



No: CP-17/13/2021-UPC-I-HO-CPCB-HO 4084

To,

The Chairman,  
Punjab Pollution Control Board,  
Vatavaran Bhavan, Nabha Road,  
Patiala - 147 001

**DIRECTIONS UNDER SECTION 18(1) (b) OF THE WATER (PREVENTION AND CONTROL OF POLLUTION) ACT, 1974 FOR NON COMPLYING STPs UNDER OPERATION AT ROPAR, LUDHIANA, MUKTSAR, JALANDHAR.**

**WHEREAS**, amongst others, under Section 17 of the Water (Prevention and Control of Pollution) Act, 1974, one of the functions of the State Pollution Control Board (SPCB) constituted under the Water (Prevention & Control of Pollution) Act, 1974 is to inspect sewage or trade effluents works and plants for the treatment of sewage and trade effluents and to review plans, specifications or other data relating to plants set up for the treatment of water/wastewater and the system for the disposal of sewage or trade effluents or in connection with the grant of any consent as required by this act; and

**WHEREAS**, sewage is a major cause for poor water quality in rivers and adversely impacting human health and aquatic life. Discharge of untreated or partially treated or treated sewage not meeting standards, is further adding to the problem of water pollution; and

**WHEREAS**, Central Government had notified General Discharge Standards for Environmental Pollutants from various sources including municipal wastewater under the Environment (Protection) Act, 1986 and the Rules framed thereunder (Schedule VI); and

**WHEREAS**, CPCB had issued directions to Punjab Pollution Control Board vide letter no. No. A-19014/43/06-MON dated 21/04/2015 under Section 18 (1) b of Water (Prevention and Control of Pollution) Act, 1974 to direct concerned local bodies to develop infrastructure for sewage management and operate STPs within stipulated norms; and



**WHEREAS**, CPCB had issued directions to Municipal Corporation Ludhiana vide letter No A-14011/1/2015-MON dated 09/10/2015 under Section 5 of the Environment (Protection) Act, 1986 regarding Treatment and Utilization of Sewage for Restoration of water quality of River; and

**WHEREAS**, the Central Government has notified the Effluent Discharge Standards for Sewage Treatment Plants vide notification dated 13.10.2017; and

**WHEREAS**, CPCB earlier issued show cause notice to Municipal Corporation Ludhiana vide letter No A-14011/1/2015-MON dated 05/04/2019 under section 5 of EPA, 1986 for Non-compliance of STPs located at Jamalpur and Bhattian; and

**WHEREAS**, Meeting was held on 17.06.2021 under the Chairmanship of Hon'ble Minister of Jal Shakti to discuss the pollution issue of river Satluj; and

**WHEREAS**, CPCB's team inspected 14 STPs in the catchment of river Satluj during June 23-25, 2021 and 12 STPs are found as non-complying. Out of 12 non - Complying STPs, 06 STPs located at Ropar, Ludhiana, Muktasar and Jalandhar are observed as non-complying with respect to presence of Fecal Coliform. Detailed status report is attached as Annexure.

**NOW, THEREFORE**, in exercise of the powers conferred under section 18 (1) (b) of the Water (Prevention & Control of Pollution) Act 1974, Chairman, Punjab Pollution Control Board (PPCB) is hereby directed as follows:

1. PPCB shall issue directions to concerned authorities to ensure that sewage treatment plants are optimally operated so as to comply with the prescribed norms especially with respect to Fecal Coliform.
2. PPCB shall direct the Local Municipal Bodies / State level Authorities to ensure that entire sewage generated in the catchment of river Satluj is conveyed to Sewage Treatment Plants (STPs) and these STPs are operated at the designed capacity and conform to the prescribed norms.

Action taken report shall be submitted by Punjab State Pollution Control Board (PPCB) to CPCB within 30 days from the date of receipt of these directions along-with a

time bound action plan for compliance of the directions. PPCB shall also acknowledge the receipt of these directions to CPCB by return fax/mail.

(Naresh Pal Gangwar)  
Chairman

Copy to:

1. The Secretary,  
Ministry of Environment, Forests & Climate Change  
Indira Paryavaran Bhawan, Aliganj, Jorbagh Road,  
New Delhi-110003
2. The Secretary  
Ministry of Jal Shakti  
626, Shram Shakti Bhawan, Rafi Marg,  
New Delhi 110001
3. The Secretary  
Ministry of Housing and Urban Affairs  
Mulana Azad Road, Rajpath Area,  
Central Secretariat, New Delhi- 110001
4. The Mission Director,  
National Mission for Clean Ganga,  
(Ministry of Jal Shakti),  
Rear Wing, 3<sup>rd</sup> Floor, MDDS Building  
9, CGO Complex, Lodi Road,  
New Delhi-110003
5. DH-IT Division, CPCB Delhi
6. DH-WQM-I Division, CPCB Delhi

  
(Prashant Gargava)  
Member Secretary

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38/UPC-F/2021  
29/7/2021  
O/C  
केंद्रीय प्रदूषण नियंत्रण बोर्ड  
निर्गत N Singh  
दिनांक 30/07/2021



Brief Compliance Status of STPs

Sl. No.	STP Location	Capacity (In MLD)	Status of Compliance	Nature of Non-Compliance if any
1	Basti Peer Dad, Jalandhar	50	Non-Compliance	Fecal Coliform = $21 \times 10^6$ MPN/100 ml
2	Pholriwal, - III	25	Non-Compliance	Fecal Coliform = $14 \times 10^3$ MPN/100 ml
3	Ropar-I	10	Non-Compliance	Fecal Coliform = $11 \times 10^5$ MPN/100 ml
4	Ropar-II	2.5	Non-Compliance	Fecal Coliform = $21 \times 10^2$ MPN/100 ml
5	Ropar-III	2	Non-Compliance	Fecal Coliform = $22 \times 10^5$ MPN/100 ml
6	Malout-II, Muktsar	10	Non-Compliance	Fecal Coliform = $2 \times 10^5$ MPN/100 ml