

Proceedings of the Karnataka State Coastal Zone Management Authority (KSCZMA) Meeting held on 28th May 2012 at Committee Room No: 253, II Floor, Multi Storied Building (Gate-II), Dr. B.R.Ambedkar Veedhi, Bangalore- 560001 under the Chairmanship of the Additional Chief Secretary to Government, Department of Forest, Ecology & Environment (DFEE), Bangalore.

Members present: As per the list enclosed.

The Chairman welcomed the members and the other officers present. The agenda was taken up for deliberation. The agenda-wise deliberations and decisions are as follows:

I. Reply received from MOEF on the recommendation made by the Authority regarding Consideration of proposals seeking CRZ clearance for establishment of ice plants (FEE 36 CRZ 2011)

The Authority noted that the issue pertaining to proposals seeking CRZ clearance for establishment of ice plants were considered in the KSCZMA meeting held on 14.03.2011, 15.09.2011 and 19.12.2011.

The following proposals were considered and recommended during the meeting held on 14.03.2011.

- i) CRZ Clearance for construction of 30 Ton capacity Ice plant and cold storage unit at Sy. No. 262/1C1A1 of Kodavoor Village, Malpe, Udipi Taluk by M/s Shree Ram Fisheries- regarding. (FEE 36 CRZ 2011)
- ii) CRZ Clearance for construction of 40 Ton capacity Ice plant at Sy. No. 39/4 AP1 of Navunda Village, Kundapur Taluk by M/s Mehnaz fisheries- regarding. (FEE 3 CRZ 2011)
- iii) CRZ Clearance for Construction of Ice Plant at Sy.No. 265/1A1 of Kodavur Village, which is in 'C' Block of the Malpe Fishing Harbour by M/s. Malpe Marines- regarding (FEE 22 CRZ 2011)
- iv) CRZ Clearance for construction of 50 Ton capacity Ice plant and 200 Ton capacity cold storage unit at Sy. No. 262/1C1A of Kodavoor Village, Malpe, Udipi Taluk by Sri Keshav Kundar, M/s Yashaswini fisheries- regarding. (FEE 37 CRZ 2011)
- v) CRZ Clearance for construction of 50 Ton capacity Ice plant and 25 Ton capacity cold storage unit at Sy. No. 262/1C1A1 of Kodavoor Village, Malpe, Udipi Taluk by M/s Suhas Enterprises, Malpe - regarding. (FEE 39 CRZ 2011)

- vi) CRZ Clearance for construction of ice plant of 60 MT Capacity at Sy.No. 263/9P1 of Kodavur Village by M/s. Vaishnavi Ice Plant (FEE 15 CRZ 2011)
- vii) CRZ Clearance for construction of Ice Plant of 45 Tons Capacity and cold storage at Sy. No. 265/1A2 of Kodavur Village which is within Malpe Fishing Harbour by M/s. Purse-seine Fishermen Primary Corporative Society Ltd., Udupi. (FEE 5 CRZ 2011)
- viii) CRZ Clearance for construction of 2 Ice plant of 30 Ton capacity each at Sy. No. 132/7A and 132/11A of Fisheries Harbour, Gangolli, Kundapura Taluk by M/s Udith Enterprises-regarding. (FEE 35 CRZ 2011)

The following proposals were considered and recommended during the meeting held on 15.09.2011:

- i) CRZ clearance for establishment of 30 Ton capacity ice plant and 20 Ton capacity Cold storage on a plot area of 500 Sqm in Sy.No.262/1C1A1 of Kodavoor village by M/s Sukruti Ice and Cold Storage-reg. (FEE 40 CRZ 2011)
- ii) CRZ clearance for extension of ice plant building in Door No 2- 221(1) at Sy.No. 1/1P1 of Badanidiyur village by Smt. Dayavathi Suvarna W/o Madhava Suvarna (FEE 164 CRZ 2011)
- iii) CRZ clearance for establishment of 30 Ton capacity ice plant (2 Units) and 50 Ton capacity of Cold storage (1 Unit) on a plot area of 752.62 Sqm in Sy.No.262/C/A of Kodavoor village by M/s Vaishnavi Marine Industries, Malpe-reg. (FEE 191 CRZ 2011)
- iv) CRZ clearance for establishment of 30 Ton capacity ice plant and Cold storage on a plot area of 46 cents of own land in Sy.No.263/4A4 of Kodavoor Village, Udupi Taluk by M/s R.B. Fisheries, Malpe -reg. (FEE 192 CRZ 2011)
- v) CRZ clearance for establishment of 30 Ton capacity ice plant and Cold storage on a plot area of 0.30 Acre of own land in Sy.No.213/1K3 of Kotatattu village, Udupi District by M/s Akshyankitha Ice plant & Cold Storage -reg. (FEE 193 CRZ 2011)

The following proposals were considered and recommended during the meeting held on 19.12.2011:

- i) CRZ clearance for establishment of 50 Ton capacity ice plant and 200 Ton capacity Cold storage on a plot area of 550 Sqm in Sy.No. 262/C of Kodavoor village by M/s Sheethal Ice and Cold Storage-reg. (FEE 230 CRZ 2011)
- ii) CRZ clearance for establishment of 50 Ton capacity ice plant and 25 Ton capacity Cold storage on a plot area of 450 Sqm in Sy.No. 262/C of Kodavoor village by M/s Vighnaraj Fisheries, Ice and Cold Storage, Mannur, Padukere-reg. (FEE 235 CRZ 2011)
- iii) CRZ clearance for establishment of 60 Ton capacity ice plant on a plot area of 500 Sqm in Sy.No. 262/C of Kodavoor village by M/s Dharani Enterprises and Cold Storage, Beach Road, Malpe-reg. (FEE 231 CRZ 2011)

The Authority having noted that “those activities not listed in the EIA Notification, 2006” require clearance from the Ministry of Environment and Forests, Government of India decided to recommend these proposals to Government of India as establishment of ice plant is not an activity covered under the EIA Notification, 2006. Accordingly, these proposals were forwarded to Ministry of Environment and Forests, Government of India along with the recommendation of the Authority.

The Ministry of Environment and Forests, Government of India had returned the 8 proposals recommended in the meeting held on 14.03.2011 stating that “as per the above Notification and O.M. No. 11-83/05-IA.III dated 24.02.2011 only the projects listed under 4 ii (a) to (i) requires clearance from Ministry of Environment and Forests and other permissible projects shall be regulated by the concerned Authority at State Level”. While the 5 proposals forwarded as per the decision of the Authority dated 15.09.2011 were returned from Ministry of Environment and Forests without any remarks.

