#### **AGENDA NOTES**

#### **50<sup>TH</sup> MEETING**

### TAMIL NADU STATE COASTAL ZONE MANAGEMENT AUTHORITY

Date: 06.03.2009 Time: 11.30 Hrs.

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# AGENDA NOTES FOR THE 50<sup>th</sup> MEETING OF THE TAMILNADU STATE COASTAL ZONE MANAGEMENT AUTHORITY

Date & Time: 06.03.2009

11.30 Hrs.

AGENDA ITEM NO.1: Confirmation of the minutes of the 49<sup>th</sup> meeting of the State Coastal Zone Management Authority held on

12.01.2009.

The 49<sup>th</sup> meeting of the Tamil Nadu State Coastal Zone Management Authority was held on 12.01.2009 and the minutes were communicated in letter no.P1/1578/2005 dated 09.02.2009 of Director of Environment. It may be confirmed.

### MINUTES OF THE 49<sup>TH</sup> MEETING OF THE TAMIL NADU STATE COASTAL ZONE MANAGEMENT AUTHORITY HELD ON 12.01.2009

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

### AGENDA ITEM NO.1 CONFIRMATION OF THE MINUTES OF THE 48<sup>th</sup> MEETING OF THE STATE COASTAL ZONE MANAGEMENT AUTHORITY HELD ON 03.11.2008

The minutes of the 48<sup>th</sup> meeting of the Tamil Nadu State Coastal Zone Management Authority held on 03.11.2009 communicated in Letter No.P1/1578/2005 dated 04.11.2008 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 48<sup>TH</sup> MEETING OF THE SCZMA

The Member Secretary briefed the members about the action taken on the decisions taken during the 48th meeting of the State Coastal Zone Management authority held on 03.11.2008.

## AGENDA ITEM NO.3 Construction of Elevated Express Way from Chennai Port to Madhuravoyal along the bank of Cooum river proposed by M/s. Chennai Port Trust.

The Authority resolved to recommend this proposal to Government of India for consideration subject to the following specific conditions:

- a) The proposed constructions should not be in the inter-tidal zone (between LTL and HTL) and should be beyond HTL on the land ward side of the Cooum river.
- b) The constructions should be located in such a way that they should not affect the hydraulic free flow of water in the Cooum river.

## AGENDA ITEM NO:4 Construction of facilities such as pipeline, bridge and development of green belt in connection with their proposed Vallur Thermal Power Project proposed by

M/s.NTPC Tamil Nadu Energy Company Ltd (a joint venture of NTPC and TNEB).

The Authority resolved to recommend this proposal to Government of India for consideration subject to the adherence of provisions of CRZ Notification 1991.

.3.

AGENDA ITEM NO:5

Construction of facilities for intake of water from sea and outfall for discharge of treated waste water/cooling water and development of green belt in connection with Thermal Power Plant proposed by M/s.North Chennai Power Company Limited.

The Authority resolved to recommend this proposal to Government of India for consideration subject to the adherence of provisions of CRZ Notification 1991.

AGENDA ITEM NO:6 Dredging of Kaduvaiyar river navigation channel to a further distance of 200 mts at Nagapattinam Port proposed by Tamil Nadu Maritime Board.

The Authority resolved to recommend this proposal to Government of India for consideration subject to the adherence of provisions of CRZ Notification 1991.

AGENDA ITEM NO:7

Renovation of existing pipeline for discharging treated effluent from Manali Petro Chemical Limited unit I and Unit II to the sea proposed by M/s. Manali Petro Chemical Limited. Chennai.

The Authority resolved to recommend the proposal to Government of India for consideration subject to the adherence of provisions of CRZ Notification 1991.

AGENDA ITEM NO:8 Functioning of the State /Union territory Coastal Zone Management Authorities - revised guidelines.

The Authority taken note of the guidelines and requested the Member Secretary of the Authority to take necessary follow-up action.

<u>ADDITIONAL AGENDA ITEM NO: 1</u> LAYOUT/ HOUSING PROJECTS for Tsunami affected people at Colachel village, Reethapuram town panchayat, Kalkulam taluk,

Kanniyakumari village proposed the Executive Officer, Reethappuram town panchayat - Site situated in 200 - 500mts mts from HTL in CRZ III

The Authority resolved to clear the proposed constructions falling in between 200mts and 500mts from the HTL. Since any new construction between 0 mt and 200 mts in CRZ III is prohibited activity as the said area is earmarked as No Development Zone, the Authority has not cleared the proposed constructions falling in between 0 mt and 200 mts from HTL.

