

Proceedings of the Karnataka State Coastal Zone Management Authority (KSCZMA) Meeting held on 3rd September 2013 at Room No. 253, 2nd Floor, 2nd Gate, Multi-Storied Building, Bangalore-560 001 under the Chairmanship of the Principal 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 Member Secretary placed before the Authority the proposals regarding construction/reconstruction of dwelling units and conversion for the same. The Chairman observed that there is no mention of conversion in CRZ notification. The Member Secretary brought before the Authority earlier decision of KSCZMA on which basis the letter no. FEE 67 CRZ 2009 dated: 23/01/2012 was issued. The Chairman felt that the conversion is not in the ambit of the notification. Hence the Authority decided not to deal with the issue of conversion of the area.

The Chairman observed that the compliance (ATR) of the earlier meeting were not placed before the Authority and instructed the Member Secretary to place before the Authority in the next meeting the compliance of decisions of the Authority.

The Chairman expressed concern regarding the issues in Coastal Zone and observed that the environment in coastal area should have proper sanitation measures without pollution of ground water and instructed the Regional Directors to ensure the same. In all the construction/reconstruction proposals the waste disposal systems, sanitation plans have to be approved by Regional Director (Environment) and thereafter only the super structures need to come up.

The agenda wise deliberations and decisions are as follows:

1. Proposals before KSCZMA:

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

The Authority perused the list of proposals placed by the Member Secretary (Annexure I). The Authority after discussion, decided to issue NOC for the proposals in Sl. No. 2 to 10 of Udupi District pertaining to reconstruction in CRZ-I area without exceeding the plinth area, number of floors and drainage system which is to be ensured by the Regional Director (Environment) concerned. Proposal in Sl. No. 1 of Udupi District (Shekar Poojary S/o Minku Poojarthy, Manoor, Padukere, Kotathattu) was rejected as it was for a new construction in CRZ-I area for which there is no provision in the CRZ Notification. The Authority directed the Member Secretary to place the proposals in Sl. No. 11 to 15 of Udupi District after recommendation from DCZMC.

The Chairman observed that some proposals were placed without recommendation from DCZMC and without mention of existing plinth area and sought explanation from the Member Secretary. The Member Secretary apologized for having kept incomplete proposals before the Authority.

The Authority observed that in all the proposals of Uttara Kannada District recommendation of DCZMC and information on plinth area was not provided. Hence the Authority directed the Member Secretary to place these proposals before the Authority after due recommendation of DCZMC and with specific mention of the plinth area.

With respect to three proposals of Dakshina Kannada District the Chairman sought information on the plinth area of old buildings and recommendation by DCZMC which was

placed before the Authority. On perusal of these, the Authority decided to issue NOC for reconstruction of buildings that existed before 19-02-1991 in the interest of safety of building and residents without exceeding the existing plinth area and height of the building.

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

The Authority perused the proposals in Annexure-II. After discussion the Authority decided to regularize the constructions at Sl. No. 1 and 2 in Udupi District as per para 6(d) of the CRZ Notification 2011. With reference to the proposal (Sri. Anthone Ruzar Lopis) of Uttara Kannada District, the Authority after discussion decided to issue NOC.

In respect of construction proposals in CRZ-II of Dakshina Kannada District, the Chairman expressed concern about huge structures coming by the side of the existing fisheries road that may not withstand the heavy vehicular traffic. The Authority wanted more information on the access road to these buildings. The Chairman directed the Member Secretary to verify the access roads other than fisheries road from the authorized town planning maps and issue NOC only after verifying the availability of access roads to proposals in Sl. No. 1 and 3 of Dakshina Kannada District after obtaining inspection report from the concerned RD (E).

The Member Secretary informed the Authority that the proposal at Sl. No. 2 was already considered by the Authority in the previous meeting but was wrongly placed before this meeting due to oversight. The subject was withdrawn by the Authority. The Chairman instructed the Member Secretary to place the agenda before the Authority after careful verification.