Letter No. FEE 36 CRZ 2011 dated 24.11.2011 was addressed to the Ministry of Environment and Forests in response to the above said letter suggesting to bring amendment to the necessary provisions of the CRZ Notification, 2011. The issues raised in the said letter is reiterated below:

“Keeping the ancillary activities that are needed by the local community including fisher folk that are not listed in the EIA Notification, 2006 need to be considered at the State Level only. An amendment to the Notification to delete the provision 4 (ii) (a) may also be issued .

The State Coastal Zone Management Authority during the meeting held on 14th March 2011 opined that when the facilities such as iceplants *are* permitted in the NDZ, it is understood that such activities required for the local fishermen are permitted even in 200 to 500 zone of CRZ-III even though it is not expressly mentioned under para 8 CRZ-III B of the CRZ Notification, 2011.

In order to bring a clarity in the statute suitable amendment to the CRZ Notification, 2011 incorporating “facilities required for local fishing communities such as fish drying yards, auction halls, net mending yards, traditional boat building yards, ice plant, ice crushing units, fish curing facilities and the like” as permissible activity under para 8 CRZ III B. area between 200 meters to 500 meters also may be issued.”

The Authority during the meeting held on 19-12-2011 decided to address a D.O. letter from the Chairman, KSCZMA requesting to consider such proposals recommended as per para 4.2 (a) of the CRZ Notification, 2011 and issue necessary clearances without much delay. If the Government of India is of the view that such proposals can be cleared at the KSCZMA level, it should be clearly spelt out through appropriate communication.

Accordingly a D.O. letter was sent from the Chairman to the Secretary, MOEF on 21.01.2012.

Subsequently, the MOEF vide letter F. No. 11-24/2012-IA.III dated 2nd April, 2012 has stated that “As per the CRZ Notification, 2011 the construction of ice plants are not permissible between 200 to 500 meters of CRZ-III. Therefore, CRZ clearance cannot be considered.

The MOEF has also stated vide letter F. No. 11-29/2012-IA.III dated 2nd April, 2012 that “The CRZ Notification, 2011 applies up to 500 meters from HTL, it is not clear how the area beyond 500 meters has been classified as CRZ-III. Further as per the CRZ Notification, 2011 the construction of ice plants are not permissible between 200 to 500 meters of CRZ-III.”

While replying to the query as to why the proposal of ice plants proposed to be constructed beyond 500 meters CRZ limit were forwarded to the MoEF, the Secretary to Govt, Ecology and Environment Department clarified that as per the approved Coastal Zone Management Plan the CRZ limits on either side of the river, creeks and backwaters extend to a maximum width of 150 meters as per the earlier directions. Therefore, some of the proposals even though located beyond 500 meters from HTL of the sea considered as CRZ being within 150 meters from HTL of the river. The Authority while discussing this issue opined that the CRZ need to be restricted to 100 meters or width of the river whichever is less. The Authority also opined that the High Tide Line with respect to rivers has to be considered in accordance with the HTL as existed during 1991 and not from the man made jetties that have been constructed subsequently.

The Authority after discussion, decided as follows:

- 1) To issue endorsement to the proponents whose project site of construction of ice plants falls from 200 to 500 meters distance in CRZ III that their proposal cannot be considered in view of the endorsement issued by the Ministry of Environment and Forests vide letter F. No. 11-24/2012-IA.III dated 2nd April, 2012.
- 2) To issue direction to the Regional Directors (Env) of the coastal districts to reexamine the proposals which have been stated to be outside CRZ in the Government of India letter F. No. 11-29/2012-IA.III dated 2nd April, 2012 taking the above observation into consideration with regard to the HTL. If the project site falls outside the CRZ as per CRZ Notification, 2011, NOC may be issued at their level. If in case where the project site falls in CRZ upto 200 meters from the HTL then re-submit the proposal with all the relevant details for onward submission to the Ministry of Environment and Forests, Government of India for the required clearance.

II. CRZ clearance for the construction of fishing harbor at Maravanthe, Kundapura Taluk, Udupi District (FEE 65 CRZ 2012 – Old File No.FEE 222 CRZ 2011)

The Authority noted that the Regional Director (Env), Udupi had forwarded a proposal submitted by the Executive Engineer, Ports and Fisheries Division, Udupi seeking CRZ clearance under CRZ Notification, 2011 for the construction of outer fishing harbor (Kerala Model) at Maravanthe in Kundapura Taluk, Udupi District. An Environment Impact Assessment Report and

Risk Assessment and Disaster Management Plan are submitted. Report of the Central Water and Power Research Station, Pune with regard to tranquility and flume studies is yet to be submitted.

The Regional Director (Env) had reported that the project area is in Maravanthe village of Kundapura Taluk and the components include two break waters of 490 meters and 515 meters. A length of 80 meters each of break water fall in inter tidal zone i.e., CRZ- I and the rest in CRZ- IV.

It was further reported that the Government in Animal Husbandry and Fisheries Department have accorded administrative sanction for a project cost of Rs.45 Crores vide order No. ಪಸಂಮೀ/73 ಮೀಇಯೋ/2010 dated 5.7.2010.

The Regional Director (Env), Udupi had reported that there are mangroves within 7 Kms radius of the project area and in the vicinity, Olive ridley turtles move for nesting (around 2000 per year). It is also reported that the nearby beach is prone to erosion.

The proposal has been scrutinized and the following observations were made:

- (i) Records pertaining to ownership of the project site and ownership of the infrastructure proposed to be constructed is not available in the proposal.
- (ii) Need for the project has not been established.
- (iii) The following documents required to be submitted as para 4.2 of the CRZ Notification, 2011 are not submitted:
 - i) CRZ map indicating HTL and LTL demarcated by one of the authorized agency (as indicated in para 2) in 1:4000 scale;
 - ii) Project layout superimposed on the above map indicated at (e) above;
 - iii) The CRZ map normally covering 7km radius around the project site.
 - iv) The CRZ map indicating the CRZ-I, II, III and IV areas including other notified ecologically sensitive areas;
 - v) (No Objection Certificate from the concerned State Pollution Control Boards or Union territory Pollution Control Committees for the projects involving discharge of effluents, solid wastes, sewage and the like.;
- (iv) Specific impact of the proposed construction activity on the coastal and terrestrial environment has not been assessed.
- (v) Impact on the erosion, accretion and shore line changes has not been studied/assessed.
- (vi) The area is identified as erosion prone, no specific observation and the management plan is forthcoming from the proposal.
- (vii) Even though an observation is made that the Olive ridley turtles come to the Maravanthe shore for nesting during August to October, no specific study on the impact of the proposed activity on the nesting ground of this endangered species and the proposed is forthcoming from the proposal.

(viii) The Environment Impact Assessment report is not prepared by an accredited consultant as per the Official Memorandum issued by the Ministry of Environment and Forests, Government of India.

As per para 4 (i) (f) of the CRZ Notification, 2011, construction and operation for ports and harbours, jetties, whares, quays, slipways, ship construction yards, breakwaters, groynes, erosion control measures are permissible activities.

