Proceedings of the 10th Meeting of River Rejuvenation Committee (RRC) held under the Chairmanship of Principal Secretary, Department of Science, Technology & Environment to review the progress of Action Plans on Clean Rivers on 22.06.2020 at 11:00 AM through Video Conferencing(VC).

Agenda No. 10.1 Leave of Absence

1. The following Officers from various Departments attended the meeting:

Directorate of Environment and Climate Change	Sh. Pardeep Garg, Joint Director Sh. Gurharminder Singh, Sr. Scientific Officer
Punjab State Council for Science & Technology	Sh. Pritpal Singh, Senior Engineer
Punjab Pollution Control Board	Sh. Krunesh Garg, Member Secretary
Department of Local Government	Sh. Krunesh Sharma, IAS, Commissioner, MCJ Sh. Pardeep Kumar Sabrwal, IAS, Commissioner, MCL Sh. Ravinder Garg, Superintendent Engineer, MCL Sh. K.P. Goyal, Engineer in Chief
Department of Rural Development & Panchayats	Sh. Vipal Ujwal, IAS, Director Sh. Devidner Kumar, Superintendent Engineer(SE)
Department of Industries & Commerce	Sh. Parminder Singh, XEN, PSIEC
Punjab Energy Development Authority	Sh. M. P. Singh, Director
Department of Soil & Water Conservation	Sh. Gurpreet Aulakh, Deputy Soil Conservation Officer

Agenda No. 10.2 Confirmation of the Proceedings of the 9th Meeting of RRC

Proceedings of the 9th meeting held on 08.01.20 were confirmed.

Agenda No. 10.3 Review of monitoring of Water Quality of Rivers

1. Status of water quality of polluted river stretches

- The Committee reviewed the measures being taken by Municipal Corporation, Ludhiana and Municipal Corporation, Jalandhar to control the pollution of River Sutlej.
- (ii) The Committee directed MCL and MCJ to submit the updated status report about the setting up of STPs and biogas plant & ETPs for management of dairy waste.
- (iii) The Committee directed PPCB to take up the matter with CPCB to remove the two polluted stretches of the Beas from the list of polluted river stretches as these are now achieving Class-B water quality.

2. Installation of Real Time Water Quality Monitoring Stations (RTWQMS)

PPCB informed that out of 11 RTWQMS systems, two stations are to be installed by first week of July and the remaining 9 stations by August, 2020.

3. Development of low cost Sensor to monitor various parameters by IIT Ropar.

The Committee decided that the Department of Environment shall review the progress of this project separately with IIT, Ropar.

4. Setting up of Integrated Dashboard for online monitoring

- (i) PPCB informed that NIC has already setup one dashboard for online monitoring at the O/o PPCB.
- (ii) The Committee asked PSCST to have separate meeting with PPCB to study the features of existing dashboard viz-a-viz the integrated dashboard proposed to be setup. The comparative features of the existing and the proposed dashboard be presented by PSCST during the next meeting of the Committee.

5. MIS for EPMS

The Committee noted the progress.

Agenda No. 10.4 Review of monitoring of functioning of STPs in the catchment area

1. Status of STP Monitoring

The Committee noted the progress.

2. Reasons for non-compliance of STPs and timelines for compliance

- The Committee noted the progress and directed the concerned Departments to take adequate measures on priority to bring down the non-compliance of STPs.
- (ii) The Commissioner, MC, Jalandhar requested the Committee to allow time extension of 3 months to carry out major repair of the 50 MLD STP at Basti Peer Daad by 30.09.2020, in view of the delay in execution of works on account of COVID-19 Pandemic. The Committee agreed to the same.

3. Action taken by PPCB against non-compliant STPs

The Committee directed the PPCB to take the necessary action to decide the pending cases on priority.

4. Action Taken by Agencies against the Operators/ Contractors

The Committee noted the progress.

5. Progress of installation of OCEMS/CCTV

The Committee noted the progress.

Agenda No. 10.5 Review of monitoring of functioning of CETPs & ETP in the catchment area

1. Status of CETP monitoring

The Committee noted the progress.

2. Status of ETP Monitoring

The Committee noted the progress.

3. Action taken by PPCB against non compliant ETPs

The Committee directed the PPCB to take the necessary action to decide the pending cases on priority.