C. CRZ clearance for the construction/reconstruction of residential units in CRZ-III area.

a. Within 100mts from River side (NDZ area)

The Chairman expressed concern over the safety of the old buildings within 100 mtr from the HTL of Sea and sought information on the hazards that they are exposed to. The Authority after discussion opined that the permission to the structures very near to the Sea may expose them to natural hazards and hence proposals at Sl. No. 1, 13, 14, 15, 16, 17, 18, 22, 23, 24, 25, 26, 27, 31, 33, 34, 42, 43 of Udupi District in Annexure-III were rejected as they were within 100 mtr from HTL of Sea, though they are within No Development Zone of river. The Authority decided to issue NOC in case of proposals in Sl. No. 2, 3, 5, 6, 7, 8, 9, 10, 11, 12, 20, 21, 28, 29, 30, 32, 35, 36, 37, 38, 39, 40, 41 of Udupi District in Annexure-III for reconstruction with strict adherence of existing plinth area and sanitation measures. In respect of the proposal in Sl. No. 4 of Udupi District the Authority observed that the site of construction was beyond the CRZ limit prescribed by the CRZ Notification 2011 and therefore decided to issue NOC as the area is out of CRZ limits. The proposal in Sl. No. 19 of the Udupi District i.e. shifting of office by the Secretary Padubidri Fishermen's Primary Co-operative Society Ltd. was rejected as the Authority felt that it has no jurisdiction over the issue.

The proposals of Uttara Kannada District at Sl. No. 1 to 16 of Annexure-III were deferred as there was no mention of existing plinth area. The Regional Director was instructed to provide specific plinth area in each proposal for the next meeting.

b. within 100mts from Sea HTL (NDZ area)

The proposals of reconstruction (Annexure-IV) in 100 mtr from the Sea of Udupi (Sl. No. 1 to 34) and Uttara Kannada (1 to 12) Districts were deliberated. After thorough discussion the Authority rejected these proposals expressing concern over the safety of buildings and those living in it. The Authority was briefed about hazard line demarcation in CRZ area. The Authority decided to take up these proposals after hazard line demarcation.

c. Within 100 mts to 200 mts from the Sea HTL (NDZ area).

The Authority perused the proposals in Annexure-V and decided to wait for the approval of the Comprehensive Plan from MoEF, GoI in respect of all the 14 proposals of Udupi District. However, all the 23 proposals of Uttara Kannada District were deferred as no information on the plinth area was placed before the Authority. The Authority instructed the Member Secretary to place the information regarding plinth area for these proposals in the next meeting of the Authority.

d. Above 200mts from the sea HTL.

The Authority perused the details placed by the Member Secretary in Annexure-VI. After deliberations it was decided to issue NOC in case of proposal in Sl. No. 1 of Udupi District with Regional Director (Environment) ensuring the sanitation and waste management plan implementation. It considered regularization in case of proposals listed in Sl. No. 2 and 3 as per para 6(d) of the CRZ Notification 2011 with Regional Director (Environment) ensuring the sanitation and waste management plan implementation.

e. Proposals coming in CRZ-III (Commercial/construction of compound wall):

The Authority noted that the proposals in Sl. No. 1, 2 and 4 of Udupi District in Annexure-VII pertain to the construction of compound wall. The Authority after detailed discussion opined that the construction of compound wall is part of dwelling unit and hence recommended to give NOC to these proposals. Proposal at Sl. No. 3 was rejected as no record for recognition of the school by Government Department was placed before the Authority.

2. Preparation of Coastal Zone Management Plan under Coastal Regulation Zone Notification, 2011-reg.

The Authority noted the details placed by the Member Secretary. It observed that the proposal was premature to be placed before the Authority and felt that detailed village wise, map wise corrections need to be placed before the Authority after making due corrections in those maps. The Authority directed the Member Secretary to upload the draft coastal zone management maps in KSCZMA website giving wide publicity to elicit comments/suggestions from the public and the stakeholder.

3. Preparation of Comprehensive Plan in consultation with the traditional coastal communities including fisher folk and incorporating necessary disaster management plan in accordance with the provisions of CRZ Notification, 2011.

