GOVERNMENT OF INDIA

MINISTRY OF JAL SHAKTI

DEPARTMENT OF WATER RESOURCES, RIVER DEVELOPMENT & GANGA REJUVENATION

RAJYA SABHA

UNSTARRED QUESTION NO. 714

ANSWERED ON 10.02.2025

RIVER POLLUTION IN MAHARASHTRA

714. DR. MEDHA VISHRAM KULKARNI

Will the Minister of JAL SHAKTI be pleased to state:

- (a) whether Government is aware that the State of Maharashtra has the highest number of polluted river stretches in the country;
- (b) if so, the steps taken to confirm the accuracy of the findings and conduct water quality assessments;
- (c) the specific pollutants identified in these river stretches and their sources; and
- (d) the role of Maharashtra Pollution Control Board and the Central Government in monitoring and addressing this issue?

ANSWER

THE MINISTER OF STATE FOR JAL SHAKTI

(SHRI RAJ BHUSHAN CHOUDHARY)

- (a) Central Pollution Control Board in its last report published in November, 2022 has identified 55 polluted river stretches in 55 rivers in Maharashtra.
- **(b)** Central Pollution Control Board is the apex body in the field of water quality management in India. It has laid a water quality monitoring network across the country with assistance of State Pollution Control Boards/Committee under the National Water Quality Monitoring programme in order to assess status of water quality of water resources.
- (c) Rivers in the country are polluted and contaminated mainly due to discharge of untreated and partially treated sewage from cities/towns and industrial effluents in their respective catchments. Non-point source of pollution like erosion, transportation and sedimentation of rocks, soils, agriculture runoff, open defecation and runoff from solid waste dumping sites, etc. also contribute to pollution of river.
- (d) As per the provisions of Environment (Protection) Act, 1986 and Water (Prevention & Control of Pollution), Act 1974, industrial units and local bodies are required to install Effluent Treatment Plants (ETPs)/Common Effluent Treatment Plants (CETPs) and Sewage Treatment Plants (STPs) respectively and treat their effluents/sewage to comply with stipulated environmental standards before discharging into river and water bodies.

Accordingly, Central Pollution Control Board (CPCB), State Pollution Control Boards (SPCB)/Pollution Control Committees (PCCs) monitor industries with respect to effluent discharge standards and take punitive action for non-compliance under the provisions of these Acts.