

Brief Profile of Dr. Sarvesh Rai

**Scientist 'D', Central Pollution Control Board, Regional Directorate -
Lucknow**

Ministry of Environment, Forest & Climate Change, Government of India

Dr. Sarvesh Rai is a distinguished environmental scientist serving as Scientist 'D' at the Central Pollution Control Board (CPCB), Government of India. He possesses extensive experience in environmental monitoring, pollution control, and regulatory framework implementation, with a strong focus on river water quality management.

Dr. Rai has been actively engaged in the inventorization, assessment, control, and regulation of pollution in River Ganga, contributing to national efforts aimed at rejuvenation and sustainable management of one of India's most significant river systems. His work involves comprehensive evaluation of pollution sources, performance assessment of sewage treatment plants (STPs), and development of strategies for improving water quality and regulatory compliance.

His expertise spans wastewater treatment technologies, water quality assessment, environmental monitoring, and pollution abatement strategies. He has played a key role in field investigations, data-driven environmental analysis, and formulation of actionable recommendations for pollution mitigation in urban and industrial contexts.