Member Secretary brought to the notice of the Authority that the Regional Director (Environment), Udupi had submitted the Comprehensive Plan with a view to facilitate the traditional coastal communities for construction/reconstruction of the dwelling units in CRZ-III areas from 100 to 200mtr from the HTL of Sea. The Authority instructed the Regional Director (Environment), Udupi to upload the soft copy of the said plan in the website of the district and also directed the Member Secretary to upload the softcopy of the same in the KSCZMA Website in order to invite wide suggestions/objections from the public at large. The Authority also directed the concerned Regional Directors to engage institutions in preparation of comprehensive plan of Uttara Kannada District. Further the Authority directed Regional Director (Environment), Dakshina Kannada to follow the due process of advertising the comprehensive plan under preparation by Smt. Deepika Shetty.

4. Request of NOC/exemption certificate from M/s. Janatha Fisheries for ice plant at Sy No.139/3P4P2, Gangolli Village, Kundapura Taluk (FEE 272 CRZ 2012)

The Member Secretary brought to the notice of the Authority about the existence of the Ice plant at sy. No. 139/3P4P2 prior to 1991 and said that the Regional Director (Environment), Udupi had placed the matter before DCZMC on 26.03.2013 and that the DCZMC had recommended the issuance of NOC/exemption certificate. The Authority after considering the facts placed, decided to issue NOC/exemption certificate for M/s. Janatha Fisheries for ice plant at Sy No.139/3P4P2, Gangolli Village, Kundapura Taluk.

- 5. Request for NOC for exemption from CRZ Notification, 1991 for Adishakthi Oil Mill at Sy. No. 228/4A of Kodi Village, Kundapura Taluk, Udupi District by Sri. Madhav M Poojary. (FEE 163 CRZ 2012).**

The Member Secretary brought to the notice of the Authority about the coconut oil mill namely M/s. Adishakthi Oil Mill at Sy. No. 228/4A of Kundapura Kasba village, Kodi, Kundapura Taluk, Udupi District by Sri. Madhava M Poojary. The Regional Director (Environment), Udupi said that the process of constructing the oil mill had started prior to the issuance of CRZ Notification 1991. The Authority after considering all the facts felt that, since the construction work of said oil mill had started only after the issuance of the Notification and the said area was in CRZ-I, the NOC had to be rejected. The Authority decided to reject the request of NOC to Sri. Madhava M. Poojary, proprietor of Adishakthi Oil Mill at Sy. No. 228/4A of Kundapura Kasba Village, Kodi, Kundapura Taluk, Udupi District.

- 6. Request of NOC by the Chief Executive officer, Shree Ramachandrapura Math for reconstruction of Bhavya Mandir (Temple) and Sanskrit Pathashala at Bhagavan Shree Hanuman Janma Bhoomi in Gokarna of Kumta- reg. (FEE 247 CRZ 2012)**

The Member Secretary brought to the notice of the Authority about request of NOC by the Chief Executive officer, Shree Ramachandrapura Math for reconstruction of Bhavya Mandir (Temple) and Sanskrit Pathashala at Bhagavan Shree Hanuman Janma Bhoomi in Gokarna of Kumta.

The Authority observed that the site is in CRZ-I and the project involves new constructions, renovation and extension of structures. The Authority after considering all the facts and observing that the said proposal is in CRZ-I decided not to issue NOC for any new constructions.

- 7. Request of NOC to Sri. N. Sameer Ahmad, K.M. Nisar Ahmad, Mavinakurva, Honnavar for reconstruction of factory associated building at Sy.No. 531/1, 531A, 531/B, 532, 532/A, 533, 533A, 534, 535, 535/A, 535/B, 535/C, 536, 537, 537/A, 538/A, 538/B & 538/C of Mavinkurva Village, Honnavara Taluk-reg (FEE 235 CRZ 2012).**

The Member Secretary brought to the notice of the Authority about the request of NOC to Sri. N. Sameer Ahmad, K.M. Nisar Ahmad, Mavinakurva, Honnavar for reconstruction of factory associated building at Sy.No. 531/1, 531A, 531/B, 532, 532/A, 533, 533A, 534, 535, 535/A, 535/B, 535/C, 536, 537, 537/A, 538/A, 538/B & 538/C of Mavinkurva Village, Honnavar Taluk.

The Authority after considering the facts, directed the Regional Director (Environment), Karwar to inspect the area and submit a detailed report about the project. The subject was deferred accordingly.