The proposed fishing harbor with a handling capacity of more than 10,000 tons per annum attracts EIA Notification, 2006.

As per para 4 (i) (b) of the CRZ Notification, 2011, those projects which are listed under this Notification and also attracts EIA Notification, 2006 clearance under EIA Notification only shall be required subject to being recommended by the State or Union Territory Coastal Zone Management Authority.

The proponent had appeared before the Authority during the meeting held on 19-12-2011 and made a presentation. During the presentation it was submitted that it is not full pledged fishing harbor but only involves construction of breakwaters for facilitating safe landing of catches by the traditional fishing boats as is done conventionally. The officers from the Fisheries Department informed that the area is already in use by the local fishermen for landing their catches in the proposed area as the rocky structure that is naturally existing in the sea provides protection. The officers further submitted that the proposed construction is not going to create any negative impact on the eco-system.

While replying to the queries with regard to sensitivity of the area, the officers submitted that the turtle breeding ground is far off from the proposed beach and the breakwater will also help in reduction of the erosion.

The Authority after discussion had opined that the proposed area is already under severe threat of erosion and more over close to the nesting grounds of turtles. The Authority also opined that the proposed facility would increase the human activity apart from interfering with natural wave and water current system. The Authority therefore decided to suggest to identify a new site away from the proposed site or to strengthen / expand the existing fishing harbours / fishland centers. In view of this the Authority decided not to recommend this proposal of construction of breakwaters at Maravanthe.

Accordingly, the proponent was informed vide letter No.FEE 222 CRZ 2011 dated 20.01.2012.

The Authority further noted that, the Principal Secretary to Government, Animal Husbandry and Fisheries Department while enclosing a letter of the Chairman, Maravanthe Grama panchayath to the letter dated 26-03-2012 addressed to the ACS and Chairman of the Authority have stated that "There are no land based structures proposed in the project, construction of break waters is not going to affect either the turtle nesting grounds or cause erosion." It is further stated that "The Grama panchayath has categorically stated that there has been no erosion in the region subsequent to construction of a strong sea wall by the National Highway Authority of India."

The Principal Secretary to Government, Animal Husbandry and Fisheries Department have therefore requested to reconsider this proposal and facilitate CRZ clearance from KSCZMA.

The subject was therefore reconsidered.

The Principal Secretary to Govt., Animal Husbandry and Fisheries Department informed the Authority that virtually no physical infrastructure is proposed on the land like the conventional fishing harbour / fish landing centre. Only construction of breakwaters inside the sea in order to facilitate easy landing of the catches by fishermen is proposed. The proposed location is conventionally used for landing of catch by the local fishermen. The proposed breakwaters will facilitate safe and easy landing. The Principal Secretary further added that practically no erosion is observed in the recent past and there is no turtle breeding ground in the proposed site. However, there is a turtle breeding centre being run by an NGO at a distance of around 500 meters towards the north of the proposed site. The NGO also have expressed an opinion that the proposed activity will not have any impact on the breeding centre.

During the discussion, Secretary to Govt., Ecology and Environment Department informed that if the proposed activity is not a fishing harbour but only construction of breakwater then, it is not listed in the schedule of EIA Notification, 2006 and therefore, does not require Environmental Clearance under EIA Notification, 2006, however such activities will require CRZ clearance from the Ministry of Environment and Forests, Government of India as per para 4(ii) (a).

The Authority after discussion, decided to recommend the proposal to Government of India after obtaining the required documents.

III. **CRZ clearance for barge/vessel loading facility, Kasarkod Tonka village, Uttara Kannada District by M/s Honnavar Port Pvt. Ltd. (HPPL) (FEE 40 CRZ 2012)**

The Authority noted the following information with regard to the proposal:

M/s. Honnavar Port Pvt. Ltd. have applied for CRZ clearance for their newly proposed development of barge/vessel loading facility at Coastal Sand Spit of (without RS No.) at Kasarakod Tonka, Honnavar Taluk, Uttara Kannada District at the mouth of river Sharavathi in the notified port limits that has been declared as minor port by Government of Karnataka.

Project Description:

Sl. No.	Parameter	Description
1.	Land area	44 Ha. (109 Acres)
2.	Cargo handling capacity	<p><u>Handling capacity: 4.9 MTPA</u></p> <ul style="list-style-type: none"> • Coal - 2.7 MTPA • Iron ore - 1 MTPA <p><u>General Cargos - 1.2 MTPA</u></p> <ul style="list-style-type: none"> • Granite – 0.16 MTPA • Fertilizer – 0.2 MTPA • Molasses with Agro Products – 0.15 MTPA • Steek products – 0.4 MTPA • Sugar – 0.29 MTPA

3.	Cargo storage	<ul style="list-style-type: none"> • Iron ore – 1.8 Ha • Coal – 7 Ha. • Other General Cargos – 6.10 Ha.
4.	Cargo handling equipment	Barge/Vessel loader, mobile harbour cranes, pay loaders
5.	Berthing facilities	Berth of length 440 m and width 30m
6.	Length of Northern Breakwater	820 m
7.	Length of Southern Breakwater	865 m
8.	NAVIGATION Facilities	Approach Channel (Inner/Outer): Length: 1395/2280m; Width:100/100m;Depth: (-) 10/10 m Turning Circle : Diameter:250m;depth: (-) 10 m
9.	Dredging and Reclamation	<ul style="list-style-type: none"> • Capital dredge material: 3.9 MCM • Reclamation: 1 MCM of dredged material will be used. • Remaining dredge material will be disposed beyond (-) 25 m depth offshore at identified disposal ground
10.	Navigational Aids	Channel marker buoys; Fairway marker Buoy; Breakwater marker lights; Berth Corner Lights.
11.	Connectivity	<ul style="list-style-type: none"> • National Highway – NH 17 (2 Km) towards East. • Nearest Railway Station- Honnavar (5 Km) towards East • Proposed Rail Corridor connecting project site to Manki Railway station of about 15 Km • Road Corridor connecting project site to NH 17.

The proposed area falls in CRZ 1B (Inter tidal area) area between low tide line and high tide line, CRZ III and CRZ IV.

The proponent have submitted the following:

- i. Application in the prescribed Form 1,
- ii. Rapid EIA Report prepared based on one season data,
- iii. CRZ map indicating HTL and LTL demarcated by Centre for Earth Science Studies, Tiruvananthpura which was one of the agency authorized for this purpose.
- iv. Project report super imposed on the CRZ map along with CRZ 1, CRZ III and CRZ IV area.

However, the following documents required as per the para 4.2 of the CRZ Notification, 2011 are not submitted:

- i) Comprehensive EIA required as per O.M. No.15-3/2009-IA-III dated 3rd November 2009.
- ii) Disaster Management report, Risk Assessment Report and Management Plan.
- iii) The CRZ map normally covering 7 Km radius around the project site.
- iv) No Objection Certificate from the KSPCB.

