AGENDA NOTES

51ST MEETING

TAMIL NADU STATE COASTAL ZONE MANAGEMENT AUTHORITY

Date: 06.05.2009

Time: 03.30 Hrs.

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AGENDA NOTES FOR THE 51ST MEETING OF THE TAMILNADU STATE COASTAL ZONE MANAGEMENT AUTHORITY

Date & Time: 06.05.2009

03.30 Hrs.

AGENDA ITEM NO.01: Confirmation of the minutes of the 50th meeting of the

State Coastal Zone Management Authority held on

06.03.2009

The 50th meeting of the Tamil Nadu State Coastal Zone Management Authority was held on 06.03.2009 and the minutes were communicated in letter no.P1/1578/2005 dated 03.04.2009 of Director of Environment. It may be confirmed.

MINUTES OF THE 50TH MEETING OF THE TAMIL NADU STATE COASTAL ZONE MANAGEMENT AUTHORITY HELD ON 06.03.2009

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

AGENDA ITEM NO.1 CONFIRMATION OF THE MINUTES OF THE 49th MEETING OF THE STATE COASTAL ZONE MANAGEMENT AUTHORITY HELD ON 12.01.2009

The minutes of the 49th meeting of the Tamil Nadu State Coastal Zone Management Authority held on 12.01.2009 communicated in Letter No.P1/1578/2005 dated 09.02.2009 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 49TH MEETING OF THE SCZMA

The Member Secretary briefed the members about the action taken on the decisions taken during the 49th meeting of the State Coastal Zone Management authority held on 12.01.2009.

AGENDA ITEM NO.3 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

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

- a) No drawal of ground water in CRZ area
- b) Planning permission should be obtained from Chennai Metropolitan Development Authority
- c) Strict adherence of provisions of CRZ Notification 1991

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.

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.

<u>AGENDA ITEM NO:5</u> Mining of Rare minerals by M/s. Indian Rare Earths Ltd., Manavalakurichi in Kanyakumari district

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

- a) The mining activities should not disturb the ground water table.
- 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 Mineral separation plant in CRZ area may be allowed and the construction of any new mineral separation plant, in future, should be only outside CRZ.

AGENDA ITEM NO:6

Construction of pipelines and installation of pump house in connection with the proposed 2×600 MW Thermal Power Project at Pattinamaruthur village, Thoothukkudi district proposed by M/s. Coastal Energen (P) Ltd., Chennai

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

Further the Authority has also resolved to monitor the Environmental Impacts along the Gulf of Mannar due to the implementation of coastal projects including the above project, in a systematic, periodical mannar so as to prevent any adverse impact on the eco-system. The Authority requested Member Secretary to create monitoring stations at Thoothukkudi and Kanniyakumari and evolve the methodologies for monitoring in consultation with other related agencies such as IOM., Regional Ground Water Board, etc.,

AGENDA ITEM NO:7 Laying of crude oil pipeline project from Ennore Port to CPCL, Manali along the NCTPCL compound wall proposed by the IMC Limited, Chennai

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

- a) Permission from the Highways Department should be obtained for erecting pipelines in Highways.
- b) Clearance from the Public Works Department for erecting pipelines along the kosathalayar river
- c) Clearance from the Railway Authorities should be obtained before erecting the pipeline across the rails.

AGENDA ITEM NO:8

Functioning 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

The Authority requested the applicant to produce the following details/documents:

- a) Consent from the Chennai Metro Water Supply and Sewerage Board for the supply of water to the project.
- b) A detailed mechanism for the erection of sewerage treatment plant.
- c) The water management should be designed in such a way that 50% of the recycled water to be utilized.

d) A certificate from the revenue authorities to be obtained to the effect that

there is no Monument or Archeological sites near the project site.

The Authority has also resolved to send a sub-committee consisting Members

of the State Coastal Zone Management Authority to the project area

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.

The Authority resolved to permit the Member Secretary, SCZMA & Director

of Environment to Purchase Laptops, Desk Top Computers, Printers, Salt meters two

each along with accessories at a cost of Rs.4,00,000/- (Rupees four lakks only) from

the State Coastal Zone Development fund.