- 8. Request of NOC to Meenugarara Sahakari Sangha Ltd., Tadadi, Taluk Kumta for construction of a Ice Plant of 20 ton capacity at Sy.No. 1681/2 of Gokarna village, Kumta taluk- reg. (FEE 69 CRZ 2013).**

The Member Secretary brought to the notice of the Authority about the request of NOC to Meenugarara Sahakari Sangha Ltd., Tadadi, Taluk Kumta for construction of a Ice Plant of 20 ton capacity at Sy.No. 1681/2 of Gokarna village, Kumta taluk.

The Authority after considering the facts, as per para 8 (III) CRZ-III A (iii) (I) construction of Ice plant being a permissible activity within NDZ of Sea HTL, decided to recommend the proposal for consideration by MoEF, GoI.

9. Request of NOC to Uttara Kannada District Sahakari Meenu Marata Federation Ltd., Branch Tadadi, Post: Meenugarika Bandaru, Taluk Kumta for construction of a Ice Plant of 20 ton capacity at Sy. No. 1681/2 of Gokarna Village, Kumta Taluk –reg. (FEE 63 CRZ 2013).

The Member Secretary brought to the notice of the Authority about the request of NOC to Uttara Kannada District Sahakari Meenu Marata Federation Ltd., Branch Tadadi, Post: Meenugarika Bandaru, Taluk Kumta for construction of a Ice Plant of 20 ton capacity at Sy. No. 1681/2 of Gokarna Village, Kumta Taluk.

The Authority after considering the facts, as per para 8 (III) CRZ-III A (iii) (I) construction of Ice plant being a permissible activity within NDZ of Sea HTL, decided to recommend the proposal for consideration by MoEF, GoI.

10. Request of NOC to Sri. Akshay Suresh Heblkar, Director (Projects), Eco-Watch, No. 403, 18th Cross, 5th Main, 3rd Block, Jayanagara, Bangalore for construction of School for Environmental Studies at Sy.No. 63, 64/1, 64/2, 65/2, 66/1, 66/2 & 67 of Baada Village, Kumta Taluk – reg. (FEE 107 CRZ 2013).

The Member Secretary brought to the notice of the Authority about the request of NOC to Sri. Akshay Suresh Heblkar, Director (Projects), Eco-Watch, No. 403, 18th Cross, 5th Main, 3rd Block, Jayanagara, Bangalore for construction of a School for Environmental Studies at Sy.No. 63, 64/1, 64/2, 65/2, 66/1, 66/2 & 67 of Baada Village, Kumta Taluk.

Since the project is related to one of the members, the Authority deliberated on this issue in his absence. After considering the facts, the Authority decided to defer the issue for want of:

- 1) Certificate of recognition by the Government or University for the proposed school.
- 2) Comprehensive Environment Plan of the said area.
- 3) Details of the target group for which the proposal is intended to.

11. Request of NOC to Sri. Bhushan Shivanand Kadam, Mudgeri, Karwar, for construction of a “Rahildeep Beach Resort” at Sy.No’s 61, 62/1, 71/1, 41/1, 47/2, 47/3, 47/4, 47/5, 53/2, 52a/2, 63, 61/1, 71/2, 60/5, 60/6, 52b, 52a/1, 52a/3, 60/7, 62/3, 63/1, 71/2 & 46 of Pavinkurve village, Honnavar Taluk- reg. (FEE 109 CRZ 2013).

The Member Secretary brought to the notice of the Authority about the request of NOC Sri. Bhushan Shivanand Kadam, Mudgeri, Karwar, for construction of a “Rahildeep Beach Resort” at Sy.No’s 61, 62/1, 71/1, 41/1, 47/2, 47/3, 47/4, 47/5, 53/2, 52a/2, 63, 61/1, 71/2, 60/5, 60/6, 52b, 52a/1, 52a/3, 60/7, 62/3, 63/1, 71/2 & 46 of Pavinkurve village, Honnavar Taluk.

The Authority after considering the facts, decided to direct the proponent to submit the proposal comprehensively as per para 4.2 i (a) to (i) as given in the CRZ Notification 2011.

12. Request for NOC by the Deputy Conservator of Forests, Honavar Division, Honavar for Apsarkonda Eco Tourism Project in Sy.No. 15 of Apsarakonda Village in Uttara Kannada District. (FEE 21 CRZ 2012).

