

Proceedings of the Karnataka State Coastal Zone Management Authority (KSCZMA) Meeting held on 16th April 2010 at Committee Room No. 253, Multistoried Building, Bangalore under the Chairpersonship of the Principal Secretary to Government, Department of Forest, Ecology & Environment (DFEE), Bangalore.

Members present: As per the list enclosed.

The Chairperson welcomed the members and the other officers present and the agenda was taken up for deliberation and decision.

Agenda No. 1: CRZ Clearance for development of Aqua Marine Park at Bengre village, Mangalore on Public Private Partnership by Karnataka State Industrial Investment & Development Corporation (KSIIDC), Bangalore –reg. (FEE 71 CRZ 2009)

Karnataka State industrial investment and Development Corporation Ltd., Bangalore have requested for CRZ clearance for the establishment of Aqua Marine park on 20 acres land at Bengre village, Mangalore. The proposed site lies on the peninsular stretch of land and is surrounded by residential dwelling towards North and South, while in its west and east is the Arabian Sea and 7 Meter wide approach road respectively. It is at a distance of 12 Kms from Mangalore city by Road and about 2 Kms by boat across Gurupur river. It is presently classified as CRZ-II and it has been requested to re-classify as CRZ-III.

The proponent made a powerpoint presentation and stated that the proposed components of the project are distributed in two blocks viz., south block and north block. The components in each block are given below.

South Block :- The Aqua Marine Park comprising of the Oeanarium, Dolphinarium, Penguin Pool, Marine Museum & Science Centre and the fish farming facilities are arranged towards the south along the access road which helps to control and manage similar aqua-related facilities.

The fish farming facilities is allocated in a separate barricade complex so that the public does not have access and create a disturbance for the fish breeding activities.

Annexe to the Ocenarium, an exclusive Dolphinarium and the Penguin Pool housing the Gangetic Dolphins and African Penguin respectively has been proposed. Essentially a fresh water facility. It is stated that these two components would add great value since, it displays the one and only dolphin specie of India.

North Block :- The Mini Aquarium showcases small fishes that cannot be housed in the large aquarium due to visibility constraints.

Since, this facility is envisaged to be the first-of-its-kind in entire India, not only Indian but foreign students, researchers, analysts, experts from the Marine, Geology, Oceanography etc., departments would visit and utilize the facilities in a potential manner. Hence, a library and research centre has been provided to accommodate interested individuals and groups for enhancing the knowledge based activities. The parking lot with facilities to accommodate all regular types of vehicles has been provided for.

The Chairperson sought to know the state of clearance from the MoEF for the Golf course project that was earlier proposed by the proponent and was recommended by the State Authority. On response it was submitted that a presentation was made before Expert Appraisal Committee of Ministry of Environment and Forests, New Delhi. It was further submitted that information has been submitted to certain queries raised by the Expert Appraisal Committee and the clearance is awaited.

Referring to the request for re-classification of the proposed area from CRZ-II to CRZ-III the Secretary to Government, Ecology and Environment Department sought for the justification and suggested that the proposed activities being activities requiring water front and foreshore facilities can very well be taken up with the permission from the Ministry of Environment and Forests.

The Chairperson enquired about the proposal for establishment of dolphinarium and suggested to take necessary clearances from the competent authority as introduction of such animals from one habitat to another will have deleterious effect and therefore warrants careful consideration. Adding to the discussion Sri Suresh Heblikar, the member added that the biodiversity aspect has to be taken into account while introducing dolphins.

In response to the discussion, the proponent submitted that they are in continuous consultation with international agencies to ensure that no such adverse impact is made by the proposed activity.

The Chairperson sought to know whether the proposal will come for detailed environment clearance as the project is in conceptual stage and the details have to be worked out by the prospective proponent who would be selected by KSIIDC. The Principal Secretary, Tourism Department clarified that the clearance sought is for the land use and necessary clearances and precautions will be taken while implementing the project components.

While stressing the need to take precautionary measures, Sri Suresh Heblikar cited the example of African Cat Fish. He further added that it has gained entry to rivers reservoirs and has become a threat for the local biodiversity.

The proponent in response assured that all required care will be taken to ensure the safety of ecosystem and requested for recommendation of the proposal on the same lines of the recommendations sent to Government of India for their Golf Course project.

The Authority noted that Both the proposed activities and the re-classification requires approval of MoEF, Government of India.

After discussion the Authority decided to recommend the proposal to MoEF, Government of India.

Agenda No. 2: CRZ Clearance for single point mooring facility, petroleum pipeline and construction of booster station at New Mangalore Port limits, Panamboor, Mangalore by M/s. MRPL reg. (FEE 1 CRZ 2010)

The proponent made a powerpoint presentation and submitted that Mangalore Refinery and Petrochemicals Ltd., Mangalore a subsidiary of ONGC have submitted application for CRZ clearance to the proposed single point mooring facility (SPM), Petroleum pipeline and construction of booster station at New Mangalore Port, Panambur, Mangalore. This facility is to

avoid construction of crude oil storage tanks on sandy soil inside the port area. The proposal consists of the following facilities.

1. Offshore single point mooring buoy at a distance of 16 Kms from the shore base line with in the southern port limit. The single point mooring facilities will be located on the south side port limits $12^{\circ} 54' N$, $74^{\circ} 39' E$ at a depth of 3 meter.
2. Offshore sub sea pipeline of 48" dia from buoy to land fall point (LFP) with in New Mangalore Port limit.
3. 48" dia onshore pipe line from LFP to the Booster station within NMPT port premises adjacent to MRPL & HPCL coastal terminal.
4. New 42" dia crude pipe line from booster station to refinery along the existing MRPL pipeline corridor.

Estimated cost of the project is Rs. 8.2 Crores.

The proponent further submitted that the proposed activity being category 'A' project under schedule of EIA notification dated 14th September, 2006 item 4(ii) requires environmental clearance from Government of India. The proponents therefore have made application before MoEF, Government of India. Required TOR has been issued vide letter dated 17th August 2009. The public hearing has been exempted as per the minutes of 82nd EAC meeting held on 23rd & 24th November 2009.

The Authority noted that the project also requires environmental clearance from MoEF, Government of India under the provisions of CRZ notification in para 3 (2) (ii) and 3(2) (iv). However it requires the recommendation of the KSCZMA.

It was submitted that the proponent has already conducted environmental impact assessment and mathematical modelling as per the ToR issued by MoEF on 17.08.2009.

The Regional Director (Environment) Mangalore has inspected the project site on 15.12.2009 and has reported that the land fill point (LFP) is in between LTL and HTL and therefore it is in CRZ -I. The Regional Director has also reported that the LFP in between LTL & HTL and therefore it is in CRZ-I. The Regional Director (Environment) has also reported that the area where booster pump station is proposed also is in the CRZ -I as per the approved CZMP. The proponents however have proposed an alternate site which is in CRZ -III. The Regional Director (Environment) has also expressed an apprehension that the sub sea pipeline may obstruct the movement of trawling nets operated by fishing boats around the project area and therefore has suggested to direct the proponent to bury sub-sea pipe line in the sea bed.

The proponent explained how the mooring facility facilitates pumping oil from the ship to the storage facility.

The Director of Fisheries sought to know the possibility of hindrance of the activity for the movement of fishing vessels.