As per para 4 (i) (b) of the CRZ Notification, 2011 those projects which are listed under this notification and also attract EIA notification, 2006 (S.O.1533 (E), dated the 14th September, 2006), only clearance under EIA notification is required subject to being recommended by the State Coastal Zone Management Authority.

The proposed project is covered at Sl. No. 7 (e) of the schedule annexed to EIA Notification, 2006, ports and harbours with handling capacity of less than 5 Million tons per annum of cargo handling capacity is categorized as 'B' and therefore requires Environmental Clearance from the State Environment Impact Assessment Authority, Karnataka.

The proponent appeared before the Authority and explained the details of the project.

The proponent has submitted that Environment Impact Assessment have been prepared based on the ToRs issued by the SEAC on 13.09.2011. The public consultation for the development of the barge/vessel loading facility was held on 27.01.2012.

During the discussion, the Principal Secretary, Animal Husbandry and Fisheries Department informed that a fishing harbour is also being developed at the vicinity of the proposed site, necessary Environmental Clearance for the said project have been obtained from the State Environment Impact Assessment Authority with the recommendation of this Authority. While replying to the query that whether the proposed barge vessel loading facility will interfere with the activities in the approved fishing harbour, the Director, Fisheries Department submitted that it has been agreed in principle for construction of this Port. The Principal Secretary, Animal Husbandry and Fisheries Department informed that a report from the Central Water and Power Research Station, Pune has been sought in this regard.

The Authority after discussion, decided to recommend the proposal to SEIAA, Karnataka for issue of Environmental Clearance subject to the proposed measures to be recommended by the CWPRS and to be followed by the proponent so that the proposed activity will not affect the movement of fishing vessels and other activities in the fishing harbour, Honnavar.

IV. NOC for storage tank terminal at New Mangalore Port at Mangalore by Indian Ports Warehousing Company (FEE 17 ECO 2006)

The Authority noted the following information with regard to the proposal:

M/s Indian Ports Warehousing Company, New Mangalore had applied for Environmental Clearance from the State ECC on 28.12.2005 and subsequently applied for CRZ clearance on 29.03.2007 for the existing facility for storage of liquid cargo within the New Mangalore Port premises on a plot area of 3.25 Ha.

Following are the details of the facility:

Tank no.	Dia (m) & Height(m)	Storage Capacity in KL	Chemical Classification
T1	26x11	5800	Class 'C' Petroleum
T2	14 x 13.2	2000 KL	Class 'A' Petroleum
T3	14 x 13.2	2000 KL	Class 'A' Petroleum

T4	16 x 14.45	2900 KL	Class 'B' Petroleum
T5	40 x 9.955	12,600 KL	-
T6	17 x 18	4,100 KL	-
T7	30.5 x 18	13,000 KL	-
T8	36 x 18.4	9,818 KL	
	Total	52,218 KL	

The Karnataka State Coastal Zone Management Authority has considered this proposal during the meeting held on 3rd and 4th of August 2007.

The decision of the Authority is as follows:

”The Authority after deliberations decided that CRZ clearance to the tank terminal is not required as it is existing prior to 1991 and hence NOC can be given. The Company was advised to obtain environmental clearance from the Department of Environment and Ecology.”

However, subsequently while responding to details of date of completion of the project the Regional Director (Env), Mangalore vide letter dated 05.08.2008 informed that the proponents have signed agreement for transfer of land on 09.02.1990 wherein it is mentioned that the land has been leased with effect from 01.01.1989 to 18.07.2015 and rent have been paid with effect from 01.01.1989. But, no documents were available to establish the date of completion of the project. Several correspondences were made with the proponent. No substantial document to establish that the construction were made prior to 19.02.1991 the date of inception of CRZ Notification were provided. The proponent repeatedly furnishing certain secondary documents and have argued that the tank terminal will have been established prior to 19.02.1991.

The lease agreement have been signed on 09.02.1990, whereas proponent claims vide letter dated 19.01.2011 that,

- (a) The tank terminal was calibrated in the year 1986.
- (b) Survey reports of product handled from the vessel and the storage tanks in the year 1990 – 1991.
- (c) Delivery orders issued by NDDDB, Bangalore for their product stored in the said tank in the year 1990
- (d) Renewal of the explosive license issued by Department of Explosives, Government of India in the year 1988.
- (e) Tanks recalibrated after 5 years during the year 1991.

Pursuant to the above submission made by the proponent, the Karnataka State Pollution Control Board was requested to furnish details with regard to when first CFE and CFO were issued for this facility. The KSPCB have submitted a copy of the CFO issued on 20.05.1998.

It is therefore opined either the facility was started in 1998 or its existence prior to that date was unauthorized as no CFE/CFO or Environmental Clearance have been obtained.

The Authority after discussion, decided to recommend the proposal to Government of India after receipt of application in the prescribed format and other required documents.

V. CRZ clearance for construction of community toilets at Gokarna by The Range Forest Officer, Hiregutti, Honnavara Division (FEE 61 CRZ 2012)

The Authority noted that the Range Forest Officer, Hiregutti, Kumta Taluk have submitted a proposal seeking NOC for construction of community toilets at Sy. No. 1269A of Gokarna village, Kumta Taluk. The proposed location is at a distance of 170 meters from sea and the area has been classified as CRZ III as per the approved Coastal Zone Management Plan. The proposal does not reveal whether the proposed toilets are for the local community or for the tourist purpose. The proposal also does not reveal the source of water and waste water disposal system.

Construction of community toilets is permitted as per para 8 CRZ- III (iii) (j) of the CRZ Notification, 2011.

The proponent appeared before the Authority and clarified the queries raised by the Authority. The proponent informed that the required quantity of water will be obtained from village panchayath and the waste water will be disposed through septic tank and soak pit.

The Authority after discussion, decided to issue CRZ clearance.

VI. CRZ clearance for Naveen Hotels Ltd. and R.N.Shetty Trust structures at Murudeshwara by M/s Naveen Hotels Limited (FEE 100 CRZ 2012)

The Authority noted the following information with regard to the proposal:

Dr. R.N.Shetty, Chairman, M/s Naveen Hotels Limited have submitted representation by dated 07.04.2012 with a request to forward the application seeking CRZ clearance for the structures constructed at Murudeshwara by M/s Naveen Hotels Limited and R.N.Shetty Trust. The representation reveals that the issue pertaining to post facto clearance to the above said project as per the directives of the Hon'ble Court was discussed in the 108th meeting of the Expert Appraisal Committee of the Ministry of Environment and Forests, Government of India held on 10.01.2012, wherein the Committee observed that there is no application and HTL demarcation of the project. The Committee further have observed that the proponent has to prepare the HTL/LTL map through an authorized agency in 1 : 4,000 scale, super imposing the layout plan of the project and submit through KSCZMA. The Committee has also observed that the EIA is for the period of 2007 which need to be updated taking into consideration the recent circulars of the Ministry.