The Authority has also wanted to ensure the implementation of projects with

out any deviation so as to avoid any adverse impact on eco-system. Hence the

Authority resolved for the creation of two monitoring units one each at Thoothukkudi

and Kanniyakumari with the following officials, to monitor, to collect information, to

compile the data and to submit the Authority for future course of action.

1. Ranger (by redeploying existing vacant post

2. Technical Assistant (SRF - Senior Research Fellow) - by contract - one for

Directorate of Environment and one for the proposed units.

Sd/-

Member Secretary, TNSCZMA and

Director, Dept. of Environment, Chennai -15

Sd/-

Chairman, TNSCZMA and

Secretary, E&F Dept., Chennai - 9

AGENDA ITEM NO.02: The action taken on the decisions of the 50th meeting of the authority held on 06.03.2009 are given below:

SI. No.	Description of proposals	Action taken
01	Construction of new annex building in the	As resolved, Clearance under CRZ
	existing DGP office complex at Mylapore,	Notification 1991, has been issued in
	Chennai proposed by the Inspector	proceedings No. 322/2009/P1 dated
	General of Police, Head Quarters, Tamil	13.03.2009.
	Nadu Police, Chennai	
02	Construction of a beach resort at	Sub-committee consisting the
	Kilputhupet village, Tindivanam taluk,	members of the SCZMA visited the
	Villupuram district proposed by M/s.	site on 21.04.2009 as resolved.
	Bonjour Bonheur Oceann Spraay,	Subject placed before the Authority
	Pondicherry.	vide agenda item No.5.
03	Mining of Rare minerals by M/s. Indian	The applicant has been requested to
	Rare Earths Ltd., Manavalakurichi in	furnish three sets of Maps/EIA
	Kanyakumari district	reports, details in the questionnaire
		format so as to forward the same to
		MoEF., GoI in letter No.
		P1/1898/2001 dated 30.03.2009 and
		M/s. Indian Rare Earths Ltd., has
		intimated in letter dated 06.04.2009
		that they will produce the documents
		shortly.
04	Construction of pipelines and installation	As resolved the proposal has been
	of pump house in connection with the	sent to Government in letter No.
	proposed 2x600 MW Thermal Power	P1/2495/2008 dated 13.03.2009
	Project at Pattinamaruthur village,	
	Thoothukkudi district proposed by M/s.	
	Coastal Energen (P) Ltd.,Chennai	

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0.5	5	Laying of crude oil pipeline project from	As resolved the proposal has been

	Ennore Port to CPCL, Manali along the	sent to Government in letter No.
	NCTPCL compound wall proposed by the	P1/323/2009 dated 13.03.2009
	IMC Limited, Chennai	
06	Functioning Construction of a Resort at	Sub-committee consisting the
	Muthukadu Village, Chengalpattu taluk,	members of the SCZMA visited the
	Kancheepuram district by M/s. Kaiser	site on 20.04.2009 as resolved.
	Surya Samudra Resorts Pvt. Ltd., Chennai	Subject placed before the Authority
		vide agenda item N0.6
07	Purchase of Laptosp, Desk Top	As resolved Salt meters have been
	Computers, Printers, Salt meters along	procured. Other items will be
	with accessories for the use of State	procured shortly.
	Coastal Zone Management Authority and	
	creation of two monitoring units.	

Housing reconstruction in CRZ areas between 200 mts and 500 mts at 11 habitations in Ramanathapuram District under ETRP (Emergency Tsunami reconstruction Programme)

