

PRELIMINARY REPORT ON
MEETING AND JOINT INSPECTION OF PERANDUR CANAL –KOCHI
IN OA27/2021

Date: 27/07/2021

Time: 4:00 pm

Participants:

1. Sri. Harees Rasheed IAS Sub-collector Kochi
2. Sri Naisam A S, Kochi Corporation Secretary
3. Sri. Abdul Malik K V Secretary GCDA
4. Sri. Baiju A, Chief Environmental Engineer Kerala Pollution Control Board
5. Sri. Boben Kunjukrishna Pillai Superintending Engineer Kochi Corporation
6. Smt. Ambily T A Executive Engineer –I Kochi Corporation
7. Smt. Smitha P.J Executive Engineer –II Kochi Corporation
8. Representative from Environment department(Absent)

The joint committee consisting of participants as directed in OA27/2021 discussed about the direction of the Hon'ble NGT and the action to be taken for abatement of the faecal contamination of Perandur canal and Edapally canal.

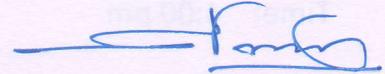
Secretary Kochi Corporation briefed the team that a sanitation survey has already been commenced on 27/07/2021 to identify the outlets that drain sewage and waste water into the Perandur canal and Edapally canal. Health Inspector and Junior Health Inspectors of the respective Health Circles are conducting the survey. After completing the survey engineering department will carry out closing of the outlet as a short term measure to control the pollution of the Perandur and Edapally canals. Once the IURWTS project of Kochi Metro Rail Limited which is intended for canal rejuvenation starts the entire sewage will be collected through a network of sewer pipes and will be treated in the sewage treatment plant.

After the meeting the members of the joint committee with the Superintending Engineer of Kochi Municipal Corporation conducted a joint inspection to the Perandur canal for condition assessment. Inspection was started from the Thevara canal-Kochi Lake mouth portion towards the Perandur direction.

Following are the major observations:

- In the starting chainage it was seen that under AMRUT construction of embankment was carried out.
- Due to high flood level no outlets that empty into the canal was seen

- In Indira Nagar area near Panampally Nagar, several outlets that are open into the Perandur canal was seen that include storm water drainage as well.
- It was concluded that after the sanitation survey being conducted by Kochi Corporation the exact number of outlets can be assessed.
- The committee also decided to continue with the joint inspection.


Secretary

Kochi Municipal Corporation

Photographs of the joint inspection is annexed







INDIRA NAGAR AREA