In view of above observations the Committee recommended to defer the proposal.

Neither the State Government nor the Authority have received any communication in this regard. The proponent also has not submitted the copy of the letter issued by the Ministry of Environment and Forests in this regard. However, a copy of the minutes of the said meeting has been enclosed to the above said representation.

The following documents have been submitted along with the above letter:

- (a) Form 1 as prescribed in the CRZ Notification, 2011.
and
- (b) A copy of the Environment Impact Assessment Report of March, 2012 prepared by Department of Aquatic Environment Management, College of Fisheries, Mangalore.

The request letter does not accompany the following documents required as per the CRZ Notification, 2011:

- (a) Disaster Management Report, Risk Assessment Report and Management Plan.
- (b) CRZ Map indicating HTL and LTL demarcated by one of the authorized agency in 1 : 4,000 scale.
- (c) Project layout super imposed on the map prepared by the authorized agency.
- (d) CRZ map normally covering 7 Km radius around the project site.
- (e) The CRZ map indicating the CRZ-I, CRZ-II, CRZ-III and CRZ-IV areas including other ecological sensitive areas.
- (f) The No Objection Certificate from the KSPCB.

Neither the application nor the EIA report reveals the details of structures that are proposed to be considered in this proposal for post facto clearance as claimed. The Ministry of Environment and Forests is said to have sought for an Environment Impact Assessment Report prepared taking into consideration of the recent circulars of the Ministry. But, the report do not have any information with regard to the baseline data of minimum one season as required under EIA Notification, 2006 and the report does not reveal details of the study area.

A brief background of the proposal is given below:

- a) The KSCZMA held that construction of the following structures at Murudeshwara are in violation of the provision of CRZ Notification, 1991 for the reasons mentioned against each of them and decided to issue direction under section 5 of the E.P. Act, 1986 for demolition of the said structures during the meeting held on 09.10.2003.

Sl. No.	Name of the Structure	Reason
1.	Three Storied Lakshmana Mangamma Guest House	Constructions made after the inception of CRZ notification in CRZ-I.
2.	Three Storied R.N.Shetty Guest House	-do-
3.	Two Storied D.N.Shetty Lodge	-do-
4.	Structures associated with Three Star Naveen Hotel	-do-
5.	Maharaja Gopura	-do-
6.	Chatra (Dormentry)	-do-

- b) Accordingly direction was issued under section 5 of Environment (Protection) Act for demolition of the structures vide letter dated 04.05.2004.
- c) The said direction was questioned in the Hon'ble High Court of Karnataka through Writ Petition No. 29587/2004 in the High Court of Karnataka.
- d) The Hon'ble Court issued stay order on 22.7.2004.
- e) A report of three members Committee constituted by Government of India, New Delhi with regard to the violations was submitted to the Hon'ble High Court by the Central Government. The committee opined as follows:

“Permission can be accorded to the Petitioner with regard to the structure constructed post 1991 subject to obtaining a post facto clearance under CRZ Notification, 1991 from the Ministry of Environment and Forests for the entire complex of Sri. R.N. Shetty Trust at Murudeshwara based on an Environmental Impact Assessment Report.”

- (f) Subsequently, the Hon'ble High Court have disposed off the Writ Petition on 07-02-2011 in terms of the report of the said three member committee on 14.5.2006.
- (g) Pursuant to the request made by the proponent the EIA report of January 2007 submitted by them was forwarded to the Ministry of Environment and Forests, Government of India, New Delhi vide letter dated 20.10.2011 to consider the proposal in accordance with the directions of the Hon'ble High Court.

No information is received in this regard from the Ministry of Environment and Forests, Government of India in the Department or, New Delhi except for the above referred letter of the proponent.

The proponent appeared before the Authority and requested for forwarding the proposal to Government of India. The Authority after discussion, decided to forward the documents submitted by the proponent to Ministry of Environment and Forests, Government of India.

VII. CRZ clearance for the proposed residential layout at Vaderahobli within Kundapura Town Municipal limits by Sri Suresh Kamath, S/o Late Govindaraya Kamath (FEE 104 CRZ 2012)

The Authority noted the following information with regard to the proposal:

Sri Suresh Kamath, Koteswara has requested for CRZ clearance for development of residential layout within Kundapura Municipal limits Sy. No. 158-4C7, 158-1C2B, 158-2, 198-1AP1, 190-1B, 158-1E, 198-2C, 190-1C, 158-1F, 190-1A and 198-2B.

The proposed area is said to be in CRZ-II. The location has been indicated in the approved CZM plan and the local map.

The Regional Director (Env), Udupi have reported that the proposed area is 6.8 acres surrounded in the river in the West, creek in the eastern side, Kamath Tile Factory towards the Southern side. The plot has coconut plantations. The entire area falls in CRZ 1 as per the approved Coastal Zone Management Plan (Sheet No. 21).

The proponent have submitted a report given by Institute of Remote Sensing, Anna University, Chennai which is one of the agency authorized by Government of India for demarcation of HTL/LTL and other regulatory lines.

The Regional Director (Env), Udupi have further reported that as per CRZ Notification, 2011, no developmental activities are permitted in CRZ-1. However, in the area beyond CRZ limits the proponent may undertake layout development ensuring that no waste is dumped in CRZ area, mangroves not affected. The Regional Director also have reported that the similar permission for development of non-CRZ area beyond 100 meters from the HTL of the river/creek demarcated by the authorized agency has been given to a site north of this plot which belongs to Sri Sripada Upadhyaya.

The Authority after discussion, opined that as per the provisions of CRZ Notification, 2011 the CRZ limit is up to 500 meters from the HTL of the sea and 100 meters or width of the river / creek whichever is less in the case of rivers, creeks and backwaters. Therefore, the Authority decided to issue NOC for the proposed development outside the CRZ limits in accordance with the provisions of CRZ Notification, 2011.

VIII. CRZ clearance for setting up of poultry farm at Shiroor by Sri Sukhesh S/o Ramaiah Shetty (FEE 106 CRZ 2012)

The Authority noted the following information with regard to the proposal:

Sri Sukesh S/o Ramaiah Shetty have requested for NOC for setting up of poultry farm unit at Sy. No. 300/10I of Shiroor village on a plot area of 0.64 Acre.

The Regional Director (Env), Udupi have reported that the proposed site is located at a distance of 290 meters from HTL of the sea and the area has been classified as CRZ-III as per the approved Coastal Zone Management Plan.

No provision is expressly mentioned in the CRZ Notification, 2011 under the activities permissible in 200 meters to 500 meters of CRZ III.

