



DELHI POLLUTION CONTROL COMMITTEE
DEPARTMENT OF ENVIRONMENT, GOVT. OF NCT OF DELHI
5th FLOOR, ISBT BUILDING, KASHMERE GATE, DELHI-110006
visit us at: <http://dpcc.delhigovt.nic.in>

F.No. DPCC/RDPC/2020/288

Dated: 19/01/2021

Sub: Minutes of first meeting of Expert Committee constituted for evaluation and recommendations of projects for utilization of Environmental Compensation funds in DPCC held on 15.01.2021.

First meeting of the Expert Committee constituted for evaluation and recommendations of projects for utilization of Environmental Compensation funds in DPCC was held under the Chairmanship of Member Secretary, DPCC in his chamber at Delhi Secretariat on 15.01.2021 at 11:45AM. Following officers were present;

1. Mrs. Nigam Aggarwal, Director (Environment)
2. Dr. M.P. George, Addl. Director, DPCC
3. Dr. Nandita, Sr. Scientist, DPCC
4. Sh. B.L. Chawla, SEE, RDPC
5. Sh. Surender Singh, AEE, DPCC

At the outset, Sh. B.L. Chawla, SEE, RDPC briefed about the DPCC policy framed for utilization of Environmental Compensation Funds, amount available in DPCC and the projects (7 Nos).received in RDPC from different Cells of DPCC in this regard.

After detailed discussions on the projects, following decisions were taken:-

- 1. Upgradation of DPCC Lab: Development of facility for analysis of hazardous waste sample.**

It was decided that Water Lab shall prepare detailed proposal incorporating the existing facilities/ equipments in DPCC lab, with date of purchase etc and put up in the revised proposal in the next meeting of Expert Committee.

- 2. Continuous Water Quality Monitoring of Yamuna River in Delhi**

The proposal is regarding installation of 04 Online Monitoring Stations in the River Yamuna. As per the discussions held and appraisal by In-charge Water Lab, DPCC is collecting water samples from 07 locations of River Yamuna in addition to the monitoring station at Wazirabad and Okhla Barrage.

Further as per the Yamuna Monitoring Committee, Online Monitoring Stations needs to be installed at the output of 18 drains merging in Yamuna River and at the outlet of the industrial areas.

It was discussed that OLMS have already been installed at the outlet of 13 CETPs catering to 17 industrial areas. Further, there is no trade effluent discharge from two industrial areas namely Jhandewalan FCC and Okhla FCC. Therefore effluent discharge from remaining industrial areas where CETP is not installed needs to be monitored. The Committee decided as follows:

- 1 7 online monitoring stations to be installed in the stretch of river Yamuna.
- 2 18 OLMS stations to be installed at the outlet of drains merging in river Yamuna.
- 3 09 OLMS stations to be installed at the outlet of conveyance systems of industrial areas which are not connected with the CETPs (except Jhandewalan FCC and Okhla FCC)

In-charge Water Lab was asked to submit revised detailed proposal wrt installations of the 34 OLMS facilities.

Further it was also discussed that Najafgarh drain is carrying about 80% of the effluent discharge in River Yamuna and OLMS needs to be installed at different locations in Najafgarh drain. Incharge, water lab shall identify such locations and put up the detailed proposal accordingly.

3. Strengthening of manual ambient air monitoring capacity.

The proposal has been withdrawn by in-charge Air Lab in view of real time source apportionment study and present proposal being a subset of said study.

4 Consultancy Services for development of Additional Common Biomedical Waste Treatment Facilities and Disposal Facilities (CBWTFs) in Delhi

The project is already awarded to NPC and funds have been allocated and payment is being made for this project. SEE (WMC-I) shall withdraw the project.

5 Assessment and Remediation of Contaminated Sites.

SEE (CMC-I) was not present. It was decided that the concerned cell shall prepare detailed proposal and may be put up in the next meeting of the expert committee.

6 Assessment of Global warming impact of Urban cooling in Delhi:- Source Identification Temperature Distribution across Delhi and possible solution.

After detailed discussion, Committee recommended the proposal for approval.

7 Action plan on "Alternate Technology for management of waste water in drains."

It was decided that the proposal be sent to the CPCB with reference of CPCB letter dated 26.11.2020.

Further as per CPCB letter dated 26.11.2020 key environmental issues which require further R&D inputs were identified given below:

1. Waste water treatment by Phytoremediation.
2. Automation for segregation of mix plastic waste.
3. Development of E Waste recycling.
4. Reprocessing/ recycling of used batteries.

Next meeting of the Expert Committee is fixed for 25.01.2021. Meeting ended with vote of thanks to chairman



(B.L. Chawla)
SEE(RDPC)

To

1. All members of Expert Committee
2. PA to Chairman, DPCC
3. PA to Member Secretary, DPCC
4. All concerned Officers, DPCC
- ✓ 5. SEE (IT) to upload on website of DPCC