.4.

ADDITIONAL AGENDA ITEM NO:2 Development of General Port Cargo Terminal at the existing Port boundary of Ennore proposed by M/S Ennore Port Limited.

The Authority resolved to recommend this proposal to Government of India for consideration subject to the following specific conditions:

- The composition of the dredged materials should be duly analyzed a) and examined to find out the availability of any toxic contents.
- b) Based on the analysis, a suitable methodology for the disposal of dredging materials to be evolved out.

#### ADDITIONAL AGENDA ITEM NO:3 Construction of pipelines and installation

of pump house in connection with the proposed 2x600 MW Thermal Power Pattinamaruthur Project Thoothukkudi district proposed by M/s. Coastal Energen (P) Ltd., Chennai

The Authority resolved to send a sub-committee consisting Members of the State Coastal Zone Management Authority to the project area and deferred the subject to the next meeting.

#### ADDITIONAL AGENDA ITEM NO: 4

**Construction of New petroleum products** storage terminal near Ennore and Athipattu Pudunagar railway station and transport facilities proposed by M/s. Hindustan Petroleum **Corporation** Limited.

The Authority resolved to recommend the proposal to Government of India for consideration subject to the adherence of provisions of CRZ Notification 1991.

# ADDITIONAL AGENDA ITEM NO:5 Change of zonation of CRZ-I areas as CRZ-III proposed by the District Collectors of Thoothukkudi, Tirunelveli, Nagapattinam and Thanjavur

The Authority has noted that the Ministry of Environment and Forests, Government of India have issued Environmental Clearances to all the reconstruction proposals falling in CRZ-I areas as per CRZ Notification 1991, as recommended already by the State Coastal Zone Management Authority. As Government of India has already approved the Coastal Zone Management Plan demarcating the ecological sensitive areas into CRZ-I areas, the Authority opinioned that any attempt to change some of the said locations as CRZ III will dilute the provisions of the CRZ Notifications and hence the Authority resolved not to accept the proposals for the rezoning of CRZ-I areas as CRZ-III areas.

Sd/Member Secretary, TNSCZMA and
Director, Dept. of Environment, Chennai -15
Secretary

Chairman, TNSCZMA and Secretary, E&F Dept., Chennai - 9

AGENDA ITEM NO.2:

The action taken on the decisions of the 49<sup>th</sup> meeting of the authority held on 12.01.2009 are given below:

SI. No.	Description of proposals	Action taken
01	Construction of Elevated Express Way	As resolved the proposal has been
	from Chennai Port to Madhuravoyal along	sent to Environment and Forests
	the bank of Cooum river proposed by	Department, Govt. of Tamil Nadu in
	M/s. Chennai Port Trust	letter No.P1/2591/2008 dated
		22.01.09 to forward the same to GoI.
02	Construction of facilities such as	As resolved the proposal has been
	pipeline, bridge and development of green	sent to Ministry of Environment and
	belt in connection with Vallur Thermal	Forests, Government of India in
	Power Project proposed by M/s.NTPC	Government letter No. 1154/ EC3/
	Tamil Nadu Energy Company Ltd.	2009 -1 dated 24.02.2009
03	Construction of facilities for intake of	As resolved the proposal has been
	water from sea and outfall for discharge	sent to Ministry of Environment and
	of treated waste water/cooling water	Forests, Government of India in
	and development of green belt in	Government letter No. 1211/ EC3/
	connection with Thermal Power Plant	2009 -1 dated 24.02.2009
	proposed by M/s.North Chennai Power	
	Company Limited	
04	Dredging of Kaduvaiyar river navigation	As resolved the proposal has been
	channel to a further distance of 200	sent to Ministry of Environment and
	mts at Nagapattinam Port proposed by	Forests, Government of India in
	Tamil Nadu Maritime Board	Government letter No. 1153/ EC3/
		2009 -1 dated 24.02.2009
05	Renovation of existing pipeline for	As resolved the proposal has been

discharging treated effluent from Manali sent to Ministry of Environment and Petro Chemical Limited unit I and Unit II Forests, Government of India in to the sea proposed by M/s. Manali Petro Chemical Limited, Chennai

Government letter No. 1210/ EC3/ 2009 -1 dated 24.02.2009

.6.