1.	Name of the Project	Housing reconstr	Housing reconstruction		
2.	Name of the Applicant	The District Colle	The District Collector, Ramanathapuram		
3.	Location of the Project Village/Town Taluk, District	11 villages in Ramanathapuram district viz., Kanjirankudi, Athankarai, Periyapattinam, Karan, Puthupattinam, Nambuthalai, Thirupalaikudi, Mookaiyur, Naripaiyur, Enmanakondan, Pamban,			
4.	R.S. No.s	Kanjirankudi Athankarai Periyapattinam Karan Puthupattinam Nambuthalai Thirupalaikudi Mookaiyur Naripaiyur Enmanakondan Pamban (3 applications)	321, 321/1 10/3B1 148/2 143/1 10/2 94/1, 94/3 224 240, 241, 242 279 9, 9/4B1, 9/2 1136/1B, 813/3A, 816/3A, 34/7A, 819/1, 817/6A, 811/3, 818, 814/3, 1168/26, 989/14, 1152/22, 152/39,1001, 1089		
5.	Extent	325 Sq. ft. per ho			
6.	CRZ Classification	CRZ-III between	200 mts and 500 mts from HTL		
7.	Project cost	Rs. 2.38 lakhs per	house		
8.	Activities proposed	Re-Construction of houses to the people affected by Tsunami. The Plinth area of the Vulnerable in-situ houses will be 325 Sq. ft.			
9.	Whether permitted activity as per CRZ Notification? If yes, specify the relevant rules	As per Para 6 – CRZ-III (iii) of the CRZ Notification 1991, in CRZ-III areas, within 200m – 500m from HTL, "Construction/reconstruction of dwelling units is permitted"			

10.	The details of	The	DCZMA	for	Ramanathapuram	district	have
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	recommendations of District Coastal Zone Management Authority (DCZMA)	discussed the subject in the meeting held on 05.01.2009 and recommended the project for clearance under CRZ Notification 1991.
11.	,	
11.	Any other details	"Construction/reconstruction of dwelling units is
		permitted so long it is within the traditional rights
		and customary uses such as existing fishing
		villages and goathans. Building permission for
		such construction/reconstruction will be subject to
		the conditions that the total number of dwelling
		units shall not be more than twice the number of existing units, total covered area on all floors shall
		, ,
		not exceed 33 percent of the plot size, the overall height of construction shall not exceed 9 metres
		and construction shall not be more than 2 floors
		(Ground floor plus one floor).
		The District Collector and the District Coastal
		Zone Management Authority, Ramanathapuram
		have furnished certificates that the reconstruction
		proposed is for the traditional fishermen and the
		built up are is to be restricted to 33% for each
		habitation. The Dt. Collector has also certified that
		they proposed to construct only ground floors and
		the height of the building is not more than 9 mts.
12.	Whether issue of clearance is with in the	SCZMA (State Coastal Zone Management Authority.) As per Para 6 – CRZ-III (iii) of the CRZ Notification
	scope of SCZMA or NCZMA? Specify	1991, in CRZ-III areas, within 200m – 500m from
	relevant rules	HTL, "Construction/reconstruction of dwelling
		units is permitted"
<u> </u>	Authority may conciden	

The Authority may consider

AGENDA ITEM NO:04

.10.

Construction of BSNL Administrative Office building at R.S. No. 799 part of Meelavittan village, Thoothukkudi taluk, Thoothukkudi district

1.	Name of the Project	Construction of BSNL Administrative Office building
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2.	Name of the Applicant	The General Manager, BSNL. Thoothukkudi
3.	Location of the Project Village/Town Taluk, District	Meelavittan village, Thoothukkudi taluk, Thoothukkudi district
4.	R.S. No.s	R.S. No. 799
5.	Extent of land	11.90 acres
6.	CRZ Classification	CRZ-II
7.	Project cost	Rs. 3.00 crores
8.	Activities proposed	Construction of BSNL Administrative Office building
		having Ground + Six floors.
		Plinth area - Ground floor - 540 Sq.mts
		Plinth Area - First to Sixth floors - 632 Sq.mt. each.
9.	Whether permitted activity as per CRZ Notification? If yes, specify the relevant rules	As per para 6 (2) (i) of CRZ Notification 1991, buildings can be constructed on the landward side of the existing authorized road/ authorized structures subject to the existing Town and Country Planning Regulations including existing norms of Floor Space Index/Floor Area Ratio.
10.	The details of recommendations of DCZMA	The District Coastal Zone Management Authority for Thoothukkudi district have discussed the subject in the meeting held on 16.10.2008 and recommended the project for clearance under CRZ Notification 1991

11.	Any other details	The Regional Deputy Director of Department of
		Town and Country Planning at Tirunelveli in Ir.
		No.1223/2003 TNLR 3 dated 04.07.2008 has
		certified that the construction of buildings can be
		allowed in the above said site.
12.	Whether issue of clearance is with in the scope of SCZMA or NCZMA? Specify relevant rules	SCZMA (State Coastal Zone Management Authority.) As per para 6 (2) (i) of CRZ Notification 1991, buildings can be constructed on the landward side of the existing authorized road/ authorized structures subject to the existing Town and Country Planning Regulations including existing norms of Floor Space Index/Floor Area Ratio.