The proponent clarified that though subsea pipeline is laid from the barge in other places they prefer to bury the pipes in this project. The subsea pipeline will not have any effect either on fishing or for the movement of the vessels as it would be sinking to the sea end by its sheer weight. He further added that however an area up to 350 meters radius from the Single Point

Mooring (SPM) will be marked as safer zone and no crafts will be allowed to anchor in this area. It will be marked buoys and duly marked on the hydrographers chart.

While explaining the benefits of the SPM the proponent submitted that two berths are presently used exclusively for oil and the occupancy has exceeded 75%. If the project is not undertaken, the NMPT cannot handle any more oil ships and when large ships enter the port other ships have to wait outside the port limits. It was further stated that the SPM facility is not a new invention but is in other places since 1973 that is from beginning of the international oil trade.

The Secretary to Government, Ecology and Environment Department sought to know the exact location of installation of booster pumps. In response the proponent submitted that two locations have been identified one is within the NMPT premises and the other outside the NMPT premises. The proponent further added that the one proposed to be within the NMPT premises is better from the point of view of management and maintenance.

The Chairperson sought to know the crucial environmental issues. The proponent submitted that in entire operation oil spillage is the only crucial environmental issue otherwise it is a environmentally sound operation. He however added that sufficient safety measures have been built in to prevent and mitigate the problem of oil spillage. He added that the moment the pressure drops, the pumps get automatically switched off. The MRPL has an established system for removal of oil and disaster management.

Replying to the query raised by Sri Suresh Heblkar the proponent informed that the SPM is located at a distance of 16 KM from the coast. The location of the buoy has been decided taking into account the wave pattern in the monsoon and non monsoon seasons. Sri Suresh Heblkar sought to know whether any mathematical modelling has been done to study the wave pattern. The proponent replied that the modelling has been done only for the prevention of oil spillage. While replying to the query raised by Sri Suresh Heblkar the proponent informed that the chances of oil leakage is very meager.

While replying to the query raised by the chairperson the proponent informed that the location where the SPM is proposed to be established is within the NMPT limits and therefore it does not requires any clearance from other agencies.

While responding to the apprehension of the Director of Fisheries that the mooring facility is located 16 Km away from the coast wherein the movement of fishing vessels is expected. The proponent assured that the facility will not cause any hindrance to the fishermen and they are not expecting any opposition from the local fishermen. The proponent further stated that such a facility is there in the Mumbai Port also and this has not caused any hindrance to the fishing vessels. While responding to the query of the chairperson the proponent submitted that sub-sea pipes get buried at least a depth of 4 to 5 meters.

The Director, Karnataka State Remote Sensing Application Centre suggested that the HTL/LTL and the CRZ area need to be demarcated by one of the agencies authorized by the MoEF, Government of India. The proponent informed that the map given by the Regional Director (Env), Mangalore has been prepared by NHO, Dehradun is also an authorized agency.

While responding to the query raised by the Chairperson with regard to the corporate social responsibility the proponent informed that MRPL as a corporate body has been in lot of social activity for the benefit of local people. He further added that it has contributed Rs.5 Crores for the rehabilitation of flood hit areas in the northern Karnataka for the construction of houses. However, the Authority suggested the proponent to undertake some activities for the betterment of local eco-system and improvement of socio-economic condition of the local people.

After discussion, the Authority decided to recommend the proposal to MoEF, Government of India for further needful after receipt of the revised social commitment plan.

Agenda No. 3: CRZ Clearance for underground LPG cavern storage facility at village Bala, Mangalore by M/s. Hindusthan Petroleum Corporation Ltd. –reg. (FEE 82 CRZ 2009)

The project proponent made a presentation and submitted that on the recommendation of EDs/GMs of oil companies on strategic storage of LPG the industry need to provide for storage cover of 45 days of LPG. With this view HPCL's Mangalore LPG import facility (MLIF) has proposed to leverage its existing facilities to reserve LPG in very large size gas carrier (VLGCs) by setting up an LPG underground strategic storage in mined rock caverns with a total capacity of app. 200,000-240,000 m³ (in two caverns – one each for propane and butane). The additional facilities comprising of higher capacity unloading arms, heat exchanger systems, on line blending facilities at NMPT Jetty, a higher size cross country pipeline for receiving LPG at a higher flow rate and integrate these additional facilities with the existing storage and evacuation facilities. The proposal includes the following facilities.

- a. Upgradation of existing 12" dia pipe line from jetty to 24" to accommodate up to 800 MT/Hr LPG flow rate.
- b. Installation of new higher capacity (12 " dia) unloading arms at NMPT Jetty.
- c. Installation of seawater heat exchangers at NMPT.
- d. Installation of LPG booster pumps.
- e. Construction of two LPG cavern storages (i) propane cavern of capacity 40,000 MT and (ii) Butane cavern of capacity 60,000 MT at a depth of 150-180 M below MSL.
- f. Above ground facilities required to operate both the caverns.
- g. Interlink of existing facilities with cavern facilities.

The Cavern site will be spread over an area of app. 350 M X 150 M and the site would be leveled to approximately 15 M above MSL. The approximate area required inside NMPT will be 50 M X 20 M.

The Regional Director (Environment), Mangalore has inspected the project site on 14-10-2009 and reported as follows.

- a. The pipeline runs parallel on the northern bank of Gurupur River from NMPT Jetty to the project site at a distance of 100 M from the River Bank.
- b. The pipeline will be in CRZ till Panambur. After Panambur takes deviation and runs in Baikampady Village and crosses Kudumbur Stream at Jokatte. The pipeline reaches the project site in Tokur Village Sy. No. 29 and 30 which is outside the CRZ.

Village wise survey NOC through which the pipe line passes and their corresponding CRZ classification is given below.

Village	Sy. No.	CRZ Classification
Panambur	11P, 10P, 9P, 8P, 4P, 3P, 224P	CRZ-II
Bykampady	3P, 10P, 13P, 108P,	CRZ-I
	4P, 5P, 7P, 8P	CRZ –II
Tokur	56P, 141P, 121P, 25P	Presently non-CRZ. But proposed for classification under CRZ I since mangroves are existing on these sites.

Laying of pipeline involves excavation near existing pipe line within the right of way of HPCL. The width of the excavation will be approximately 1.5 m.

- c. Total project area including caverns and laying of pipeline is 5.25 Ha out of which the area in CRZ is 0.14 Ha and the area covered by mangroves is 0.10 ha.
- d. Total project cost is Rs. 550 Crores.

The project has been appraised by the Expert Committee for CRZ, infrastructure development and miscellaneous projects of the MoEF, Government of India in their 78th meeting held on 22.07.2009. it was noted that the caverns storage is covered under activity 6 (B) of the EIA notification, 2006 and it is located outside the CRZ area. The project proponent was therefore advised to approach the SEIAA, Karnataka for issue of environmental clearance under EIA Notification.

The proponent submitted that presently the company is operating from jetty no. 9 and now the activity is extended to jetty no. 12 also. The proponent added that presently the transfer of LPG is done at a rate of 300 Tones per Hour and with the implementation of this project it gets boosted up to 800 Tones per Hour.

The chairperson sought to know the crisis management aspects and the mitigative measures incorporated in the project. The proponent in response informed that the detailed environmental impact assessment and the risk assessment has been conducted and a multi level safety procedure is in place.

The proponent further submitted that with the implementation of the project the gas price get reduced by around 30 Dollars per Ton and the risk of price variation can be avoided.

The Secretary to Government, Ecology and Environment Department sought to know the action plan to minimize the damage to the Mangrove plantation while laying pipeline. The proponent in response informed that the pipeline is proposed parallel to the existing pipeline and in the dedicated service road and therefore not much of damage is expected to the mangroves. However, due care will be taken to minimize the damage and to compensate the loss through fresh plantation.