06	LAYOUT/ HOUSING PROJECTS for	As resolved Clearance under CRZ
	Tsunami affected people at Colachel	Notification 1991, has been issued in
	village, Reethapuram town panchayat,	proceedings No. 2563/2008/P1
	Kalkulam taluk, Kanniyakumari village	dated 21.01.2009.
	proposed by the Executive Officer,	
	Reethappuram town.	
07	Development of General Port Cargo	As resolved the proposal has been
	Terminal at the existing Port boundary of	sent to Ministry of Environment and
	Ennore proposed by M/S Ennore Port	Forests, Government of India in
	Limited	Government letter No. 1151/ EC3/
		2009 -1 dated 24.02.2009
08	Construction of New petroleum products	As resolved the proposal has been
	storage terminal near Ennore and	sent to Ministry of Environment and
	Athipattu Pudunagar railway station and	Forests, Government of India in
	transport facilities proposed by M/s.	Government letter No. 1212/ EC3/
	Hindustan Petroleum Corporation Limited.	2009 -1 dated 24.02.2009.
09	Change of zonation of CRZ-I areas as	As resolved decision of the
	CRZ-III proposed by the District	Authority has been communicated in
	Collectors of Thoothukkudi, Tirunelveli,	letter No. 543/2008/P1 dated
	Nagapattinam and Thanjavur	21.01.2009 to the four District

		Collectors.
10	Construction of pipelines and installation	Sub-committee consisting the
	of pump house in connection with the	members of the SCZMA visited the
	proposed 2x600 MW Thermal Power	site on 26.02.2009 and 27.02.2009
	Project at Pattinamaruthur village,	as resolved. Subject placed before
	Thoothukkudi district proposed by M/s.	the Authority vide agenda item
	Coastal Energen (P) Ltd.,Chennai	No.6.

Construction of new annex building in the existing DGP office complex at Mylapore, Chennai proposed by the Inspector General of Police, Head Quarters, Tamil Nadu Police, Chennai

1.	Name of the Project	Construction of new ann	ex building in the existing
		DGP office complex	
2.	Name of the Applicant	The Inspector General of	Police, Head Quarters,
		Tamil Nadu Police, Mylapo	ore, Chennai 600 004
3.	Location of the Project	Block No. 20, Mylapore	village, Triplicane Taluk,
	Village/Town Taluk, District	Chennai district.	
4.	R.S. No.s	S.F. Nos. 1008/1&2	
5.	Extent of land	15930.94 sq.mts.	
6.	CRZ Classification	CRZ II	
7.	Project cost	Rs. 3.00 crores.	
8.	Activities proposed	Construction of annex build	ding to the extent of 15930.94
		sq.mts. The constructi	ion involves $G + 2$ besides
		basement. The constructi	on areas are as follows:
		Basement - 4	238.20 sq.mts
			181.25 sq.mts.
			135.67sq. mts.
			122.15 sq.mts
		Terrace Hoor - 2	253.67 sq.mts.
		Total site area - 4608	35.93 sq.mts. (11.379 acres)
		Existing built up area	- 23133.48 sq.mts.
		Proposed built up area	- 15930.94 sq.mts.
		Total construction	- 39064.42 sq.mts
		Plot Coverage	- 28.80%
		F.S.I	- 0.839

	Number of Car parkings - 380

9.	Whether permitted activity as per CRZ Notification? If yes, specify the relevant rules	As per para 6 (2) CRZ II (i) of CRZ Notification 1991, buildings shall be permitted on the landward side of the existing road or on the landward side of the existing authorized structures subject to the existing local Town and Country Planning Regulations including the existing norms of Floor Space Index / Floor Area Ratio. Accordingly this activity is permissible.
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 site falling at 185 mts from HTL in CRZ II area. However construction falling on the landward side of the existing road as per the HTL demarcating map issued by the Institute of Remote sensing, Anna University.
12.	Whether issue of clearance is with in the scope of SCZMA or NCZMA? Specify relevant rules	State Coastal Zone Management Authority.

