



केन्द्रीय प्रदूषण नियंत्रण बोर्ड  
CENTRAL POLLUTION CONTROL BOARD  
(पर्यावरण एवं वन मंत्रालय, भारत सरकार)  
(MINISTRY OF ENVIRONMENT & FORESTS, GOVT. OF INDIA)

**SPEED- POST**

File No. A-14011/1/2015-MON 20695-20702

Date: 29/02/2016

To,

The Commissioner  
**Pimpri Chinchwad Municipal Corporation**  
Mumbai-Pune Road,  
Pimpri, Pune  
(Maharashtra) -411018

**DIRECTIONS UNDER SECTION 5 OF THE ENVIRONMENT (PROTECTION) ACT, 1986 REGARDING TREATMENT AND UTILIZATION OF SEWAGE FOR RESTORATION OF WATER QUALITY OF RIVER PAWANA**

**WHEREAS**, the Central Government has notified the general discharge standards of environmental pollutants from various sources including municipal wastewater under the Environment (Protection) Act, 1986 and the rules framed there under; and

**WHEREAS**, the Ministry of Environment & Forests, Govt. of India, vide notification S.O.157(E) of 27.02.1996 has delegated powers vested under Section 5 of the Environment (Protection) Act, 1986 (29 of 1986) to the Chairman, Central Pollution Control Board (CPCB), to issue direction to any Industry, Municipal Corporation, Municipal Council, Cantonment Board to any local or other Authority for the violation of emission and effluent standards notified under the Environment (Protection) Rules, 1986 and other standards and norms; and

**Whereas**, the State Pollution Control Boards/Pollution Control Committees have also been directed under Section 18 (1) b of Water (Prevention and Control of Pollution) Act, 1974 to direct concerned agencies in the State/Union Territory to develop infrastructure for sewage management.

**Whereas**, sewage generated from **Pimpri Chichwad** in Maharashtra is responsible for deterioration of the water quality of river *Pawana*. Over the years, storm water drainage systems have been used as convenient system with increase in urbanization for disposal of sewage and sullage by Municipalities. These drains dispose sewage and mixed effluents into rivers and lakes or dispose it on land.

**Whereas**, realizing that rivers and water bodies are getting polluted and to prevent further deterioration of surface, sub-surface and coastal waters, Central Pollution Control Board has

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issued following directions under Section 5 of the Environment (Protection) Act, 1986 to Municipal Corporation of Pimpri-Chinchwad regarding treatment and utilization of sewage for restoration of water quality of rivers on 09/10/2015:

- 1) Untreated sewage shall not be disposed into the river or at any other recipient system.
- 2) Local/urban body to set up STPs of adequate capacity and provide sewerage system to cover the entire local/urban areas and to ensure complete treatment of sewage generated.
- 3) In case of disposal of effluents on land or river or any water body including coastal water/creek or a drain, the treated effluents shall meet the prescribed standards.
- 4) Existing sewage treatment plants, if any, as applicable shall be properly maintained to comply with the standards . At the inlet and outlet of the sewage treatment plant, online monitoring devices should be installed to monitor the consented parameters.
- 5) The local bodies shall seek consent under Water (Prevention and Control of Pollution) Act, 1974 from the SPCB/Committee within a period of 60 Days.
- 6) The Municipal Authority shall properly manage the wastewater flowing in drains and take required actions to ensure that such wastewater is treated and disposed off in accordance with the prescribed standards.
- 7) Municipal authority and the concerned authority shall submit a time bound action plan to the effect for proper collection, treatment and disposal of sewage and such plan shall be submitted by the municipal authority to the State Pollution Control Board and copy to CPCB within a period of 90 Days. The Action Plan shall be brought in public domain.

**Whereas,** CPCB issued reminder vide letter dated 21/01/2016 to ensure the compliance of direction issued Section 5 of the Environment (Protection) Act, 1986 on 09/10/2015.

**Whereas,** Central Pollution Control Board alongwith officials of Maharashtra Pollution Control Board(MPCB) and Pimpri Chinchwad Municipal Corporation(PCMC) visited the site at Thergaon where the untreated wastewater from drainage of PCMC finding its way into river Pawana near Crematorium of Thergaon(copy of the report is attached at Annexure -I) . The team of officials carried out inspection of site and surroundings, collected samples of discharge of wastewater from drainage line and also from the river in downstream near Crematorium with photographic evidences and made following observations:

1. Samples were taken from storm water drains and river Pawana in the downstream of discharge point. The analysis results depicts that water quality was not meeting the desired standards for bathing quality and general discharge standards for BOD, DO etc.

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2. It is evident from the observation of the inspection that river Pawana is adversely affected by dumping of waste & unauthorized discharge of wastewater in the Pimpri Chinchwad area and water quality of river Pawana is observed to be adversely affected the higher concentration values of contaminants.
3. Storm water drainage systems have been used as convenient system with increase in urbanization for disposal of sewage and sullage by Municipalities for over the period of years. These drains dispose sewage and mixed effluents into rivers and lakes or dispose on land.

**AND NOW, THEREFORE,** in view of the above stated facts and realizing that river Pawana is getting polluted and to prevent further deterioration of surface, water, it is essential to issue following directions in exercise of the powers delegated to the Chairman, CPCB under section 5 of the Environment (Protection) Act, 1986, to the Municipal Corporation of Pimpri Chinchwad:

- 1) The broken Sewerage chambers/line should be repaired by PCMC on top priority so that discharge of untreated sewage into river can be stopped.
- 2) The PCMC shall take-up measures for protection and improvement of the quality of river Pawana in a time bound manner besides upkeep/maintenance & augmentations of STPs & Sewerage network.
- 3) A time-schedule will be provided for complete prohibition of sewage into river and complying with directions given by CPCB on 09/10/2015.

The Municipal Corporation of Pimpri Chinchwad shall acknowledge the receipt of this direction within 15 days and shall communicate the status on the actions plan and its implementation before 30.03.2016 failing which CPCB shall be constraint to file a case in appropriate Court/tribunal under the law.

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**(Arun Kumar Mehta)**  
**Chairman**

Copy to :

1. PPS to Secretary,  
Ministry of Environment, Forests, & Climate Change  
Indira Bhawan, Aliganj, Jorbagh Road,  
New Delhi-110003

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2. PPS to Secretary  
Ministry of Water resource,  
River Development & Ganga Rejuvenation  
626, Shram Shakti Bhawan, Rafi Marg.  
New Delhi 110001
3. PPS to Secretary  
Ministry of Urban Development  
Mulana Azad Road, Rajpath Area  
Central Sectariat, New Delhi- 110001
4. Advisor (CP Divison),  
Ministry of Environment, Forests, & Climate Change  
Indira Bhawan, Aliganj, Jorbagh Road,  
New Delhi 110013
5. Advisor (NRCD),  
Paryavaran Bhwan, CGO Complex,  
Lodhi Road, New Delhi 110003
6. The Zonal Officer  
Central Pollution Control Board  
"Parivesh Bhawan"  
Opp. VMC Ward Office No.10 Subhanpura  
Vadodara-390 023
7. The Member Secretary  
Maharashtra Pollution Control Board,  
Kalpataru Point, 3rd and 4th floor,  
Opp. Cine Planet, Sion Circle,  
Mumbai-400 022
8. I/C IT Division, CPCB, Delhi

  
(A.B. Akolkar)  
Member Secretary

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