While replying to the query of the Principal Secretary, Tourism Department the proponent informed that the existing pipe is of 12” diameter and the proposed pipe will be of 24” diameter

The Chairperson sought to know the plan for compensatory plantation of mangroves. The Director, KSRACC emphasised the need for conserving the mangrove eco-system and the Secretary to Government, Ecology and Environment Department suggested to adopt nearby areas for undertaking compensatory afforestation of mangroves.

The Authority noted that the pipe line from the NMPT to the caverns storage facilities passes through the CRZ and therefore requires environment clearance under the provisions of CRZ notification from MoEF, Government of India as per para 3(2)(ii) and 3(2)(iv). The Expert Appraisal Committee of MoEF, Government of India has recommended for issue of environmental clearance subject to submission of recommendation of the KSCZMA and Disaster Management and risk assessment plan.

After discussion the Authority decided to recommend the proposal to MoEF, Government of India for further needful.

Agenda No. 4: CRZ Clearance for setting up coast guard station at Karwar- reg. (FEE 11 CRZ 2010)

The Commanding officer, Indian Coast Guard Station, Karwar has requested for CRZ clearance to establish the coast guard station on a plot of 9.36 Acres in Sy. No. 294 A, 294 B, 294 K, 294 K2 and 294 K3 of Kodibag Village, Karwar. The land has been handed over by the State Government on 5th January 2010. Owing to the Minister of Defence, Government of India letter No. AQ0206/CFHO/2561/D(CG-R) dated 11.11.2009.

It is stated that the Ministry of Defence, Government of India is setting up Coast Guard Stations along the coast for safeguarding the maritime boundaries and thus ensuring the safety of lives and property of the people. However the details are not provided for the security reasons.

The Regional Director (Environment) Karwar has inspected the spot on 29-01-2010 and has reported that the proposed land falls in CRZ- I and CRZ-II and lie along NH 17 with in 200 meters from HTL. The area is covered with accacia and Casurina Plantation.

The Commanding Officer, Indian Coast Guard Station, Karwar appeared before the Authority and explained the activities proposed and the need for CRZ clearance. The Commanding Officer further clarified that the activities need fore shore facilities and therefore have to be established close to the sea shore.

Shri Suresh Heblkar, the member, informed the Authority that the Karwar Beach was once known for its outstanding natural beauty and it is now not accessible to the common man due to establishment of naval base. He further expressed an apprehension that the proposed activity will further make the Beach inaccessible to the common man and the natural beauty will be lost. The Principal Secretary, Tourism and the Principal Secretary, Urban Development Department suggested to explore the possibility of exchanging the proposed project site to the suitable piece of land with the naval base. The Commanding Officer expressed a view that such

an exercise is not possible and possession of the proposed land has already been taken from the State Revenue Department.

The Authority discussed the feasibility of the proposed structure or otherwise in the Coastal Regulation Zone. During the discussion it was informed that there is a exclusive committee for considering the Defence proposals for CRZ clearance in the Ministry of Environment and Forests.

The Authority noted that construction activities related to defense requirements for which fore shore facilities are essential require environmental clearance from MoEF, GoI as per para 3(2)(i) of the CRZ Notification.

The Authority therefore decided to recommend the proposal to Government of India for further needful.

Agenda No. 5: CRZ Clearance for Mangalore Fishing harbour development project, III stage by Department of Fisheries, Government of Karnataka- reg (FEE 17 CRZ 2010)

The Director of Fisheries, Karnataka have submitted a proposal for CRZ clearance for the Mangalore Fishing Harbour Development Project III stage. It is stated that the project aims at reducing congestion of Fishing boats in the existing harbour and to provide adequate infrastructural facilities for the Fisherman. The project is undertaken under the financial assistance of the Central Government.

The project site has been inspected by the Regional Director (Environment), Mangalore on 24.02.2010 and has reported as follows :-

- a) Mangalore Fishing Harbour is located at Eastern Bank of Gurupur River just before the confluence point of Nethravathi-Gurupur Rivers.
- b) The III Phase expansion of fishing harbour is proposed at two locations namely (i) Southern part of existing fishing harbour on an area of 6.35 Hac. Port land. If Mangalore Thota village and (ii) on the western side of Gurupur River in Bengre Village on an area of 5.6 Ha port land.
- c) Both these two locations are presently being used by local fisherman.

The proposal comprises of creation of the following facilities apart from roads and parking facilities :-

- 1) Quays : 831 m.
- 2) Fish handling and auction hall 1 no. of dimension 120.23 x 18.15 m (2210 Sq.m)
- 3) Net Mending sheds 6 no's (Total : 1241.7 Sq.m)
- 4) Fishermen Rest sheds 4 No's (Total : 860 Sq.m)
- 5) Fishermen Gear sheds 6 No's (Total : 967.8 Sq.m)
- 6) Restaurant 2 No's (Total 255.4 Sq.m)
- 7) Boat repair shop 3 No's (Total 301-3 Sq.m)
- 8) Compound wall – 960 m.
- 9) RC sloping hard – 3 no's (20m wide each)
- 10) Public toilet blocks – 2 no's (Total 140.8 Sq.m)

- 11) Dredging to -3m. level.
- 12) Over Head Tank, Sump etc.,
- 13) Bilge water oil separators, spent oil reception sheds.
- 14) Toxic waste reception sheds.
- 15) Effluent treatment plants.

The proponent made a powerpoint presentation with regard to the activities proposed. The proponent further clarified that the design has been given to Central Institute of Coastal Engineering for Fisheries, Bangalore. The proponent further clarified that the design and construction will be up to the international standards and to be taken up under the assistance of the Central Government.

While replying to the query raised by the chairperson with regard to the disposal of the dredged material the proponent informed that a part of it will be used for reclamation of the proposed area and the rest will be disposed off in the high seas.

The Secretary to Government, Ecology and Environment Department sought to know the plan for disposal of the solid waste. The proponent informed that scientific methods will be followed for collection, segregation and disposal of wastes. Sri Suresh Heblikar suggested that there should be provision for composting the organic waste and the Secretary to Government, Ecology and Environment department suggested to have a MoU with the authorized recyclers for the disposal of non-degradable wastes.

The Authority noted that the proposed project sites falls in CRZ-II. As per para 3(2)(ii) operational constructions for ports and Harbours require Environmental Clearance from MoEF, GoI.

After discussion the Authority decided to recommend the proposal to Government of India for further needful.

Agenda No. 6: CRZ Clearance for Honnavar Fishing harbour development project, II stage by Department of Fisheries, Government of Karnataka-reg.

The Director of Fisheries, Karnataka have submitted a proposal for CRZ clearance for the Honnavar Fishing Harbour Development Project II stage. It is stated that the project aims at reducing congestion of Fishing boats in the existing harbour and to provide adequate infrastructural facilities for the Fisherman. The project is undertaken under the financial assistance of the Central Government

The project site has been inspected by the Regional Director (Environment), Karwar on 30.03.2010 and has reported as follows :-

1. Existing fishing Harbour is congested due to increased number of boats.
2. The proposal comprises of creation of the following facilities apart from roads and parking facilities :-
 - a. Construction of a new fish handling and auction hall of size 95.23 X 18.15 meter.
 - b. Extension of existing quays including construction of new quay.
 - c. Boat repair shop.