Construction of a beach resort at S.F. Nos. 206/2A, 2B, 3, 208/2PT, 1, 1C, 1D, 1B3, 1B2PT, 3, 4BPT, 5A2PT, 5B, 211/1A1, 1A2, 1B, 2A, 2A2, 2B, 5APT, 5A2PT, 212/1, 2, 3 & 213/1, 2A, 2B of Kilputhupet village, Tindivanam taluk, Villupuram district proposed by M/s. Bonjour Bonheur Oceann Spraay, Pondicherry.

1.	Name of the Project	Construction of a Beach Resort
2.	Name of the Applicant	M/s. Bonjour Bonheur Oceann Spraay
۷.	Traine of the Applicant	119, Kosakadai street, Pondicherry 605 001.
3.	Location of the Project	Kilputhupet village, Tindivanam taluk,
٥.	Village/Town	Villupuram district
	Taluk, District	Vinaparant district
4.	R.S. No.s	S.F. Nos. 206/2A, 2B, 3, 208/2PT, 1, 1C, 1D, 1B3,
٦.	K.J. 140.3	1B2PT, 3, 4BPT, 5A2PT, 5B, 211/1A1, 1A2, 1B, 2A,
		2A2, 2B, 5APT, 5A2PT, 212/1, 2, 3 & 213/1, 2A, 2B
5.	Extent of land	16.8 acres
6.	CRZ Classification	CRZ III and outside CRZ
7.	Project cost	Rs. 3.00 crores in CRZ
8.	Activities proposed	The applicant has proposed to construct 16 cottages
		containing each 2 rooms (only ground floor) with the
		height of 5.6 mts, with an elevated swimming pool in
		between 200mts to 500 mts from HTL in the CRZ
		III. There will be no construction in between 0 mts
		to 245 mts from HTL of sea. Other constructions
		of the resorts viz., 24 guest rooms each in the first
		floor, second floor, 3 <sup>rd</sup> floor with two restaurants
		and one banquet hall falls outside CRZ. Further the
		office, stores, kitchen and machineries will be
		located in the ground floor of main building which is
		also in non-CRZ area. The total project area is 16.8
		acres. The total extent of land is 68726.11 sq.mts.

in which 51,644.54 sq.mts. comes under the
development zone viz., 200 mts to 500 mts from
HTL of sea in CRZ-III and 17,081.57 sq.mts. falls
beyond 500mts from HTL.

9.	Whether permitted activity as per CRZ Notification? If yes, specify the relevant rules	As per para 6 (2) CRZ III (iii) of CRZ Notification 1991, development of vacant plots between 200 and 500 metres of HTL in designated areas of CRZ-III shall be permitted for construction of hotels/beach resorts for temporary occupation of tourists/visitors with the prior approval of Ministry of Environment and Forests.
10.	The details of recommendations of DCZMA	The District Coastal Zone Management Authority, Villuppuram, has in their meeting held on 20.12.2008 resolved to recommend the project to Tamil Nadu State Coastal Zone Management Authority.
11.	Any other details	As per CRZ Notification 1991, no ground water could be extracted from the No development zone i.e, (0 - 200mts) and ground water can be extracted from the CRZ in 200 - 500mts zone as per para 7 (1) (v) of CRZ Notification 1991, with the permission of the ground water authorities. The applicant has informed that ground water will not be tapped in CRZ area and will be extracted in S.F. Nos. 184 & 257 of Pudupattu village which are falling away from the CRZ area.  The unit has proposed to generate 30KLD waste water as domestic sewage and kitchen waste water, which will be treated. The 70% of the treated waste water i.e, 21 KLD will be recycled for reuse and the balance 30% i.e., 9 KLD will be used for Green Belt and the project is a Zero discharge unit.
12.	Whether issue of clearance is with in the	National Coastal Zone Management Authority. As

scope of SCZMA or	per para 6 (2) CRZ III (iii) of CRZ Notification 1991,
NCZMA? Specify relevant rules	development for beach resorts in CRZ-III shall be
	permitted with prior approval of MOEF.

.11.

### <u>AGENDA ITEM NO:05</u> Mining of Rare minerals by M/s. Indian Rare Earths Ltd., Manavalakurichi in Kanyakumari district.