The Authority may consider

Construction of a beach resort at Kilputhupet village, Tindivanam taluk, Villupuram district proposed by M/s. Bonjour Bonheur Oceann Spraay.

1.	Name of the Project	Construction of a Beach Resort
2.	Name of the Applicant	M/s. Bonjour Bonheur Oceann Spraay
		119, Kosakadai street, Pondicherry 605 001.
3.	Location of the Project	Kilputhupet village, Tindivanam taluk,
	Village/Town	Villupuram district
_	Taluk, District	C.F. N. 20/ /24 2D 2 200 /2DT 4 46 4D 4D2
4.	R.S. No.s	5.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
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 rd 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 from outside CRZ. 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 scope of SCZMA or NCZMA? Specify relevant rules	National Coastal Zone Management Authority. As per para 6 (2) CRZ III (iii) of CRZ Notification 1991, development for beach resorts in CRZ-III shall be permitted with prior approval of MOEF.

The subject has been placed before the Authority in the 50th meeting held on 06.03.2009 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 21.04.2009.

- 1) Dr. R. Annamalai, IFS., Director of Environment
- 2) Dr. N. Varadaraj, Regional Director of Central Ground Water Board.

The Sub-committee has reported as follows:

- i) The applicant has already obtained Planning Permission from the Department of Town and Country Planning (DTCP) for their constructions falling outside CRZ areas. Planning permission should be obtained for their constructions in CRZ also from the DTCP.
- ii) There is no ecological sensitive area around the project site.
- iii) No ground water extraction in CRZ areas. The applicant should obtain NOC for the drawal of ground water in that locality from the Ground Water Board.

The Authority may consider.

AGENDA ITEM NO.06 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	Mutukadu Village, Chengalpattu taluk, Kancheepuram
	Village/Town	district
	Taluk, 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
		water from the outside ventors. Further proposed
		green development in 30600 sq.mts.

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 in CRZ - III areas with prior
		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
		5.0.No.595 (E) dated 18 th Aug. 1994) the area of the
		entire plot including the portion falls within the no
		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).
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 (iii) of CRZ Notification
		1991, development for resorts in designated areas of
		CRZ-III shall be permitted with the prior approval
		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.
<u></u>		17

The proponent originally indicated that they proposed to get water from CMWSSB. However subsequently in letter dated 30th March 2009 they indicated that they will draw water from a dugwell in their project site through a 3HP motor. But in their letter dated 09.04.2009 they have informed that they proposed to draw water through handpumps from the dugwell at a distance of 400 mts from the HTL of sea, in their project area and also informed that they applied for drawal of groundwater from the Central Ground Water Board. The applicant has also furnished a detailed report for the erection of sewage treatment plant and water management.

The subject has been placed before the Authority in the 50th meeting held on 06.03.2009 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 20.04.2009.

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

The Sub-committee has reported as follows:

- i) Sand dunes are found in the area and the project will lead to defacing of sand dunes.
- ii) Extraction of Ground water could not be allowable in CRZ areas. As per CRZ Notification 1991, vide para 2 (x) harvesting or drawal of ground water and construction mechanisms there for within 200 mts of HTL is prohibited activity. However it shall be permitted only when done manually through ordinary well, in the 200 500mts zone, for drinking, horticulture, agriculture and fisheries. Further as per para 7(1)(v) of CRZ Notification 1991, ground water can be tapped only with the concurrence of the Central/State Ground Water Board.

The Authority may consider.

Construction of IT Park in S.No. 281/2A1, 6A, 2B1B AND 6B of Kottivakkam village, Old Mahapalipuram road, Kancheepuram district proposed by M/s. True Value Homes Private Limited.