- d. Fishermen gear/rest shed.
- e. Net mending shed.
- f. Boat repair/parking/building yard.
3. Total cost of the project is Rs. 165.86 lakhs.
4. The area covered is around 13 acres 4 guntas adjacent to Kasarkod Sy. No. 291 and is situated on left bank of Sharavathi River.
5. The proposed area is classified as CRZ III and a part is in river bed.
6. Some of the areas are submerged and requires reclamation

The proponent made a powerpoint presentation with regard to the activities proposed. The Authority informed that the suggestions given in respect of Mangalore harbour also holds good for this project also.

The Authority noted that as per para 3(2)(ii) operational constructions for ports and Harbours require Environmental Clearance from MoEF, GoI.

After discussion the Authority decided to recommend the proposal to Government of India for further needful.

Agenda No.7: CRZ Clearance for Malpe Fishing harbour development project, III stage by Department of Fisheries, Government of Karnataka-reg.

The Director of Fisheries, Karnataka have submitted a proposal for CRZ clearance for the Malpe Fishing Harbour Development Project III stage. It is stated that the project aims at reducing congestion of Fishing boats in the existing harbour and to provide adequate infrastructural facilities for the Fisherman. The project is undertaken under the financial assistance of the Central Government

1. Existing fishing Harbour is situated on the bank of Udyavara River in Udupi Taluk and is congested due to increased number of boats.
2. The proposal comprises of creation of the following facilities apart from roads, parking facilities and repair of existing structures :-
 - a. Dredging and disposal.
 - b. Reclamation and leveling.
 - c. Construction of quays.
 - d. Net mending shed (2 Nos.).
 - e. Fishermen rest shed (1 No)
 - f. Boat repair shop (1 No.)
 - g. RC sloping hard (2 Nos.)
 - h. Compound wall.
 - i. Public toilet blocks (2 Nos).
 - j. Radio communication center.
 - k. Security guard house.
3. The area covered is around 6.31 Ha of Baputhota.
4. The proposed area is classified as CRZ III.

The proponent made a powerpoint presentation with regard to the activities proposed. The Authority informed that the suggestions given in respect of Mangalore harbour also holds good for this project also.

The Authority noted that as per para 3(2)(ii) operational constructions for ports and Harbours require Environmental Clearance from MoEF, GoI.

After discussion the Authority decided to recommend the proposal to Government of India for further needful.

Agenda No. 8: NOC for construction of ice plant at Gangolli Fishing harbour by M/s. Karnataka Fisheries Development Corporation Ltd. –reg. (FEE 9 CRZ 2010)

The Managing Director, Karnataka Fisheries Development Corporation, Mangalore has requested for issue of NOC for the establishment of 15 X 2 Ton capacity ice plant on a plot of 30 M X 25 M (750 Sq.m) in Sy. No. 133/13 of Gangolli, Kundapura Taluk. The land has been given on lease by the Government in Department of Animal Husbandry and Fishery for a period of 15 years vide Government order No. 65 dated 22.04.2008. It is proposed to establish this ice plant to cater to the needs of the Fishermen in Gangolli Fishing Harbour under the Financial Assistance of Government of India.

The Regional Director (Environment), Udupi has reported that the proposed project site is in CRZ-II as per the approved CZMP at a distance of 310 meter from HTL of the sea and 75 meter from HTL of river in the east.

It is reported that 965 motorized boats and 102 traditional boats are being operated from Gangolli Fishing Harbour which lands on an average 150 to 200 Tons of fish every day. To handle this fish there is a demand of at least 150 tons of ice where as the 3 private ice plants around the Gangolli Harbour are producing around 70 tons of ice. It is therefore felt necessary to establish an ice plant.

The Authority noted that the establishment of ice plant has been considered and permitted as an activity needed for the local fishermen and a basic infrastructure in the harbour by the Authority in the earlier cases.

The Authority after discussion decided to issue NOC for the establishment of ice plant as it is needed for the benefit of local fishermen.

Agenda No. 9: NOC for the Construction of crematorium at Sy.No.63/16B of Hejamadi Village by Mattu Mogaveera Mahasabha-reg. (FEE 14 CRZ 2010)

The President Mattu Mogaveera Mahasabha, Mattu patna Hejamady, Udupi Taluk and District has requested for issue of NOC for construction of a crematorium on a plot of 13 cents in Sy. No. 63/16 B of Hejamadi Village. It is proposed to construct a shelter with dimension 26 X 17 ½ ft using iron angels and zinc sheets for installing an iron chamber of 12 X 15 ft for cremation of dead bodies. The Panchayath have certified that the proposed plot has been used as a graveyard.

The Regional Director (Environment), Udupi has reported that the proposed site fall in CRZ –III at a distance of 450 meters from HTL. The Provision under para 6(2) CRZ-III reads as follows.

Construction/reconstruction of dwelling units between 200 and 500 metres of the High Tide Line permitted so long it is within the ambit of traditional rights and customary uses such as existing fishing villages and gaothans. 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 meters and construction shall not be more than 2 floors ground floor plus one floor. **Construction is allowed for permissible activities under the notification including facilities essential for such activities. An authority designated by State Government/Union Territory Administration may permit construction of public rain shelters, community toilets, water supply, drainage, sewerage, roads and bridges. The said authority may also permit construction of schools and dispensaries, for local inhabitants of the area, for those panchayats the major part of which falls within CRZ if no other area is available for construction of such facilities.**

The Authority noted that even though the crematorium is not mentioned under this clause, it may be permitted under the provision “construction is allowed for permissible activities under the notification including facilities essential for such activities”.

While replying to a query raised by the Principal Secretary, Tourism Department, the Regional Director (Env), Udupi informed that the land has been used as a grave yard. The Principal Secretary, Tourism Department suggested that it is the traditional and customary to burn the dead bodies and therefore need to be permitted. It was further added that disposing the dead bodies through burning in crematorium is environmentally sound fact.

Sri. M.D.N. Simha, Chief Environment Officer suggested that the design scientifically developed for NRCP programme should be chosen for the crematorium.

The Authority after discussion decided to issue NOC for the construction of crematorium as per the approved design of NRCP.

Agenda No. 10 : CRZ Clearance for construction of Hotel and Resort at Baad and Gudeangadi by M/s Nayaks Hospitality, Gokul Road, Hubli-reg (FEE 3 CRZ 2010)

M/s. Nayaks Hospitality, Gokul Road, Hubli have requested for CRZ clearance for establishment of Beach Resort at Sy.No.4-9, 11-13, 17, 19-21, 23 and 26 of Baad Village and Sy.No.14, 16, 18 and 19 of Gudeangadi Village of Kumta Taluk on a plot area of 5.26 Hac. The project costs is Rs.450 Lakhs. The proposal involves construction of following structures:-

- a) Lodge of 24 rooms
- b) Cottages – 8 (32 rooms)
- c) Restaurant
- d) Conference Hall
- e) Indoor Game building
- f) Swimming Pool

The Regional Director (Environment) Karwar have inspected the project site on 23.10.2009 and reported as follows :-

- a) Sy.No.4-9 of Baad village, 14, 16 and 18 of Gudeangadi village partly falls in 0-200 mtrs from the HTL and the rest of the area falls between 200-500 mtrs and beyond.
- b) The proposed project site falls in CRZ-III as per the approved CZMP.
- c) The area contains red sandy soils and is plain with coconut trees, casuarina and cashew plantations.
- d) The new constructions are proposed in the area falling between 200-500 mtrs from HTL.
- e) There exist an old building and compound wall constructed prior to 1991 as per the certificate issued by the Secretary, Gram Panchayat, Baad, Kumta and letter issued by Assistant Executive Engineer, Hubli Electric Supply Company, Kumta.
- f) There are no Sanctuaries and National Park within 10 Kms distance but there are Reserved Forests.
- g) There are 5 open wells in the project area.
- h) The project site is abutting kumta aganashini road.

