Zone Management Authority. As per CRZ Notification 1991, under para 3(2)(ii) the operation constructions for ports, harbours and light houses and construction activities of jetties, wharves, slipways, pipelines and conveying systems requires environmental clearance from Ministry of Environment and Forests, Government of India. Further as per para 3(2) (v) of CRZ Notification 1991, all activities with investment of five crore rupees or more require environmental clearance from Ministry of Environment, Government of India.

The Authority may consider.