The proponent appeared before the Authority and requested for clearance as he has no alternate land outside the CRZ limits.

The Authority after discussion, decided to refuse CRZ clearance as the CRZ Notification, 2011 does not provide for the proposed activity.

IX. CRZ clearance for construction of ice plant at Hebale village, Uttara Kannada District by Smt. Padmavathi W/o Damodara Mogera, Heble, Bhatkala (FEE 105 CRZ 2012)

The Authority noted the following information with regard to the proposal:

The Regional Director (Environment), Karwar have submitted a proposal of Smt. Padmavathi W/o Damodara Mogera with regard to CRZ Clearance for construction of Ice plant of 45 Ton capacity at Sy. No. 20A1/13 of Heble village, Bhatkala Taluk, Uttara Kannada District on a plot area of 0.39 Acre. The Regional Director have further informed that the project area is in water body with river in the North and West, panchayath toward South and East, it is around 220 meters from sea and is located in CRZ-IV as per CRZ Notification, 2011.

The Regional Director has also reported that the proponent proposed to reclaim the area for construction of ice plant.

As per norms for regulation of activities permissible under the CRZ Notification, 2011 under CRZ-IV the activities impugning on the sea and tidal influenced water bodies will be regulated except for traditional fishing and related activities undertaken by the local communities.

No mention is made with regard to permissibility of ice plants in the said zone.

The proponent appeared before the Authority and informed that he wants to establish ice plant with the state of art technology.

The Authority while perusing the proposal observed that the proposed site is water logged and would require reclamation for construction of the ice plant. Since land reclamation is a prohibited activity as per para 3 (iv) of the CRZ Notification, 2011, the Authority decided to refuse the CRZ Clearance for the proposed ice plant.

X. CRZ clearance for Common Effluent Treatment Plant at Kotepura, Ullal, Mangalore by Sri M.Shawkath Showry, President, M/s Fishmeal and Oil Manufactures Association (FEE 64 CRZ 2012)

The Authority noted the following information with regard to the proposal:

M/s Fishmeal and Oil Manufactures Association have submitted a application seeking CRZ clearance for establishment of Common Effluent Treatment Plant of capacity 600 KLD on a plot area of 1902.29 Sqm for treating the effluent generated from the fishmeal and oil manufacturing industries located at Kotepura, Ullal, Mangalore. The land has been allotted by the Ports and Inland Water Transport Department vide Government Order No. PWD 335 PSP 2007 dated 10.12.2008. The proposed site is located on the strip of the Portland to the west of Arabian Sea and to the east of Nethravathi river which is in the form of a strip having varied width from 35 meters to 75 meters and the total length of the strip is 700 meter which is barren sandy land without any vegetation. The area has been classified CRZ I as per the approved Coastal Zone Management Plan.

The proposal of CRZ clearance for modernization of 14 fishmeal and oil plants that are situated at Kotepura, Ullal, Mangalore were considered in the Karnataka State Coastal Zone Management Authority meeting held on 15.01.2009. The Authority having noted that the industries were in existence prior to the inception of CRZ Notification permitted for the modernization including adoption of pollution control measures.

The decision of the Authority in this regard is as follows:

“The Authority observed from the report submitted by the Port Department that these units are functioning prior to the inception of the CRZ Notification, 1991. The Authority also noted that modernization of existing processing unit is permitted as per the exemption clause vide Para 2(iii) of the CRZ notification, 1991. The Authority therefore decided to issue NOC for the modernization of the existing Fishmeal and oil plants strictly within the framework of stipulations made in the CRZ notification, 1991.”

As per para 2 (iii) of the CRZ Notification, 1991 setting up and expansion of fish processing units including warehousing (excluding hatchery and natural fish drying in permitted areas) is a prohibited activity except for modernisation purposes utilising twenty five per cent additional plinth area required for additional equipment and pollution control measures only subject to existing Floor Space index/ Floor Area Ratio norms.

Accordingly, the Regional Director (Env), Mangalore have been instructed to vide letter No. FEE 80 CRZ 2007 dated 20.02.2009 to issue NOC for undertaking modernization.

However, the proponent have proposed for establishment of common effluent treatment plant.

As per para 3 (v), setting up and expansion of units or mechanism for disposal of wastes and effluents is a prohibited activity, except facilities required for,-

- a) discharging treated effluents into the water course with approval under the Water (Prevention and Control of Pollution) Act, 1974 (6 of 1974);
- b) storm water drains and ancillary structures for pumping;
- c) treatment of waste and effluents arising from hotels, beach resorts and human settlements located in CRZ areas other than CRZ-I and disposal of treated wastes and effluents;

As per para 4 (i) (b) of the CRZ Notification, 2011 those projects which are listed under this notification and also attract EIA notification, 2006 (S.O.1533 (E), dated the 14th September, 2006), only clearance under EIA notification is required subject to being recommended by the State Coastal Zone Management Authority.

The proposed project is covered at Sl. No. 7 (h) of the schedule annexed to EIA Notification, 2006. Common Effluent Treatment Plants is categorized as ‘B’ and therefore requires Environmental Clearance from the State Environment Impact Assessment Authority, Karnataka.

The proponent appeared before the Authority and explained that the member units have been permitted by this Hon'ble Authority to undertake modernization of the units including adopting pollution control measures. The member units after due consultation with the technical persons and officers of the Karnataka State Pollution Control Board have decided to establish a common effluent treatment plant instead of individual effluent treatment plants for adopting effective treatment technology and to ensure uninterrupted functioning of the facility. Land required for the proposed CETP have been allotted by the Government in the Port Department.

The Authority while discussion, opined that disposal of untreated effluents into water is a prohibited activity both under the Water (Prevention and Control of Pollution) Act, 1974 and the provisions of CRZ Notification, 2011. Therefore establishment of CETP is a mandatory requirement and is essential in the interest of safeguarding environment. The Authority opined that even though setting up and expansion of units / mechanisms for disposal of waste and effluents is a prohibited activity in CRZ / CRZ-I, it is highly essential to enable the proponent to meet statutory requirement and in the interest of safeguarding the environment. Therefore the Authority decided to sent recommendation to SEIAA, Karnataka for issue of Environmental Clearance for the proposed CETP.

XI. CRZ clearance for the construction / reconstruction of residential units in CRZ-I area

The Authority noted the following information:

The Regional Directors (Env) have submitted proposals seeking NOC/CRZ clearance for construction /reconstruction of dwelling units in CRZ –I area.

The relevant provisions under the CRZ Notification, 2011 pertaining to the construction in CRZ- I area is as under:

1. As per para 8 under the norms for regulation of activities permissible under this Notification under CRZ –I no new construction are permitted except the activities listed as exempted.
2. As per para 3 (i) (e), reconstruction, repair works of dwelling units of local communities including fishers in accordance with local town and country planning regulations is exempted from prohibition.