M/s. Indian Rare Earths Itd., Manavalakurichi, a Government of India Undertaking, have requested Environmental Clearance for their existing and proposed expansion of mining activities at Manavalakurichi, Lakshmipuram, Colachel, Keezhmidalam, Midalam, Keezhkulam, Ezhudesam and Collencode Villages of Kanyakumari District to an extent of 1201.00 ha. The applicant has obtained mining lease for the area from the Geology and Mining Department and licenses for handling the Rare Earth/Minerals from the Department of Atomic Energy. The District Coastal Zone Management Committee has also recommended the proposals.

- 2) As per the Coastal Zone Management Plan, the mining site is categorized as CRZ- I(ii) & III and some areas fall outside CRZ. The mining sites include areas in intertidal zone and sea poramboke in addition to the patta lands. The mining sites are not covered under Reserve Forests. Some mining areas for which the proponent have applied for CRZ clearance, the surface right is owned by a firm by name M/s. V.V. Minerals, Tisayanvilai and they have objected to issue of CRZ clearance to the proponents. The Survey numbers which have not been recommended by the District Coastal Zone Management Authority and the Survey numbers disputed by the third party have been deleted and the balance available mining area of 716.59.69 ha., may be considered.
- 3) As per Para 3, sub-para 2(iii b) of CRZ Notification 1991, the projects for mining of rare mineral will have to be cleared by the Govt. of India.
- 4) The subject was placed before the 43<sup>rd</sup> meeting of the Authority held on 03.10.2007 and the Authority resolved that a site inspection may be undertaken to

ascertain the field conditions, with regard to the mining activities The following members of the SCZMA inspected the project sites on 28.02.2009.

- 1) Dr. R. Annamalai.IFS., Director of Environment
- 2) Dr. N. Varadaraj, Regional Director of Central Ground Water Board
- 3) Thiru K. Kalidasan, OSAI, Coimbator (Member, SCZMA)

- 5) The Authority may consider forwarding the proposal of mining of rare minerals to Ministry of Environment & Forests, Govt. of India subject to the following specific conditions:
  - a) The depth of the excavation must be well above the ground water table in the locality.
  - b) Refilling of the quarried areas with reject sand should be undertaken without fail.
  - c) No ground water should be extracted in CRZ for this purpose.
  - d) The existing Mining separation plant in CRZ area may be allowed and the construction of any new mining separation plant, in future, should be only outside CRZ.

The Sub-committee has reported as follows:

- i) Depth of excavation is above the ground water table
- ii) Refilling of quarried areas has been done and some of the mine spots have been planted with trees
- iii) No ground water extraction now in CRZ areas. Existing wells are in abandoned and in disuse
- iv) No new mining separation plant proposed now.

The Committee will be making a presentation regarding this.

The Authority may consider

Construction of pipelines and installation of pump house in connection with the proposed 2x600 MW Thermal Power Project at Pattinamaruthur village, Thoothukkudi district proposed by M/s. Coastal Energen (P) Ltd., Chennai

The subject has been placed before the Authority in the 49<sup>th</sup> meeting held on 12.01.2009 and the Authority resolved to send a sub-committee consisting Members of the State Coastal Zone Management Authority to the project area. Accordingly, a Sub-Committee consisting of the following Authority Members visited the project areas on 26.02.2009 and 27.02.2009.

- 1) Dr. R. Annamalai. IFS., Director of Environment
- 2) Dr. N. Varadaraj, Regional Director of Central Ground Water Board
- 3) Thiru K. Kalidasan, OSAI, Coimbator (Member, SCZMA)

Ministry of Environment and Forests, Government of India in letter No.J-13011/41/2008 - IA.II(T) dated 10<sup>th</sup> December 2008, has issued Environment Clearance to the above said project subject to the condition that prior clearance for the activities/facilities to be located in the CRZ area to be obtained.

Accordingly, the proponent applied for the construction of pipelines for intake of water from sea and outfall for discharge of treated waste water/cooling water and installation of pump house in connection with the proposed  $2\times600~MW$  Thermal Power Project.

As per para 3 (2) (iii) pf CRZ Notification 1991, the foreshore facilities for transport of raw materials, for in take of cooling water and outfall for discharge treated waste water/cooling water, require clearance from the Government of India.

