



ಕರ್ನಾಟಕ ರಾಜ್ಯ ಮಾಲಿನ್ಯ ನಿಯಂತ್ರಣ ಮಂಡಳಿ
Karnataka State Pollution Control Board

"ಪರಿಸರಭವನ", 1 ರಿಂದ 5ನೇ ಮಹಡಿಗಳು, ನಂ. 49, ಚರ್ಚ್ ಸ್ಟ್ರೀಟ್, ಬೆಂಗಳೂರು - 560 001, ಕರ್ನಾಟಕ, ಭಾರತ
"Parisara Bhavana", 1st to 5th Floor, # 49, Church Street, Bengaluru - 560 001, Karnataka, INDIA

NO.KSPCB/NGT/RRC-ATR/CEO-2/2019-20/

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Date: 05 APR 2019

Proceedings of the **Third meeting of River Rejuvenation Committee** held on 28-03-2019 at Room No 253, Gate No 2, 2nd floor, M.S. Building, Bengaluru-560001.

Members present:

Chairman of the Committee	Sri. Vijaykumar Gogi, I.F.S., Principal Secretary to Government (Ecology & Environment), Department of Forest, Ecology & Environment, Government of Karnataka.
Members of the Committee	1. Sri. Bhanumathi, Environmental Engineer, Representative of Directorate of Municipal Administration, 9 th & 10 th floor, V.V. Tower, Ambedkar Road, Bengaluru- 560 001. 2. Sri. J.M. Mohan Kumar, DDO & AEE, Representing Department of Industries and Commerce, No.49, Khanija Bhavan, south wing race course road, Bengaluru-560 001.
Member Convener	Sri. Manojkumar I.F.S., Member Secretary, Karnataka State Pollution Control Board, Bengaluru-560001.
Special Invitees	1. Smt. Smitha Bijjur I.F.S, Principal Secretary to Government (Forest), Forest Department, 4th Floor, M.S. Building, Bengaluru-560001. 2. Sri.G. Thirumurthy, Scientist E, Representative of South zone Office, CPCB, Nisarga Bhavan, Shivanagar, Bengaluru-560079. 3. Sri.T. Rajendran, Scientist -D, Central Ground Water Board, 7 th Cross, 27 th main, HSR Layout, Sector-1, Bengaluru-560102. 4. Sri. K.V Sriakeshwa, Chief Engineer (Monitoring), Karnataka Urban water supply and Drainage Board, Jalabhavan, BTM, 1 st stage, 1 st Phase, Bannerghatta main road, Bengaluru-560 029. 5. Sri. R.Surendra Babu, Deputy Chief Engineer (Monitoring), Karnataka Urban water supply and Drainage Board, Jalabhavan, BTM, 1 st stage, 1 st Phase, Bannerghatta main road, Bengaluru-560 029. 6. Sri. Sushil Kumar, Chief Engineer, Central Water Commission Monitoring(South) Organisation, Jalasoudha, Jalahalli, Bengaluru-560013. 7. Sri. Jitendra Panwar, Supdt. Engineer (HO & CC), Central Water Commission Monitoring(South) Organisation, Jalasoudha, Jalahalli, Bengaluru-560013. 8. Sri.G. Jayanna, Senior Geologist, State Ground water Authority, Khanija Bhavan, Race Course Road, Bengaluru-560 001.

	<p>9.Sri.Shankar Murthy C.M.V, ADA, Head office, Agriculture Department, No 1, Sheshadri road ,K.R.Circle ,Bengaluru-560001.</p> <p>10.Sri Prabhakar.D.Hamigi ,WRDO, Chief Engineer, Ananda Rao Circle, Bengaluru-560009</p> <p>11. Sri. S.N. Keshava Prakash, Under Secretary, Water Resources Department, 3rd Floor, Vikasa Soudha, Dr.B.R Ambedkar Road, Bengaluru-560001.</p> <p>12. Sri.K.N.Parametha, Additional Chief Engineer, BWSSB, Cauvery Bhavan ,K.G Road, Bengaluru-560029.</p> <p>13. Sri. Devaraju .M , Additional Chief Engineer, BWSSB, Cauvery Bhavan ,K.G Road, Bengaluru-560029.</p> <p>14.Sri.Sannappaiah .H.V, Joint Director Town Planning , Department of Industries and Commerce, No.49, Khanija Bhavan, south wing race course road, Bengaluru-560 001.</p> <p>15.Sri.Harsha Vardhan B.N ,ACF, Forest Department, 4th Floor, M.S. Building, Bengaluru-560001</p> <p>16.Sri.Chandra kumar, Technical Assistant, KIADB ,Khanija Bhavan, Race Course Road ,Bengaluru-560001.</p>
Officers of the KSPCB	<p>1.Sri.B.N.Ramesh Kumar, CEO, Bengaluru.</p> <p>2.Sri.K.M Nagaraju ,RSEO, Bellary.</p> <p>3.Sri.A.Udaya Kumar , RSEO, Mysuru.</p> <p>4.Sri.Venkatesh Shekar ,RSEO, Kalaburgi,</p> <p>5.Sri.C.D.Kumar ,RSEO , Chitradurga</p> <p>6.Sri.Vijaykumar Kadakhavi, RSEO, Dharwad.</p> <p>7.Sri Rajshekar Puranik, RSEO, Mangaluru.</p> <p>8.Dr.H. Lokeshwari ,CSO, Bengaluru.</p> <p>9. Sri. Lokesh H.K, DEO , Ramnagar.</p>

The Chief Environmental Officer of the Karnataka State Pollution Control Board briefed the Chairman of the River Rejuvenation Committee (RRC) and to all the Officers present in the meeting regarding the subject i.e., Review of Progress on implementation of Action plans for Rejuvenation of 17 polluted river Stretches in Karnataka as per the directions of Hon'ble NGT in OA No.673/2018 orders dated 19-12-2018.