A proposal for the construction of an IT park in S.No. 281/2A1, 6A, 2B1B and 6B of Kottivakkam village, Old Mahabalipuram Road, Tambaram Taluk, Kancheepuram District has been received from Ms. True Value Homes India Private Limited, Chennai for consideration. The subject was placed before the State Coastal Zone Management Authority on 17.01.2008 and on 02.02.2008 in a circulation agendas and as resolved by the Authority the proposals were forwarded to MoEF., GoI. Government of India issued Environmental Clearance in Ir. No. 21-333/2007 iA-III dated 29.02.2008.

The GoI further in their letter dated 13.05.2008 has requested the following details in respect of their projects.

- a) the map/details should be recommended by the Tamil Nadu State Coastal Zone Management Authority.
- b) The map indicates that there is no tidal action in B'canal. This need to be verified by TNZMA with respect to the approved Coastal Zone Management Plan of Tamil Nadu on 27/09/1996.
- c) If there is tidal action, the CRZ area shall be demarcated as per the provisions of CRZ Notification 1991.

Hence, the subject was again placed before the 46^{th} meeting of the Authority and as resolved the following details have been sent to GoI in this office letter No. P1/3860/2007 dated 2/9/2008.

- a. that the areas of the project referred in the subject are taken as falls in CRZ-II as per approved management plan.
- b. since 6.4 mts wide Elango Nagar Road lies in between the site under reference and Buckingham canal, the proposed construction falls on the land ward side of the existing road and the activity also a permitted activity.

In this connection, it is pointed out that MoEF., Government of India has requested the SCZMA to verify the availability of tidal action in B'canal and if there is tidal action, the CRZ area shall be demarcated as per the provisions

of CRZ Notification 1991. However, action had not been taken to verify the availability of tidal influence along the Buckingham canal at Kottivakkam as the authorized agencies viz., Chief Hydrographer and IRS have furnished maps indicating that the project area has no tidal influence and also the fact that the salinity to be checked only during the driest period as per the CRZ Notification 1991. The salt concentration should be more than 5ppt.to conclude as presence of Tidal effect.

In the references dated 22.12.2008 and 05.02.2009 M/s. TVH India Pvt. Ltd., has once again informed that the Buckingham canal along the project site has no tidal influence as per the map furnished by an authorized agency and hence requested to declare that their site is falling outside CRZ II and also the applicant requested SCZMA to intimate the fact to MOEF., GoI so as to waive the floor space condition as existed in 19.2.1991 imposed vide Ministry of Environment and Forests, Government of India Ir.No. 21-333/2007-IA-III dated 29.02.2008 under Part A-Specific conditions I - construction phase para (ii). The applicant also submitted a periodical monitoring report on Salinity as well as pH value for once in a week for 45 weeks during March 2008 to February 2009 covering the driest period obtained from M/s, Ensyscon Environmental Laboratory, Chennai. As per the report the concentration along the Buckingham canal behind the project site is between 0.54 to 0.98 ppt., only. The Tamil Nadu Pollution Control Board has certified that the above laboratory is having Expertise and Infrastructure in monitoring the Environmental Parameters.

As the summer in Tamil Nadu is prevailing only in April and May, the presence of salt concentration at 3 places in Buckingham canal behind the project site at Kottivakkam has been verified on 07.04.2009, as requested by the Ministry of Environment and Forests, Government of India, with reference to CRZ Notification 1991 and it is found that the salt concentration is between 1.40 to 2.00ppt. only i.e., below 5 ppt.

Hence, the Authority may decide the issue and the fact may be intimated to the Ministry of Environment and Forests, Government of India.

AGENDA ITEM NO:08. ANY OTHER ISSUES WITH THE PERMISSION OF CHAIR.

XXXXX Member Secretary, TNSCZMA and Director, Dept. of Environment Chennai 600 015 XXXXX Chairman, TNSCZMA and Secretary, E&F Dept., Chennai 600 009

<u>Additional Agenda item No.1:</u> Status of property based on the HTL demarcation and salinity concentration

As per the Approved Coastal Zone Management Plan, upto 100mts on both sides of Buckingham canal in CMDA areas are falling in CRZ. However as per the HTL demarcation done by the Chief Hydrographer, Dehradun and IRS., Anna University many parts of the Buckingham canal have NO tidal influence and hence the adjacent areas do not attract the provisions of CRZ Notification 1991.