Agenda No. 10.6 Setting up of New/ Up-gradation/ Rehabilitation of STPs

- DECC informed that out of 88 New/ Up-gradation/ Rehabilitation STPs, 11 STPs to be completed by 31.03.21, 25 STPs by 31.03.22, 32 STPs by 31.03.23 & 20 STPs by 31.12.23 against the NGT timeline of 31.03.2021.
- 2. The Department of Local Government informed that an application is being submitted to NGT on the behalf of State with the request to grant extension in timelines for setting up of the STPs as directed by Chief Secretary, Punjab.
- 3. The Committee asked all the stakeholder Departments to submit the updated progress report by indicating the timelines and progress achieved so for setting up of the STPs.

Agenda No. 10.7 Review of Progress for Setting up of New CETPs

1. 40 MLD CETP for Dyeing Cluster of Focal Point, Ludhiana

- (i) PPCB informed that out of total State share of Rs. 7.2 Cr., Rs. 1.44 Cr. had already been released by the State. Further, the Department of Finance, Government of Punjab has sanctioned Rs. 4.20 Cr. and the remaining funds of Rs. 1.56 Cr. would be released after the submission of utilization certificate of Rs. 4.20 Cr.
- (ii) Further, PPCB informed that the said CETP is likely to be completed by 31st December, 2020.
- (iii) The Committee directed PPCB to submit the PERT Chart indicating the milestones to complete the various activities alonwith financial progress for setting up of 50 MLD CETP.

2. 50 MLD CETP for the Dyeing Cluster of Tajpur Road and Rahon Road, Ludhiana

- (i) PPCB informed that out of total State share of Rs. 7.5 Cr., Rs. 1.5 Cr. had already been released by the State. Further, the Department of Finance, Government of Punjab has sanctioned Rs. 6.00 Cr.
- (ii) Further, PPCB informed that the said CETP is likely to be completed by 31st December, 2020.
- (iii) The Committee directed PPCB to submit the PERT Chart indicating the milestones to complete the various activities alonwith financial progress for setting up of 50 MLD CETP.

Agenda No. 10.8 Progress of setting up of ETPs/ Biogas Plants for Dairy Waste

The Committee directed MC Ludhiana and MC Jalandhar to submit the updated progress report for setting up of Bio CNG Plant at Tajpur Dairy Complex.

Agenda No. 10.9 Review of progress of Action Plan for Rejuvenation of Ponds

- DECC informed that an Action Plan for Rejuvenation of Ponds of Punjab has been already submitted to CPCB in compliance of NGT Orders dated 10.05.19 and 25.02.2020 in O.A. No. 325/2015. Further, it was also informed that CPCB has requested to Chief Secretary, Punjab to arrange to provide information in prescribed formats on existing status & restoration of ponds/water bodies of Punjab, to apprise the Hon'ble NGT in the said matter.
- 2. DECC reported that the matter is being followed with the concerned stakeholder Departments i.e. DLG, DRDP & PPCB to provide the information in the prescribed formats of CPCB. However, the information is yet to be received.
- 3. Keeping in view the urgency of the matter, the Committee directed the Stakeholder Departments to provide the requisite information to DECC positively by 30.06.2020.

Agenda No.10.10 Revision of Action Plan for Reuse of Treated Wastewater of STPs

- 1. The Committee noted the progress.
- 2. The Committee directed all the concerned Departments to submit their comments/ concurrence by 27.06.2020 positively for incorporation in the revised Action Plan to enable the DECC to submit the same to CPCB by 30.06.2020.

Agenda No.10.11 Action Plan for Clean Holy Bein

- DECC informed that CPCB during its 12th Meeting of Task Team held on 11.06.20 directed PPCB to submit the separate Action Plan for Clean Holy Bein (Priority –IV Stretch) within 10 days.
- 2. It was further, informed that the Draft Action Plan has been prepared by PPCB. The revised timelines provided by DLG for setting up of STPs and Department of Soil & Water Conservation for providing irrigation scheme for utilization of treated water sewage, has been incorporated in the Action Plan.
- 3. The Committee approved the Action Plan for submission to CPCB.

Agenda No.10.12 Release of 200 cusec water into Buddha Nallah

The Committee noted the progress.

The meeting ended with vote of thanks to the Chair.