The Committee reported as follows:

a) No eco-sensitive areas or sand dunes in the CRZ proposed pipe line route.

b) The Committee will be making a presentation regarding this. The Authority may consider.

Laying of crude oil pipeline project from Ennore Port to CPCL, Manali along the NCTPCL compound wall proposed by the IMC Limited, Chennai

1.	Name of the Project	Laying of crude oil pipeline
2.	Name of the Applicant	M/s. IMC Limited, 39, Kasturi Ranga Road, ALWARPET, Chennai 600 018
3.	Location of the Project	Marine liquid terminal of ETTPL at Ennore Port and
	Village/Town Taluk, District	CPCL, Manali of CMDA areas, Tiruvallore District.
4.	R.S. No.s	The proposed entire pipeline passing through along
		side the State Highway and Service lane between
		Manali and Ennore Port.
5.	Extent of land	Total Length of the pipeline is about 23.2 kms and a
		certain portion of the pipeline approximately about 9
		kms. falling in CRZ.
6.	CRZ Classification	CRZ II
7.	Project cost	Rs. 150.00 crores.
8.	Activities proposed	The unit has proposed to lay a 42 inches under
		ground pipeline for the Crude oil and 2 Nos. 24
		inches product under ground pipe lines one for Black
		oils such as furnace oil and another for white oil such
		as Naphtha to Kerosene. On an average the pipe
		transfers about 8000 MT/Hour through 42" dia line
		and about 1000 MT/Hr through each 24" dia lines, at
		about 10Kg/sq.cm respectively to tanks each of 20
		mts height.
9.	Whether permitted	As per para 6 (2) CRZ II (ia) of CRZ Notification
	activity as per CRZ Notification? If yes,	1991, facilities for receipt and storage of petroleum

specif	y the	relevant	products	and	liquefied	natural	gas	shall	be
rules			permitted						

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 proponent has informed that the following aspects have been considered while finalizing the pipeline alignment.  No Ecologically Sensitive sites  Avoidance of population in the pipe line route.
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 6 (2) CRZ III (iia) of CRZ Notification 1991, facilities for receipt and storage of petroleum products and liquefied natural gas shall be permitted. 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.

Construction of a Resort at S.Nos. 98/5B1, 98/5B2, 98/6A, 98/6B, 98/9A, 98/9B, 98/7 of Muthukadu Village, Chengalpattu taluk, Kancheepuram district by M/s. Kaiser Surya Samudra Resorts Pvt. Ltd., Chennai

1.	Name of the Project	Construction of a Resort
2.	Name of the Applicant	M/s. Kaiser Surya Samudra Resorts Pvt. Ltd., 3C, Eldorado, 112, Mahatma Gandhi Road, Nungambakkam, Chennai600 034.
3.	Location of the Project Village/Town Taluk, District	Mutukadu Village, Chengalpattu taluk, Kancheepuram district
4.	R.S. No.s	S.Nos. 98/5B1, 98/5B2, 98/6A, 98/6B, 98/9A, 98/9B, 98/7
5.	Extent of land	4.62 Ha.
6.	CRZ Classification	CRZ III (The site falls in between 200 mts and 500 mts from HTL of sea and also between 0 mt and 200 mts from the HTL of creek)
7.	Project cost	Rs. 20.00 crores.
8.	Activities proposed	The applicant has proposed to construct 91 guest rooms (Ground floor 42 rooms and first floor 49 rooms), restaurant, conference hall etc., Total area of the project site 46,200 sq.mts. The area falling in between 0 mts to 100 mts from HTL of Muthukadu creek is 28,555 sq.mts (2.86 Ha)., and beyond 100mts is 17645 Sq.mts (1.76 Ha). The permissible FSI is 33% of the total area. The applicant proposed constructions in 15207 sq.mts against the eligibility of 15246 sq.mts (1.52 acres). The proponent indicated that the height of the constructions are restricted to 9 mts and draw

ground water in and around the project area.

Further proposed green development in 30600 sq.mts.