The proponent made a powerpoint presentation. While replying to the query raised by the Secretary to Government, Ecology and Environment Department the proponent informed that necessary land conversion from agriculture to non agriculture purpose has been obtained. The proponent further clarified that the biodegradable waste will be composted and the non-biodegradable waste will be handed over to the authorized recyclers.

The Authority noted that development of vacant plots between 200-500 mtrs of HTL in designated areas of CRZ-III is permitted with prior approval of MOEF, GoI for the construction of Hotels/beach resorts for the temporary occupation of tourists/visitors subject to the conditions stipulated in the guidelines at Annexure-II to the CRZ notification.

The Authority after discussion decided to recommend the proposal to Government of India for further needful after the receipt of plan for disposal of solid waste management and specific social commitment plan with budget and time frame.

Agenda No. 11: CRZ Clearance for the Maravanthe Beach resort in Sy.No. 6, 4, 7 and 121 of Hosadu Village, Kundapura Taluk-reg. (FEE 49 CRZ 2007)

M/s. Maravanthe Beach resorts, Prestige Kada, 22, Richmond Road, Bangalore have requested for CRZ clearance for establishment of Maravanthe Beach resort in Sy.No. 6, 4, 7 and 121 of Hosadu Village, Kundapura Taluk on a total area of 4.62 Hac.

The Regional Director (Environment) Udupi have inspected the proposed site and reported as follows :-

- a) The proposed land lies in CRZ III as per the approved CZMP and situated at a distance of 15-500 mtrs from HTL.
- b) The site is bound by Arabian Sea at the west, agricultural patta land on the north and east and turtle beach resort at the south.
- c) Scattered habitations seen around the proposed project site.

- d) A road pass through the project site dividing into two portions within the NDZ limits.
- e) Nearly 2.32 Hac. falls within 200 mtrs from HTL and remaining 2.3 Hac. falls beyond NDZ which has slightly undulatory terrine with tree growth and shrubby vegetation
- f) An old building that existed prior to the inception of CRZ notification also exists in the area between 200-500 mtrs from the HTL.
- g) The following structures covering a total built-up area of 2,510.45 Sq.mtr are proposed as part of the project:-
 - i) Cottages-13 Nos,
 - ii) Homes-6 Nos,
 - iii) Club House-1 No,
 - iv) Boiler Room-1 No,
 - v) Diesel Generator Room-1 No,
- h) The proponent has also proposed to modify the existing room (old house) to suit the requirement.
- i) There are no Wild Life Sanctuary, Heritage, National Parks, Marine Parks within the radius of 7 Kms from the spot. However, Deralagudda Reserve Forest, Hakkiyadi Reserve Forest and Harkoor falls at a distance of 3-5 Kms.
- j) NH 17 around 1 Km from the proposed site.

The proponent made a power point presentation and clarified that no new construction is taken up in the NDZ and the cottages and other structures proposed in be located beyond 200 meters line as per the norms. The project site has been developed with tree plantations with local species and presently it has full green cover.

The Authority noted that development of vacant plots between 200-500 mtrs of HTL in designated areas of CRZ-III is permitted with prior approval of MOEF, GoI for the construction of Hotels/beach resorts for the temporary occupation of tourists/visitors subject to the conditions stipulated in the guidelines at Annexure-II to the CRZ notification.

While replying to the corporate social responsibility the proponent informed that he has taken up eco-awareness programme for the children around the project site. The school children have also been assisted for both academic and extra curricular activities.

The Authority after discussion decided to recommend the proposal to MoEF, Government of India for further needful after the receipt of details of social commitment plan.

Agenda No. 12: NOC for construction of Hotel at Sy.No.55/1P and 55/4P1 of Suratkal by Sri Pramod B. Shetty-reg. (FEE 4 CRZ 2010)

Sri Promod B Sheety, S/o Boja Shetty Thejashwini Compound, Surathkal, Mangalore has requested for NOC to establish a hotel in Sy. No. 55/1 and 55/4P1 in an area of 1.50 acres. Sri. Promod B Sheety has constructed a residential building of 783.23 Sqm on the said land with the NOC from the Regional Director (Environment) Mangalore and as per the plan approved by Mangalore City Corporation. Now he has proposed to convert this building from residential purpose to commercial purpose, i.e, for running a hotel with addition of a restaurant of 29 Meter X 5 Meter and a swimming pool of 25 meter X 14 meter. The Proposed site is near by NITK, Surathkal.

The Regional Director (Environmental), Mangalore has reported that the proposed site is in CRZ –II as per the approved CZMP and is situated at a distance of 210 M from the HTL of the sea. Several buildings that were constructed prior to 1991 are in existence towards the seaward side of the proposed site.

The proponent appeared before the Authority and requested for NOC. The Secretary to Government, Ecology and Environment Department sought to know whether there are any structures towards the seaward side of the proposed project site. In reply the proponent informed that there exists old structures constructed even before 30 to 40 years. While replying to the query with regard to availability of UGD the proponent submitted that he will confirm.

While replying to a query the proponent informed that as part of corporate social responsibility he will be assisting some of school around with the required facilities.

The Authority noted that as per para 6 (2) CRZ –II (i) buildings permitted only on the landward side of the existing road or on the land ward side of existing authorized structures subject to existing local town and country planning regulations including the existing norms of floor space index/ floor area ratio.

After discussion the Authority decided to issue NOC after the receipt with regard to availability of UGD, plan for disposal of solid waste and specific social commitment plan.

Agenda No. 13: CRZ Clearance for establishment of conveying system of cement storage facility by M/s. Ultra Tech Cement Ltd. at New Mangalore Port-reg. (FEE 54 CRZ 2009)

M/s. Ultratech Cement Ltd., Mangalore have requested for CRZ clearance for the pipe conveyer belt from berth No. V of NMPT to their storage facility. The proposed project of construction of storage and distribution facility for six million tons/annum of cement has been cleared by State Environmental Clearance Committee vide letter No. FEE 42 ECO 2008 dated 04.02.2009 subject to clearance from the CRZ Authority.

The Regional Director (Environment) Mangalore has inspected the spot on 01.07.2009 and reported as follows :-

- a) The New Mangalore Port Authorities has leased out an area of 1.67 Hac. to the proponent for the establishment of cement storage facility. NH 17 runs adjacent to the proposed site and the Panambur beach roads lies at the north side.
- b) It is proposed to construct three silos of 6,000 tons capacity which are of 75 mtrs height .
- c) The proposal also includes construction of weigh bridge, laboratory, maintenance room, administrative office etc.,
- d) The proposed storage facility is at a distance of 1 Km from the HTL of the sea and at a distance of 462 mtrs from the New Mangalore Port creek. Hence, the proposed storage facility is outside CRZ.
- e) The conveying system from the berth No.V to the storage facility pass through the CRZ area, hence requires CRZ clearance.
- f) The CRZ striches upto 150 mtrs from the NMPT creek.

- g) The pumping facility in berth No.V occupies area of 225 sq.mtr.
- h) 14 pillars of the conveying system fall in the CRZ area.
- i) The area falls in CRZ-II.