The Member Secretary placed before the Authority the proposal of Apsarakonda Eco-tourism project by the Deputy Conservator of Forest, Honnavara Division in Sy. 15 of Apsarakonda village in Uttara Kannada District. The Authority perused the details placed before it and observed that the proposal need to be placed as per para 4.2 i (a) to (i) of CRZ Notification 2011. It directed the proponent to submit CRZ map prepared by an authorized agency and report on comprehensive EIA studies at the earliest and directed the Member Secretary to place the proposal in the next KCZMA meeting.

13. Request for CRZ clearance for re-construction of forest rest house/ cottage at Sy.No. 1 of Bengre Village, Mangalore Taluk by Deputy Conservator of Forest, Mangalore Division, Mangalore-reg. (FEE 203 CRZ 2012)

The Member Secretary placed before the Authority the proposal for re-construction of forest rest house/ cottage at Sy.No. 1 of Bengre Village, Mangalore Taluk by Deputy Conservator of Forest, Mangalore Division, Mangalore. The Authority after perusal of the project details observed that the site is in CRZ-II as per the approved CZMP and is a permissible activity under para 8 (II) (CRZ-II) (iii) of CRZ Notification 2011. Hence the Authority recommended issue of NOC for reconstruction of forest rest house/cottage at Sy. No. 1 of Bengre village with existing Floor Space Index/ Floor Area Ratio norms and without change in the present use.

14. Request for CRZ clearance for construction of Teaching Block at Sy.N. 341/P in extent of 16.28 acres of converted land at Surathkal Village of Mangalore Taluk by National Institute of Technology Karnataka (NITK), Suratkal -reg. (FEE 62 CRZ 2013)

The Member Secretary placed before the Authority the details of above the project proposal and informed that the built up area of 10262.37 sq. mtr of proposed teaching block together with the existing built up area in Sy. No. 341/p of Surathkal Village will exceed the 20000 Sq.mtr built up area and hence attracts the provisions of EIA Notification 2006. The Authority perused the details and since the activity is permissible as per para 8 (II) (CRZ-II) (i) of CRZ Notification 2011, recommended to SEIAA for environmental clearance consideration.

15. Request for CRZ clearance for construction of computer science and engineering block at S.No.220 in 1.30 acre area at Surathkal village of Mangalore Taluk by National Institute of Technology Karnataka, (NITK) Suratkal -reg. (FEE 116 CRZ 2013).

The Member Secretary placed before the Authority the details of above project proposal and informed that the built up area of 8446 sq. mtr of proposed teaching block together with the existing built up area in Sy. No. 220 of Surathkal village will exceed the 20000 sq.mtr built up area and hence attracts the provisions of EIA Notification 2006. The Authority perused the details and since the activity is permissible as per para 8 (II) (CRZ-II) (i) of CRZ Notification 2011, recommended to SEIAA for environmental clearance consideration.

16. Request for CRZ clearance for conversion of land to sale to the other person with the ice plant in Sy.no 1210/1-37 of Kasha Bazaar of Mangalore -reg. (FEE 117 CRZ 2013)

The Member Secretary placed the said proposal before the Authority. The Authority observed that the issue is conversion of land from agriculture to non-agriculture purpose and does not come under the provisions of CRZ Notification. The Authority directed the Regional Director to issue a letter in this regard to the project proponent.

17. Seeking clarification to sanction 9 Acres of land out of survey no 10/1 of Baikampadi village of Mangalore by Karnataka Industrial Area Development Board, Mangalore – reg (FEE 61 CRZ 2013)

The Member Secretary placed before the Authority the request by the Karnataka Industrial Area Development Board seeking clarification to sanction 9 Acres of land out of Survey No. 10/1 of Baikampadi Village of Mangalore Taluk. The Chairman observed that in the absence of Principal Secretary to Government, Commerce & Industries Department, who is also a member of the Authority no additional information would be made available. Hence the Authority deferred the proposal to the next meeting insisting the presence of concerned member.