The Chairman of the RRC reviewed the compliance to directions of the Hon'ble NGT orders dated 19.12.2018 and reviewed the River wise revised Action Plans related to budgetary provision made for operation and maintenance of existing of STP's & proposed STP's & other issues. The Chief Engineer, KUWS & DB submitted that regarding Malaprabha river Rejuvenation proposed estimated cost for new project pertains to Saundatti (TMC)has been revised to **Rs.104.3 Crores** from earlier **Rs.97.25 Crores**.

While reviewing the water quality classification of polluted River Stretches for the year 2018-19, the Chairman informed that water quality in maximum River Stretches falls under '**C**' Class and serious intervention is needed for River Stretches falling under '**D**' & '**E**' Classes. Chairman directed the Regional Senior Environmental Officer, Mangaluru to make effort to upgrade the river stretches of **Kumaradhara & Netravathi** and maintain them on perpetual basis as water quality at present is **Class 'B'**. All the officers present in the meeting were requested to make efforts to upgrade other stretches to '**Class B**' as per NGT orders, by implementing the already prepared plans for mitigating the pollution in a time bound manner.

The Chairman of the committee explained that the Hon'ble NGT order dated 19-12-2018 in '**para 12**' directed the Chief Secretaries of States/Administrators of the UT's to pay a penalty and recover the amount from erring officers i.e. **Rs. 0.5 Crores** per month for each priority III River Stretches & **Rs. 0.25 Crores** per month for each priority IV & V River Stretches if the compliance is not carried out in terms of water quality by the stipulated time period.

The Chairman also explained that , in **para 15** of Hon'ble NGT order dated 19-12-2018 directed to furnish the following **performance guarantees** for implementation of Action Plans within stipulated time to the satisfaction of Central Pollution Control Board:

- (i)Rs.10 Crores for each of priority III Stretches and
- (ii)Rs.5 Crores for each of priority IV & V Stretches.

The total performance guarantee will be **Rs. 105 Crores** needs to be send to Central Pollution Control Board, Delhi as mentioned in CPCB letter dated 18-03-2019.The departments responsible for implementation of mitigation measures DMA, KUWS & DB & BWSSB have to arrange for the performance guarantee amount of Rs.105 Crores.

The Chairman directed DMA, KUWS & DB, BWSSB, KIADB & KUIDFC departments to prepare Timeline Chart for allocation of budgetary provision, administrative approval, floating tenders, awarding of works and implementation of projects related to Rejuvenation of River Action Plans and same shall be implemented accordingly. The Officers of KSPCB has submitted that the action has already been initiated in the Arkavathi catchment area by conducting joint inspections by officers of

CPCB, BWSSB & KSPCB to assess the pollution sources and further action is under progress for mitigation of the problem.

The Chairman reviewed all the 28 points of River Rejuvenation Actions plans and Action Taken Report is enclosed as **Annexure-I** and directed concerned departments to work in co-ordination and implement realistic plan to get fruitful results.

The district level "**Special Environment Surveillance Task Force**" has already been constituted in all the concerned districts of 17-Polluted River Stretches. It is observed that 3 districts have conducted the meetings & proceedings submitted to the committee. The presiding officer requested the RSEO's KSPCB to initiate immediate action to co-ordinate with concerned DC's & other Officer's to conduct the meeting for review of Action Taken Report as per NGT directions & submit the proceedings to RRC/KSPCB to take further action .

The meeting concluded with thanks to Chair.

Sd/-
Chairman
River Rejuvenation Committee
& Principal Secretary to Government,
Department of Ecology & Environment,
State Government of Karnataka

To
All the members and special invitees

Copy to:

1. The Member Secretary, CPCB, Parivesh Bhavan, East Arjun Nagar, Delhi -110032 for kind information.
2. The Additional Chief Secretary to Government, Department of Forest, Ecology and Environment, M.S.Building, Bengaluru-560001 for kind information.


Member Secretary & Member Convener, RRC



Annexure - I

Short term and long term action plans and the implementing agencies responsible for execution of the action plans are given in table as below :-

Sl. No.	Action plan for rejuvenation of 17 Polluted River Stretches	Organization/ Agency Responsible for Execution of the Action plan	Action taken/Progress report
I.	Industrial Pollution Control		
01	(a) Compliance of industries located in catchment area with respect to effluent discharge standards and its disposal as per consent conditions	KSPCB	Complied
02	(b) Inventorisation of the industries in the catchment area of River covering assessment on aspects relating to Status of Consents under Water & Air Acts and Authorisation, Effluent Generation, ETP capacities and final mode of effluent discharges	KSPCB	Complied
03	(c) Actions against the Identified industries in operation without Consents under Water & Air Acts/Authorisation under the H& OW (M & TM) Rules, 2016 as amended	KSPCB	Work is Under Progress
04	(d) Action against the industries not installed ETPs or ETPs exist but not operating or ETP outlet or treated effluent is not complying to the effluent discharge standards or norms	KSPCB	Work is Under Progress
05	(e) Action against the red category industries for installation of OCEMS and not transferring data to CPCB and KSPCB	KSPCB	Complied
06	(f) Small scale/tiny and service providing units located in urban or semi-urban limits like Dairies, Auto Service Stations to have minimum provision of O & G traps.	Local Authorities /DMA	Work is Under Progress, informed DMA and Local Bodies to take Steps immediately.
07	(g) Prohibition of Burning of any kind of waste including agro-residues.	State Govt. / District Administration and Local Authorities & Agriculture Department	Work is Under Progress