.17.

specify the relevant rules  approval of MoEF shall be permitted for construction of hotels/beach resorts for temporary occupation of tourists/visitors.  10. The details of recommendations of DCZMA  The District Coastal Zone Management Committee, Kancheepuram, has resolved in the meeting held on 30.01.2009 to recommend the proposals to State Coastal Zone Management Authority. However, DCZMA restricted the area of proposed constructions by excluding No development zone area from FSI calculations. But as per para 7 (1) (ii) of CRZ Notification 1991 (amended by Notification S.O.No.595 (E) dated 18 <sup>th</sup> Aug. 1994) the area of the entire plot including the portion falls within the not development zone shall be taken into account for FSI calculation and hence the proposal is in accordance with the norms specified in CRZ Notification 1991.  11. Any other details  As per CRZ Notification 1991, no ground water could be extracted from the No Development Zone i.e., (0-200mts). The applicant has informed that ground			.17.
Notification? If yes, specify the relevant rules  10. The details of recommendations of DCZMA  10. The District Coastal Zone Management Committee, Kancheepuram, has resolved in the meeting held on 30.01.2009 to recommend the proposals to State Coastal Zone Management Authority. However, DCZMA restricted the area of proposed constructions by excluding No development zone area from FSI calculations. But as per para 7 (1) (ii) of CRZ Notification 1991 (amended by Notification S.O.No.595 (E) dated 18 <sup>th</sup> Aug. 1994) the area of the entire plot including the portion falls within the not development zone shall be taken into account for FSI calculation and hence the proposal is in accordance with the norms specified in CRZ Notification 1991.  11. Any other details  12. As per CRZ Notification 1991, no ground water could be extracted from the No Development Zone i.e, (0-200mts). The applicant has informed that ground	9.	activity as per CRZ Notification? If yes,	As per para 6 (2) CRZ III (iii) of CRZ Notification
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be extracted from the No Development Zone i.e, (0 - 200mts). The applicant has informed that ground			Notification 1991.
200mts). The applicant has informed that ground	11.	Any other details	As per CRZ Notification 1991, no ground water could
			be extracted from the No Development Zone i.e, (0 -
water will not be tapped in and around the site and			200mts). The applicant has informed that ground
			water will not be tapped in and around the site and

		submitted a copy of letter addressed to CMWSSB
		Board for the supply of water.
12.	Whether issue of clearance is with in the scope of SCZMA or NCZMA? Specify	National Coastal Zone Management Authority.  As per para 6 (2) CRZ III (iii) of CRZ Notification 1991, development for resorts in designated areas of CRZ-III shall be permitted with the prior approval
	relevant rules	of MOEF. Further, as per para 3(2) (v) all activities with investment of five crore rupees or more require environmental clearance from Ministry of Environment, Government of India.

#### 18

#### AGENDA ITEM NO:09

Purchase of Laptosp, Desk Top Computers, Printers, Salt meters along with accessories for the use of State Coastal Zone Management Authority and creation of two monitoring units.

Ministry of Environment and Forests, Government of India in letter No. 11-70/2006-IA-III dated 7<sup>th</sup> November 2008 has issued several instructions for streamlining the functions of State Coastal Zone Management Authorities (CZMA) and to bring in further transparency and speedily disposal of the cases. In the said correspondence Ministry of Environment and Forests, Government of India has insisted that the Projects received by the TNCZMA is to be considered and the recommendations have to be sent to the Ministry within 30 days from the date of receipt of the proposals.

Hence, to process the applications received for environmental clearance under CRZ Notification, to record the details and reports during the site visits and during the Authority meetings and also to maintain a data base for all the records pertaining to CRZ it is proposed to Purchase Laptops, Desk Top Computers, Printers, Salt meters two each along with accessories at a cost of Rs.4,00,000/- (Rupees four lakhs only) and the expenditure will be met out from the State Coastal Zone Development fund.

Further it is pointed out that along the Gulf of Mannar Bio-sphere, besides the proposed power plant, several firms are carrying out garnet mining activities, which require frequent monitoring. Hence to monitor, to collect information and to compile the data, two monitoring units one each at Thoothukkudi and Kanniyakumari with the following officials, may be created.

- 1. Ranger (by redeploying existing vacant post
- 2. Technical Assistant (SRF Senior Research Fellow) by contract

  The Authority may consider.

AGENDA ITEM NO:10. ANY OTHER ISSUES WITH THE PERMISSION OF CHAIR.

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

xxxxx Chairman, TNSCZMA and Secretary, E&F Dept., Chennai 600 009