Even though, the repair / reconstruction of the structures is not expressively permitted in the CRZ Notification, the Authority earlier have permitted for repair/ re-construction of buildings that existed prior to 19.02.1991 in the interest of safety of the buildings and the residents without exceeding the existing plinth area and height of the building.

The Authority perused the proposals listed from Sl. No. 1 to 12 (totally 12) in **Annexure I** to this proceedings seeking NOC / CRZ clearance for repair / re-construction of residential units in CRZ – I area. The Authority after discussion, decided to issue NOC / CRZ clearance after ensuring that the proposed structure existed prior to the date of inception of CRZ

Notification, dated 19.02.1991 and the proposed repair / re-construction of residential units does not exceed the existing plinth area and number of floors.

The Authority also suggested the Regional Directors (Env) to discuss such proposals before the DCZMCs and submit with their recommendation.

XII. CRZ clearance for the construction / reconstruction of residential units in CRZ-II area:

The Authority noted the following information:

The Regional Directors (Env) have submitted proposals seeking NOC/CRZ clearance for construction/ re construction of dwelling units in CRZ –II area.

The relevant provisions under the CRZ Notification, 2011, pertaining to the construction in CRZ- II area is as under:

- 1) as per provisions under i) and ii) buildings permitted only on the landward side of the existing road or on the landward side of existing authorized structures subject to existing local town and country planning regulation including the existing norms of FSI/FAR.
- 2) As per provisions under iii) re- construction of authorized building permitted subject to the existing FSI or FAR norms and without change in present use.

The Authority perused the proposals listed from Sl.No. 1 to 6 (Totally 6) in **Annexure II** to this proceedings seeking NOC / CRZ clearance for construction / re-construction of residential units in CRZ – II area. The Authority after discussion, decided to issue CRZ clearance. The Authority also decided to issue CRZ clearance for the residential / commercial complexes after confirming the availability of underground drainage facility and proposal for proper solid waste management.

XIII. CRZ clearance for the construction / reconstruction of residential units in CRZ-III area (within 100 mts) (Sea side)

The Authority noted the following information:

The Regional Directors (Env) have submitted proposals seeking NOC/CRZ clearance for construction /reconstruction of dwelling units in CRZ –III area located within 100 meters from HTL of the sea.

The relevant provisions under the CRZ Notification, 2011 pertaining to the construction in CRZ –III area located within 100 meters from HTL of the sea is as under:

“As per para 8 CRZ-III A. (ii) under the norms for regulation of activities permissible in accordance with the CRZ Notification, 2011, only repairs or reconstruction of existing

authorized structure not exceeding existing Floor Space Index, existing plinth area are permissible.”

The Authority perused the proposals listed from Sl.No. 1 to 16 (Totally 16) in **Annexure III** to this proceedings seeking NOC / CRZ clearance for repair / re-construction of residential units in CRZ – III area within 100 meters from HTL of the sea except the proposal at Sl. No. 7 wherein the Regional Director (Env) have reported that the applicant is not a local inhabitant. The Authority decided that this particular proposal may be discussed at DCZMC and a suitable recommendation be sent to the Authority for further consideration.

XIV. CRZ clearance for the repair / reconstruction of residential units in CRZ-III area (within 100 mts) (River side)

The Authority noted the following information:

The Regional Directors (Env) have submitted proposals seeking NOC/CRZ clearance for repair /reconstruction of dwelling units in CRZ –III area located within 100 meters from HTL of the river.

The relevant provisions under the CRZ Notification, 2011 pertaining to the construction in CRZ –III area located within 100 meters from HTL of the river is as under:

1. as per para 1 (ii) of the CRZ Notification, 2011, CRZ applies to the land area between HTL to 100 mts or width of the creek whichever is less on the landward side along the tidal influenced water bodies that are connected to the sea.
2. As per para 8 CRZ-III A. (ii) under the norms for regulation of activities permissible in accordance with the CRZ Notification, 2011, only repairs or reconstruction of existing authorized structure not exceeding existing Floor Space Index, existing plinth area are permissible.

The Authority perused the proposals listed from Sl.No. 1 to 30 (Totally 30) in **Annexure IV** to this proceedings seeking NOC / CRZ clearance for repair / re-construction of residential units in CRZ – III area within 100 meters from HTL of the river / creek.

The Authority while discussing the proposals opined that the distance from the HTL of the river shall be ascertained and the records pertaining to the existence of the residential units prior to 19.02.1991 be confirmed and then only CRZ clearance can be issued subject to the condition that the proposed repair / re-construction of residential units does not exceed the existing plinth area and number of floors except in the case of proposal of Smt. Sujatha D/o Narasimha Poojary listed at Sl.No. 30 of the Annexure IV, wherein the proposed site appears to fall beyond 100 meters due to change in the river course because of dumping of solid waste otherwise it is in the NDZ. The Authority decided to refuse CRZ Clearance for this proposal of Smt. Sujatha.

XV. CRZ clearance for the construction / reconstruction of residential units in CRZ-III area 100 mts to 200 mts.

The Authority noted the following information:

The Regional Directors (Env) have submitted proposals seeking NOC/CRZ clearance for construction /reconstruction of dwelling units in CRZ –III area located 100 mts to 200 mts HTL of the sea.

The relevant provisions under the CRZ Notification, 2011 pertaining to the construction in CRZ –III area located 100 mts to 200 mts HTL of the sea is as under:

“As per para 8 CRZ-III A. (ii) under the norms for regulation of activities permissible in accordance with the CRZ Notification, 2011, construction/reconstruction of dwelling units of traditional coastal communities including fisherfolk may be permitted between 100 and 200 metres from the HTL along the seafront in accordance with a comprehensive plan prepared by the State Government or the Union territory in consultation with the traditional coastal communities including fisherfolk and incorporating the necessary disaster management provision, sanitation and recommended by the concerned State or the Union territory CZMA to NCZMA for approval by MoEF”.

The Deputy Commissioners of the coastal districts have been requested to prepare necessary comprehensive plan to facilitate CRZ clearance for the construction / reconstruction of dwelling units. The said plan is yet to be submitted.

The Authority perused the proposals listed from Sl. No. 1 to 12 (Totally 12) in **Annexure V** to this proceedings seeking NOC / CRZ clearance for repair / re-construction of residential units in CRZ – III area within 100 to 200 Meters from the HTL of the Sea.

The Authority after discussion, decided to issue CRZ clearance for the repair/ re construction of the existing unit subject to the condition that the proposed repair / re-construction of residential units does not exceed the existing plinth area and number of floors.

The Authority further decided that the new construction proposals can be considered only after the preparation of comprehensive plan incorporating the necessary disaster management provision and sanitation.