The proponent made a power point presentation with regard to the proposed activity and requested for clearance. The Principal Secretary, Urban Development Department opined that it can be cleared as it is only a conveying system within the developed port and the actual storage facility is outside CRZ. However, the Authority noted that as per para 3 (2) (ii) of the CRZ notification, operational constructions for ports and harbours including pipelines, conveying systems require Environmental Clearance from MoEF, Government of India.

The Authority after discussion decided to recommend the proposal to Government of India for further needful, after receipt of specific social commitment plan.

Agenda No. 14: Issue of NOC for the construction of college building in Sy.No.198 and 43 of Navunda Village by M/s. Richard Almeida Memorial College- reg. (FEE 7 CRZ 2010)

M/s. Richard Almeida Memorial College, Palmgrove, Navunda, Kundapura Taluk have requested for NOC for the construction of college building in Sy.No.198/1B1A, 198/1B1AP1 and 198/1B1AP2 of Navunda village for providing education to the rural students who belongs to Mogaveera, Kharvi, Billava, Minority communities and others. Presently these students are going to far off Kundapura with great difficulty. The proposed land of 5 acres 2 guntas have been donated by Mrs.Ledwin Almeida and children. Necessary land conversion has been obtained from the earst while Deputy Commissioner of undivided D.K. District. The Construction involves a built-up area of 603.27 Sq.mtr in the ground floor and 603.27 Sq.mtr in the first floor totalling to 1206.54 Sq.mtr.

The proponent appeared before the Authority and explained that collage is a basic necessity for the benefit of local people, the students are travelling to Kundapur. The Secretary to Government, Ecology and Environment sough to know whether it can be shifted to a distance beyond 500 mtrs of HTL. The proponent in reply informed that the land availability is criteria; they could establish this institute as the proposed land has been donated by Mrs.Ledwin Almeda and children in memory of Late Richard Almeda.

The Regional Director (Environment) Udupi has informed that he visited the spot and the land lies in CRZ-III area at a distance of 220 mtrs.

The Authority noted that as per para 6(2) CRZ-III (iii) the Authority may permit construction of schools and dispensaries for local inhabitants of the area for those panchayaths, the major part of which falls within CRZ if no other area is available for construction of such facilities.

The Authority after discussion decided to issue NOC subject to a commitment that the sewage will be properly treated and disposed.

Agenda No. 15: NOC for the modernization of vegetable oil refinery and packing plant at Baikampady Industrial Area, Mangalore by M/s. Rajashree Packagers Ltd. –reg (FEE 90 CRZ 2009)

M/s. Rajashree Packers Ltd., Baikampady, Mangalore have requested for NOC for the modernization of vegetable oil refinery and packing plant situated at RS No.5P, 6P, 7P of Baikampady Industrial Area, Mangalore which has been established in the year 1991.

Initially, an area of 5 acres in RS No. 5P, 6P and 7P was allotted by KIADB for the establishment of the said industry. Later, an additional area of 1.35 acres has been allotted by KIADB in RS No. 7/2A, 7/2C, 7/3A, 7/4, 7/5, 7/8A, 7/8C and 7/9.

The Regional Director (Environment) has reported that the industry is located at a distance of 109 mtrs west of kudumbur river. The width of the stream is 30 mtrs. Therefore, the unit is outside the Coastal Regulation Zone. The Regional Director (Environment) added that there is creek with tidal influence at the backside of the unit. Therefore, part of the unit comes under CRZ-I.

The proponent vide his letter dated 04.04.2010 has submitted as follows :-

- a) The Industry has been established on a plot of 5 acres of land allotted on 5.12.2001. The project has been approved by Karnataka Udyog Mitra on 07.08.2001.
- b) All the requisite clearances have been obtained including KSPCB and the Department of Ecology and Environment.
- c) The proponent have enclosed a copy of letter issued by the Department of Ecology and Environment bearing No. FEE 22 ECO 2002 dated 06.06.2003. Wherein, an NOC has been issued for the establishment of the Industry stating that as there was no need for the Environmental Clearance under the G.O No. FEE 14 ENV 2000 dated 31.12.2001.
- d) The proponent has also submitted a copy of the letter of the Deputy Conservator of Forest, CRZ, Mangalore addressed to the Secretary to Government, Department of Ecology & Environment on 20.09.2002 stating that the project area does not fall in CRZ. A sketch prepared by the surveyor in this regard is also enclosed.

The proponent claims that the said project site is outside the CRZ on the following grounds:-

- a) The project site is at a distance of 109 mtrs from the HTL of kudumbur river. The width of the river is 30 mtrs.
- b) As per the GoI letter No. CRZ/GL/175/2005-06 dated 18.09.2006 an area equal to the width of the creek, only attract the provisions of the CRZ Notification.

Based on the draft map prepared by NHO, Dehradun, the Regional Director (Environment), Mangalore reported vide letter dated 18.09.2006 that the industry have been established in CRZ-I area. A direction u/s. 5 therefore was issued to the Executive Member, KIADB, Bangalore to take immediate action to remove the industry of M/s. Rajashree Packers Ltd., from the CRZ area and also to remove all such other industries which might have been allowed to establish in the CRZ vide letter dated 10.01.2008. The said direction was contested in the Hon'ble High Court of Karnataka by the proponent vide W.P. No. 4265/2008. The W.P came to be disposed of with an order dated 21.01.2009 setting aside the direction dated 10.01.2008.

The proponent has stated that the proposed modernisation intends to achieve following objectives :-

- a) Increase in yield in production.
- b) Reduce solid waste generation.
- c) Minimise waste water generation.
- d) Conserve energy by effective utilization of plant capacity.
- e) Following good manufacturing practices.
- f) Introducing programmed Logic Controlled Process.

The Proponent has also stated that KSPCB has issued consent vide order No. KSPCB/SEO/TC/WEA/AA/2008 dated 21.04.2009. It is proposed to establish an ETP of 100 KLD capacity. It is further stated that for adopting good manufacturing practices, some of the units are to be rearranged and therefore, an expansion of the existing unit by 30 mtrs x 20 mtrs (600 Sq.mtr) is essential. The expansion is proposed to be done in the northern side of the plant away from the creek. The proponent have informed that the remaining portion of the land maintained for green belt. The proposed expansion does not involve cutting of trees and mangroves. There will not be any land filling.

The proponent made a power point presentation with regard to the existing activity and the proposed activity. While replying to the query with regard to water body behind the existing industry the proponent informed that it is not a natural creek the water body has been created due to removal of clay/earth by the brick and tile manufacturers creating a pit to wherein water has been collected. However, he agreed that there are mangrove area outside the project site which he would further develop under the corporate social responsibility for improvement of environment.

The Authority after discussion, opined that the project site is outside CRZ from the statutory point of view. Therefore decided to issue NOC for the proposed modernisation after the submission of specific social commitment plan. The NOC is subject to the condition that it will be a zero discharge unit and necessary care will be taken to ensure that no effluent / waste enters into the nearest water body or the river.

Agenda No. 16: CRZ Clearance for Beach Resort in Sy.No.1297, 1296/1, 1294/1, 1295/1 and 1295/2B of Gokarna village, Kumata Taluk by M/s. Greenleaf Resorts Pvt. Ltd. (FEE 10 CRZ 2010)

M/s. Greenleaf Resort Pvt. Ltd., Gokarna, Kumta Taluk, U.K.District have requested for CRZ clearance for the establishment of a Resort in Sy.No.1294/1, 1295/1, 1295/2B, 1296/1 and 1297 totally measuring 17 acres and 3.9 Guntas in Gokarna Village, Kumta Taluk. It involve construction of cottages, a SPA, Guest House, Main Resort Building, Service Building and a Swimming Pool. Total built-up area of all buildings is 3892-93 Sq.mtrs.