Ministry of Environment and Forests, Government of India in Ir No. J-17011/16/93-IA-III dated 27th September 1996 has approved the State Coastal Zone Management Plan of Tamil Nadu. In the said order, it is clearly indicated in para 2 - A.General Conditions - (vii) that "It is advisable that whenever there is any doubt, any development activity should only be permitted after ground measurements from the HTL....." (copy enclosed)

In a similar case, earlier, based on the HTL map furnished by M/s. Institute of Remote Sensing (IRS)., Anna University, for a development in Nagapattinam District the Ministry of Environment and Forests, Government of India, had clarified in letter no. J-17011/23/2000-IA-III dated 29.09.2000, "provisions of CRZ Notification, 1991 do not apply in the development of the plots outside of CRZ so it is evident that there is no need to refer such cases to this Ministry. Henceforth such matter may be dealt at the State level itself"(copy enclosed). In the above said case, the site falls in CRZ as per approved map. However the site falls outside as per actual HTL survey conducted by M/s. IRS, Anna University.

Several applications have been received with the HTL demarcation maps issued by the IRS., Anna University requesting the status of properties whether attract the provisions of CRZ Notification or Not. In view of above facts, the Authority may decide future course of action on such applications.

<u>Additional Agenda item No.2:</u> Celebration of International Day for Biological Diversity

The United Nations has proclaimed May 22nd as the International Day for Biological Diversity for increasing understanding and awareness of biodiversity issues. The theme for the International Day for Biological Diversity 2009 is BIODIVERSITY AND INVASIVE ALIEN SPECIES. Government of India and Government of Tamil Nadu have requested Department of Environment to observe and celebrate the Day with appropriate events.

The Department of Environment has planned to organize a seminar on BIODIVERSITY AND INVASIVE ALIEN SPECIES on 22nd May 2009 at a cost of Rs.2,50,000/- (Rupees Two Lakhs Fifty Thousands only). The budget includes organizing expenditures, Honorarium/T.A. to experts/resource persons, documentation of papers etc., and the expenditure may be met out from the State Coastal Zone Development fund.

The Authority may consider.

MINUTES OF THE 51st MEETING OF THE TAMIL NADU STATE COASTAL ZONE MANAGEMENT AUTHORITY HELD ON 06.05.2009

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

AGENDA ITEM NO.1 Confirmation of the Minutes of the 50th meeting of the State Coastal Zone Management Authority held on 06.03.2009.

The minutes of the 50th meeting of the Tamil Nadu State Coastal Zone Management Authority held on 06.03.2009 communicated in Letter No.P1/1578/2005 dated 03.04.2009 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 50th meeting of the SCZMA.

The Member Secretary briefed the members about the action taken on the decisions taken during the 50th meeting of the State Coastal Zone Management authority held on 06.03.2009.

AGENDA ITEM NO.3 Housing reconstruction in CRZ areas between 200 mts and 500 mts at 11 habitations in Ramanathapuram District under ETRP (Emergency Tsunami reconstruction Programme)

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-diversities
- 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.
- 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.

Construction of BSNL Administrative Office building at R.S. No. 799 part of Meelavittan village, Thoothukkudi taluk, Thoothukkudi district

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

- a) No drawal of ground water in CRZ area
- b) Planning permission should be obtained from the Department of Town and Country Planning as per Town and Country Planning regulations prior to the commencement of constructions. The constructions should be carried out as per the existing norms of FSI/FAR approved by the Department of Town and Country Planning.
- c) Strict adherence of provisions of CRZ Notification 1991

AGENDA ITEM NO:5 Construction of a beach resort at Kilputhupet village, Tindivanam taluk, Villupuram district proposed by M/s. Bonjour Bonheur Oceann Spraay.

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

- a) Planning permission should be obtained for their constructions in CRZ from the DTCP.
- b) No ground water extraction in CRZ areas.
- c) Should adopt techniques for maximum Rain Water Harvesting.
- d) The applicant should obtain NOC for the drawal of ground water in that locality from the Ground Water Board.
- e) Zero discharge concept should be adopted for sewerage disposal.
- f) Clearance should be obtained from the Tamil Nadu Pollution Control Board under Air and Water Acts.
- g) Strict adherence of provisions of CRZ Notification 1991.