XVI. Ratification of the NOC issued by the Regional Directors(Environment) as per the Instructions issued vide Government letters dated 5-7-2011 and 17-10-2011. (FEE 160 CRZ 2011)

The Authority noted the following information:

With the inception of the CRZ Notification S.O.19(E) dated 6th January 2011 construction / re-construction of dwelling units in the area between 200 meters to 500 meters from the HTL in CRZ-III requires clearance from State Coastal Zone Management Authority. For these activities NOC were given by the Regional Director (Env) locally, prior to inception of this Notification as per the order issued by the State Government.

Because of the above provision of 2011 notification, several proposals seeking CRZ clearance for construction of dwelling units were being sent by the Regional Directors to the Government and getting piled up. As per the time limit prescribed at para 4.2 (ii) the State Coastal Zone Management Authority should consider such proposals within 60 days from the date of receipt of the complete application. Therefore, following policy decisions were taken:

- (a) Proposals of construction/ re-construction / repair of dwelling units within area between 200 meters to 500 meters from the HTL in the CRZ-III which are within the ambit of traditional rights and customary uses such as existing fishing villages and godams may be permitted by the Regional Director (Env) concerned subject to local town and country planning rule with over all height of construction not exceeding 9 meters with two floors (Ground + 1 floor).
- (b) The Regional Director (Env) concerned shall receive the application complete in all respect, verify with reference to the approved coastal zone management plan and issue necessary NoC subject to ratification by the State Coastal Zone Management Authority and communicate the decision to the applicant within 30 days from the date of receipt of the application.
- (c) The details of clearances so issued shall be submitted every month for ratification by the State Coastal Zone Management Authority which will be placed before the State Coastal Zone Management Authority and the ratification order issued.
- (d) Further, NOC to be issued for the individual residential units situated beyond CRZ limits as per the definition in the Notification No. S.O. 19 (E) dated 6th January 2011 and the proposals submitted following the procedure laid down as above.

This decision was taken in order to avoid hardship to the local community in submitting application to the Authority at Bangalore and reduce time taken for issue of clearance.

The Regional Directors (Environment) in the Coastal Districts were given direction accordingly vide D.O. letter No.FEE 67 CRZ 2009 dated 5-7-2011 to take action to issue the NOC in the eligible cases only to provide a relief to the local people. However, other proposals involving interpretation with regard to permissibility or otherwise were continued to be considered by the State Coastal Zone Management Authority as envisaged in the Notification. The RDs were directed to record the distance from HTL duly plotting the location of the site on the local CRZ map, zoning details, width of the river, creek, backwater if it is with respect to any waterbody and the permissibility clause as per the CRZ Notification, 2011 while issuing NOC. Necessary proposal for ratification for the action taken were directed to be submitted as and when the NOC was issued. It was also directed to take special care while issuing NOC with regard to distance from the HTL and CRZ classification. In cases of non clarity about the issues, the subjects were referred to the KSCZMA.

The issue was discussed in the Authority meeting on 15th September 2011 and ratified the above action. The Authority after discussion, decided to ratify the action taken in issuing the letter dated 05.07.2011. The Authority also decided to issue similar letter authorizing the Regional

Directors (Env) for issue of NOC for construction/reconstruction of individual dwelling units not exceeding Ground+1 Floor in CRZ –II areas and submit other proposals for the decision of the Authority.

Accordingly instructions were issued vide D.O. letter No.FEE 67 CRZ 2009 dated 17-10-2011 for issue of NOC for construction of residential units in CRZ-II area also as per the decision of the Authority.

The Authority perused the proposals submitted by the Regional Director (Env), Mangalore, Udupi and Karwar as per the table given below and decided to ratified the action taken to issue NOC/ CRZ clearance as per the instructions of the Authority :

Sl. No.	Regional Director (Env) who issued NOC	Outside CRZ limits as per CRZ Notification, 2011	Residential units in CRZ-II	Residential units in CRZ-III (200 to 500 meters)	Total
1	Dakshina Kannada	-	74	-	74
2	Udupi	6	9	250	265
3	Uttara Kannada	-	5	141	146
Total		6	88	391	485

The list of proposals that have been ratified as per the table above, is given in **Annexure VI.**

The meeting ended with thanks to the chair.

Sd/-

(KAUSHIK MUKHERJEE)

Additional Chief Secretary to Government and
Chairman, Karnataka State Coastal
Zone Management Authority,
Forest, Ecology & Environment Department.

No. FEE 67 CRZ 2009

Sd/-

(Dr. M.H.Balakrishnaiah)

Member Secretary, KSCZMA and
Special Director (Technical Cell)
Forest, Ecology & Environment Department.

Meeting of the Karnataka State Coastal Zone Management Authority (KSCZMA) held on 28th May 2012 At 11.30 AM in the Committee Room No: 253, II Floor, Multi Storied Building (Gate-II), Dr.B.R.Ambedkar Veedhi, Bangalore- 560001.

LIST OF MEMBERS/OFFICERS PRESENT:

1. Sri Kaushik Mukherjee, IAS,
Chairman, KSCZMA &
Additional Chief Secretary to Government,
Department of Forest, Ecology & Environment,
M S Building, Bangalore – 560 001 In Chair
2. Ms. Manjula V, IAS.,
Principal Secretary to Government
Animal Husbandry and Fisheries,
Vikasa Soudha, Bangalore.
3. Sri Kanwerpal, IFS,
Secretary to Govt. (Ecology & Environment)
Forest, Ecology and Environment Department
4. Shri B.K. Jagadish Chandra,
Retired Principal Chief Conservator of Forests,
No. 458, 11th Main,
Rajmahalvilas Extension,
Bangalore.
5. Dr. M.H. Balakrishnaiah,
Special Director (Technical Cell)
and Member Secretary,
Karnataka State Coastal Zone Management Authority,
Forest, Ecology and Environment Department.
6. Dr. Shreedhar,
representing The Director,
Karnataka State Remote Sensing Applications Centre, (KSRSAC),
Department of IT, BT and S & T
6th Floor, Multistoried Building,
Dr.Ambedkar Road,Bangalore.
7. Additional Commissioner,
Tourism Department,
Vikasa Soudha Bangalore
For Principal Secretary to Government
8. Sri B.G.Mohankrishna,
Senior Environment Officer,
Karnataka State Pollution Control Board,
No.49, Parisara Bhavana, Church Street,
Bangalore- 560 001.

9. Regional Director (Environment),
1st Floor, Corporation Commercial Complex,
Dakshina Kannada, Mangalore.
10. Shri T. Balachandra,
Regional Director (Env),
Department of Forest, Ecology and Environment,
1st Floor, 'C' Block, Rajatadri,
District Administration Office Complex,
Manipal- 576104, Udupi District.
11. Regional Director (Env) (Incharge),
Department of Ecology and Environment,
Meera Building, 1st Floor,
Kajubagh, Karwar.