The Regional Director (Environment) Karwar has visited the proposed site and has reported as follows :-

- a) Total area of the proposed resort is 6.91 Ha.
- b) Entire area falls in CRZ III as per the approved CZMP, 0.8754 Ha falls within 200 mtrs from HTL and 6.044 Ha lies in 200-500 mtrs.
- c) The land has been planted with Coconut, Mango, Acacia, Terminalia, Bamboo etc., No Mangrove is observed.
- d) The area is hilly and contain lateritic soil.

- e) There are no national parks and sanctuaries within 10 Kms radius but there are reserved forests.
- f) Proposal involves constructions of 12 independent cottages of double/triple occupancy in area between 200-500 mtrs from HTL without disturbing the existing vegetation.
- g) 4 open wells are existing in the area.

The proponent made a powerpoint presentation and explained about the location of the project, the advantage for the resort and the approach. The proponent clarified that the project site is located on a hillock and all the structures are proposed beyond 200 mtrs. line from HTL.

The Chairperson expressed an apprehension and sought to know whether the proposed resort intends to cut any tree and take up construction of structures. The proponent in response clarified that the proposed land is a own patta land developed with plantations such as acacia, coconut, mango, bamboo and other species. However, he assured that the proposed structures are built only in the vacant plots in-between the trees and therefore no tree felling or clearing of any plants is required for the project. He further added that the height of the structures is not more than 9 meters as per the norms. While replying to the query about the approach road the proponent informed that there is a well developed approach road, it takes deviation from the Gokarna- Om Beach road. Provision also have been made for a road as an access to the beach.

The Authority noted that development of vacant plot between 200 and 500 mtrs of HTL in designated area of CRZ-III with prior approval of MoEF, GoI is permitted for construction of Hotels/beach resorts for temporary occupation of tourists/visitors as per para 6(2) CRZ-III (ii) of the CRZ notification.

The Authority after discussion decided to recommend the proposal to Government of India for further needful after receipt of the specific social commitment plan with budget and time frame.

Agenda No. 17: Violations of the provisions of CRZ Notification at Belekeri Port-reg (FEE 28 CRZ 2008)

The Secretary to Government, Ecology and Environment Department informed the Authority that the following private companies have been allotted the port land by the Public Works Department (PWD) on lease basis for establishment of infrastructure of jetty for export & import of cargo:

- (a) M/s Mallikarjuna Shipping Pvt. Ltd.- 12,420 Sqm + 35,000 Sqm + 11,000 Sqm – Total 58,420 Sqm.
- (b) M/s. Adani Exports Pvt. Ltd. – 62,140 Sqm + 1,971 Sqm + 17,000 Sqm- Total 81,111 Sqm
- (c) M/s. Salgaoncar Mining Industries – 10,000 Sqm
- (d) M/s Coastal Services – 18,000 Sqm
- (e) M/s Gujarath NRE Coke -60,000 Sqm
- (f) M/s. Efcee Maritime Ltd. – 10,000 Sqm

The first three companies have already established the infrastructure and operating from the port. The issue was discussed in the Karnataka State Coastal Zone Management Authority meeting held on 3rd & 4th August 2007. The Authority opined that the port is very much required for the economic development of the state and decided to recommend the proposals of above three companies for further needful to Ministry of Environment and Forests, Government of India subject to recommendations of the study conducted by EMPRI. Accordingly the proposals of the said three operators was recommended to the Ministry of Environment and Forests vide letter dated 29.10.2007 for issue of environmental clearance. Subsequently, the proposal of the other companies were also examined in this Authority and have been duly recommended for the clearance as per law. However, the issue is still pending before GoI. None of the companies have been given clearance by the Ministry.

The Secretary to Government, Ecology and Environment Department further informed that due to hectic activity and handling of huge quantity of iron ore the environmental condition in and around Belekeri Port is visibly bad. The bypass road proposed to be developed to avoid transportation through Belekeri village has not yet been finalized. The Secretary also added that M/s Coastal Services also have started construction and the Port Department have initiated action for starting the work without required clearance.

After discussion the Authority decided to precipitate the matter with MoEF, Government of India with regard to the clearance pending since a very long time and to address a letter to the Principal Secretary, Public Works Department to expedite the formation of bypass road and to ensure compliance of the consent conditions by the operators in the port premises.

Agenda No. 18: Preparation of local level CRZ Map by NHO, Dehradun- Resolving the pending issues-reg. (FEE 14 CRZ 2002)

The Secretary to Government Ecology and Environment Department informed the Authority that the task of demarcation of HTL and LTL and preparation of local level CRZ maps was entrusted to the NHO Dehradun vide Government order dated 06.09.2002. KUIDFC under the KUDCEM project has sanctioned an amount of Rs. 233.26 lakhs of which Rs. 127.75 lakhs have been released to NHO, Dehradun and an amount of Rs. 105.51 lakhs was released to KSCZMA as per the agreed arrangement. Major part of the assigned work has been completed. Finalization of the draft maps prepared, establishment of pillars and conducting training and awareness programme need to be under taken by NHO, Dehradun. The account has not been fully settled as the final product has not been delivered. The KUIDFC vide letter dated 31.12.2009 that the balance amount of Rs. 75,37,511 along with interest need to be refunded.

It was informed that the contract mainly had three components viz., survey and demarcation of HTL, LTL and other statutory lines, digitization of the local level maps and transfer of CRZ classification and the statutory lines along with the position of the pillars on to the map and erection of pillar all along the coast and either side of the rivers, creeks and backwaters. Of these works survey and demarcation have been completed, draft digitized maps along with the HTL, LTL, CRZ classifications and other statutory lines has been delivered. But, the erection of pillars have been done only in a part of Dakshina Kannada District only. The NHO has expressed their inability to take up the task of erection of pillars and therefore the task remained incomplete.

After discussion the Authority decided to escalate the matter with the Defence Ministry and KUIDFC.

Agenda No. 19: NOC for construction of ice plant and cold storage by M/s. MRF Marine Industries, Kunjibettu, Udupi –reg. (FEE 20 CRZ 2010).

M/s. MRF Marine Industries, Kunjibettu, Udupi has requested for issue of NOC for the establishment of 2 ice plants of 30 Ton capacity and a cold storage of 50 ton capacity at Sy. No. 262/C, Kodavuru Village, Udupi Taluk. A land of 750 Sqm as been given on lease for a period of 15 years by the Govt., in Department of Animal Husbandry and Fishery vide Government order No. 120/2009 dated 31.07.2009. It is proposed to establish this ice plant to cater to the needs of the Fishermen in Malpe Fishing Harbour.

The Regional Director (Environment) Udupi has reported that the proposed project site is in CRZ-III as per the approved CZMP and it is at a distance of 530 meter from HTL of the sea.

The proponent appeared before the Authority and requested for NOC. Replying to a query the proponent clarified that he never intends to store fish in the cold storage proposed but only to store the ice manufactured.

The Authority noted that establishment of cold storage is not permitted under the CRZ Notification. However, ice plant has been considered and permitted as an activity needed for the local fishermen and a basic infrastructure in the harbour by the Authority earlier.