 Further, the Authority resolved to request the Tamil Nadu Pollution Control Board to monitor the adherence of above stipulated conditions.

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

- a) Water requirement should not be met from the existing dug wells in the project areas as the entire project area falling with in 500mts from the HTL of sea. As such the Authority resolved to request the applicant to create source of water from outside CRZ and to intimate the details of the same to the Authority for taking further action on the proposals.
- b) Further, the Authority resolved to authorize the Member Secretary, Tamil Nadu State Coastal Zone Management Authority to demarcate the presence of Sand dunes in the project area so as to prevent defacing of sand dunes in future.

AGENDA ITEM NO:7 Construction of IT Park in S.No. 281/2A1, 6A, 2B1B AND 6B of Kottivakkam village, Old Mahapalipuram road, Kancheepuram district proposed by M/s. True Value Homes Private Limited

The Authority resolved 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. The Authority resolved to authorize the Member Secretary, Tamil Nadu State Coastal Zone Management Authority (TNSCZMA) to conduct the above Survey by engaging Institute of Remote Sensing, Anna University, an authorized agency approved by GoI. The Authority also authorized the Member Secretary, (TNSCZMA) to send appropriate proposals to GoI for excluding the Non-tidal areas from the Approved Coastal Zone Management Plan based on the findings.

<u>ADDITIONAL AGENDA ITEM NO:1</u> Status of property based on the HTL demarcation and salinity concentration

Whenever, if there is any dispute between the Approved Coastal Zone Management Plan and the HTL demarcation maps issued by the Authorized agencies, the Authority resolved to take decisions based on the actual ground realities/measurements from the HTL as instructed in Ir No. J-17011/16/93-IA-III dated 27th September 1996 of Ministry of Environment and Forests, Government of India.

<u>ADDITIONAL AGENDA ITEM NO:2</u> Celebration of International Day for Biological Diversity

The Authority resolved to permit the Member Secretary, SCZMA & Director of Environment to organize a seminar on BIODIVERSITY AND INVASIVE ALIEN SPECIES at a cost of Rs.2,50,000/- (Rupees Two Lakhs Fifty Thousands only) and the Authority authorized Director of Environment to meet out the expenditures from the State Coastal Zone Development fund. Seminar will be conducted through EMAT (Environment Management Agency of Tamil Nadu).

Sd/-xxxx Sd/- xxxx

Member Secretary, TNSCZMA and Chairman, TNSCZMA and Director, Dept. of Environment, Chennai -15 Secretary, E&F Dept., Chennai - 9

ANNEXURE

List of participants for the 51^{st} Tamil Nadu State Coastal Zone Management Authority meeting held on 06.05.2009 in the Chambers of the Secretary to Government, Environment and Forests Department, Chennai 600 009.

- Thiru Debentranath Sarangi. I.A.S.
 Principal Secretary to Government, Environment & Forest Department, Chennai - 9.
- 2. Thiru G. Manickavasagam, Joint Director, Department of Town and Country Planning, Chennai-2
- 3. Thiru R. Ramachandran, Member Secretary, Tamil Nadu Pollution Control Board, Chennai 600 032
- 4. Dr. N. Varadaraj, Regional Director, Central Ground Water Board, Chennai 600 090
- 5. Thiru Palanivel, Chief Planner, Chennai Metropolitan Development Authority, Chennai-600 008
- 6. Shri K. Kalidasan, Founder, (OSAI Environmental Organisation) Coimbatore 600 029.
- 7. Dr.R. Ramesh, Director, Institute of Ocean Management, Anna University, Chennai 600 025.
- 8. Dr.R. Thanasekaran, Director, Centre for Environmental Science, Anna University, Chennai 600 025.
- 9. Dr. T. Balasubramanian, Director, CAS in Marine Biology, Annamalai University, Parangipettai
- 10. Dr. R. Annamalai, I.F.S., Director of Environment, Chennai 600 015