18. Establishment of biomass briquetting plant in place of existing fish factory at Door No. 9-130 at Sy No.138/2, Paduthonse Village, Udupi Taluk & District by M/s. Green Bio Fuel Company (FEE 12 CRZ 2013)

The Member Secretary placed before the Authority the proposal of M/s Green Bio Fuel Company for change of usage of existing fish factory to a Biomass Briquetting plant. The Members of the Authority sought more information on the process of manufacture of briquettes and quantum of pollution out of the process which could not be made available to the Authority. Hence the Authority decided to defer the case to the next meeting insisting the project proponent to appear before the Authority with relevant information and make presentation of the project before the Authority.

19. CRZ clearance for construction of basic infrastructure facilities at Panambur, Tannirbhavi and Someshwar Taluk by Assistant Director of Tourism, Mangalore of Government of Karnataka (FEE 255 CRZ 2012)

The Member Secretary placed before the Authority the proposal of Assistant Director of Tourism, Mangalore for creation of basic infrastructure facilities at Panambur, Tannirbhavi and Someshwara Beaches. The Authority perused the details and recommended to issue NOC for the said project as they cater to the need of public/tourists visiting the site.

20. Request for CRZ clearance for the construction of Godown for commercial purpose at S.No.33/5A16AP2 , 33/5A16CP2 and 33/5A16B in 0.42 acres of land in Hosabettu village of Mangalore by Smt.Sarojini Shetty w/o Jayaram Shetty, Hosabettu, Mangalore. (FEE 139 CRZ 2013)

The Member Secretary placed before the Authority the proposal of Smt. Sarojini Shetty W/o Jayaram Shetty for construction of commercial Godown in Sy. No. 33/5A16AP2, 33/5A16CP2 and 33/5A16B of Hosabettu village. The Members expressed concern over the heavy vehicular load on the existing fisheries road because of this activity. After discussion the Authority expressed reservation for permitting this activity and decided to reject NOC to the said proposal.

The meeting ended with thanks to the chair.

Sd/-

(N. SIVASAILAM)

Principal 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 3rd September 2013 at Room No. 253, 2nd Floor, 2nd Gate, Multi-Storeyed Building, Bangalore-560 001.

LIST OF MEMBERS/OFFICERS PRESENT:

1. Sri N. Sivasailam, IAS,
Chairman, KSCZMA &
Principal Secretary to Government,
Department of Forest, Ecology & Environment,
M S Building, Bangalore – 560 001 In Chair
2. Additional Chief Secretary to Government,
Tourism Department,
Vikasa Soudha Bangalore.
[Represented by Sri. Jithendranath, A. D. (Tourism), Mangalore-Udupi]
3. Additional Chief Secretary to Government
Animal Husbandry and Fisheries,
Vikasa Soudha, Bangalore.
[Represented by Sri. Veerappa Gouda, Director]
4. The Principal Secretary to Government,
Urban Development Department,
Vikasa Soudha, Bangalore.
[Represented by Sri. N. R. Prabhu, Deputy Secretary to Government]
5. Sri. Ramachandhra,
Secretary to Govt. (Ecology & Environment)
Forest, Ecology and Environment Department
6. Professor K.V. Krishnamurthy,
Professor and Head,
Department of Plant Sciences, School of Life Sciences
Bharathidasan University, Tiruchirapalli, Tamil Nadu.
7. Sri B.K. Jagadish Chandra,
Retired Principal Chief Conservator of Forests,
No. 458, 11th Main, Rajmahalvilas Extension, Bangalore.
8. Sri. Suresh Hebilikar, Eco-Watch,
Centre for Promotion of Environment & Research,
No. 403, 18th Cross, 3rd Block, Jayanagar, Bangalore – 560 011.
9. Director, Karnataka State Remote Sensing Applications Centre, (KRSAC),
Department of IT, BT and S & T
6th Floor, Multistoried Building,
Dr.Ambedkar Road, Bangalore.
[Represented by Dr. V. Shreedharan, Scientist]
10. Sri. Mahesh Kumar U,
Regional Director (Environment),
1st Floor, Corporation Commercial Complex,
Dakshina Kannada, Mangalore.

11. 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.

12. Shri T. Balachandra,
Regional Director (Env) (Incharge),
Department of Ecology and Environment,
Meera Building, 1st Floor,
Kajubagh, Karwar.

13. Dr. M.H. Balakrishnaiah,
Special Director (Technical Cell)
and Member Secretary,
Karnataka State Coastal Zone Management Authority,
Forest, Ecology and Environment Department.