After discussion the Authority decided to issue NOC for the establishment of ice plant.

Agenda No. 20: NOC for construction of ice plant and cold storage by M/s. MTR Ice plant and Cold Storage, Padlabettu, Malpe, Udupi –reg.

M/s. MTR Ice plant and Cold Storage, Padlabettu, Malpe, Udupi has requested for issue of NOC for the establishment of 2 ice plants of 30 Ton capacity and a cold storage of 50 ton capacity at Sy. No. 262/C, Kodavuru Village, Udupi Taluk. A land of 500 Sqm as been given on lease for a period of 15 years by the Govt., in Department of Animal Husbandry and Fishery vide Government order No. 108/2009 dated 31.07.2009. It is proposed to establish this ice plant to cater to the needs of the Fishermen in Malpe Fishing Harbour.

The Regional Director (Environment) Udupi has reported that the proposed project site is in CRZ-III as per the approved CZMP and it is at a distance of 530 meter from HTL of the sea. However it appears to have been classified as CRZ-III, taking the distance from the Jetty.

The proponent appeared before the Authority and requested for NOC. Replying to a query the proponent clarified that he never intends to store fish in the cold storage proposed but only to store the ice manufactured.

The Authority noted that establishment of cold storage is not permitted under the CRZ Notification. However, ice plant has been considered and permitted as an activity needed for the local fishermen and a basic infrastructure in the harbour by the Authority earlier.

After discussion the Authority decided to issue NOC for the establishment of ice plant.

Agenda No. 21: Request of Sri Sripad Upadhya, Kundapura for the proposed Development of Residential Layout at Kundapura town municipality limits –reg.

Sri. Sripad Upadhya, Kundapura has requested for CRZ clearance for development of residential layout with in Kundapura Municipal limits Sy. No. 158-4C6, 158-4C2, 158-4C3P1, 158-4D, 158-4C1B, 158-4C4, 158-1C1, 158-1A3, 158-1A2B, 158-1C1A, 158-1B, 158-1C2C, 158-1D, 158-1C2A, 158-1A2A, 158-4C5, 158-4A, 158-1A1, 158-4B, 197-2B2, 197-2B5, 197-9, 197-8, 197-2B1, 197-6, 197-3B, 197-4B, 197-7, 197-2B4, 197-2B3, 198-1B & 198-2A.

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 layout is said to be necessary case the requirement of the local people to build their houses. The CRZ clearance is requested for getting approval from the Kundapura Town Municipal Council.

The Authority examined the proposal and after discussion decided to get a field inspection report from the Regional Director (Env), Udupi with regard to the permissibility or otherwise under the provision of CRZ Notification, CRZ classification of the proposed land and the probable impact on the local environment.

Agenda No. 22: Payment of sitting Fee and Travel expenses to the non official members of The Karnataka State Coastal Zone Management Authority–reg.

The Secretary to Government, Ecology and Environment Department informed the Authority that the issue pertaining to payment of sitting Fee and Travel expenses to the non official members of The Karnataka State Coastal Zone Management Authority was discussed in the meeting held on 27-11-2009. He further added that the Authority discussed and opined that it is just and necessary to pay the sitting fee and the travel expenses to the non-official members. It was therefore decided to pay the sitting fees and travel expenses from out of the funds available with the Authority for the time being and move proposal to both the State government and the Central government to make necessary budgetary provision for the functioning of the Authority including the payment of sitting fee and travel expenses of the members. The Authority also decided to pay the sitting fee and the travel expenses on par with the sitting fee and the travel expenses that is being paid to the SEAC/SEIAA members.

It was informed that necessary budget provision has been made to pay the sitting Fee and Travel expenses to the non official members in the state budget 2010-2011 and payment for the current meeting will be met out of the said budget. However, it was informed that payment could not be made from the funds available with the Authority as the purpose for which it was sanctioned is different.

The Authority noted that necessary budget provision has been made to make the payment of sitting fee for non-official member of the Authority and to meet the travel expenses from the year 2010.

The Authority after discussion decided to arrange payment of sitting fee and the travel expenses to all the non-official members of the new KCZMA from the budget provision made under the Head of Account of Eco-Friendly and Conservation Scheme (Training & IEC) 3435-60-800-0-09. The Authority also clarified that the sitting fee and travel expenses of the meeting held on 27.11.2009 also be met out of this fund only.

The meeting ended with thanks to the Chair.

Sd/-
(Meera Saksena)
Principal Secretary to Government and
Chairman, Karnataka State Coastal
Zone Management Authority,
Forest, Ecology & Environment Department.

(G. Selva Kumar, IFS)
Senior Director (Technical Cell),
and Member Secretary, Karnataka State
Coastal Zone Management Authority,
Forest, Ecology and Environment Department

Meeting of the Karnataka State Coastal Zone Management Authority (KSCZMA) held on 16th April 2010 in the Committee Room No:253, II Floor, Multi Storied Building (Gate-II), Dr. B. R. Ambedkar Veedhi, Bangalore- 560001.

LIST OF OFFICERS PRESENT:

1. Smt. Meera Saksena, IAS,
Chairperson, KSCZMA &
Principal Secretary to Government,
Department of Forest, Ecology & Environment,
M S Building, Bangalore – 560 001 In Chair
2. Sri Subir Hari Singh, IAS,
Principal Secretary to Government,
Urban Development Department,
Vikasa Soudha, Bangalore.
3. Sri K. Jothiramalingam, IAS,
Principal Secretary to Government
Tourism Department,
Vikasa Soudha, Bangalore.
4. Sri. V.P. Baligara, IAS,
Principal Secretary to Government,
Commerce and Industries Department,
Vikasa Soudha, Bangalore.
5. Sri. Kanwerpal, IFS,
Secretary to Government (Ecology & Environment)
Department of Ecology & Environment,
M S Building, Bangalore – 560 001.
6. Dr. M.H.Balakrishnaiah,
Director,
Karnataka State Remote Sensing
Applications Centre, (KSRSAC)
6th Floor, M.S. Building,
Bangalore 560 001.
7. Sri. G. Selva Kumar, IFS,
Chief Conservator of Forests and
Senior Director (Technical),
Department of Forest, Ecology & Environment
and Member Secretary, KSCZMA.

8. Sri. M.D.N. Simha,
Chief Environment Officer,
Karnataka State Pollution Control Board,
No.49, Parisara Bhavana,Church Street,
Bangalore 560 001.
9. Sri. H.S. Veerappa Gowda,
Director (Fisheries)
Animal Husbandry and Fisheries Department,
No.8, Mahaveer Complex,
K.G.Road, Bangalore-560009.
10. Shri B.K. Jagadish Chandra,
Retired Principal Chief Conservator of Forests,
No. 458, 11th Main,
Rajmahalvilas Extension, Bangalore.
11. Sri. Suresh Heblkar,
Centre for Promotion of Environment and Research,
No. 403, 18th Cross, 3rd Block,
Jayanagar, Bangalore- 560 011.
12. Sri. Ganesh A.,
Regional Director (Environment),
Department of Forest, Ecology & Environment,
Corporation Commercial Complex,
I Floor, Lalbagh, Mangalore-575 003.
13. Sri.V. Puttaswamy,
Regional Director (Environment)
APMC Building, Adi Udupi,
Udupi - 576 001.
14. Sri. D.S.R. Hosmani,
Regional Director (Env),
Department of Ecology and Environment,
Meera Building, 1st Floor,
Kajubagh, Karwar.