

National Inventory for Large and Medium Industries and Status of Effluent Treatment & Emission Control System (Vol-I)

Foreword

In pursuance of the Water (Prevention and Control of Pollution) Act, 1974 and the Air (Prevention and Control of Pollution) Act, 1981, the industrial units are required to install effluent treatment plants (ETP) and emission control systems (ECS) for complying with the prescribed standards.

Based on survey conducted by the Central Pollution Control Board (CPCB), an inventory of water polluting Industry and status of effluent treatment plants was brought out in 1985. The survey revealed that out of 4054 units. In large and medium sectors, 2076 units (51%) had Installed appropriate measures for effluent treatment before discharge.

Over the years significant developments have taken place in terms of industrial growth and pollution control initiatives. To take a stock of the present status, CPCB carried out country-wide survey for Inventorisation of large and medium scale industry vis-a-vis particulars in regard to Installation of effluent treatment as well as emission control systems.

The data collected from the State Pollution Control Boards/Committees and through visits are collated and compiled in this report. The report entails an overview including the salient findings. The report also contains the details including the names of industrial units and the status of water and air pollution control systems in these units.

A team of my colleagues consisting of Shri H.K. Karforma, Shri T. Venugopal and Shri Suresh Chandra Sharma under the guidance of Dr. S.P. Chakrabarti was responsible for undertaking this onerous task. I would like to place on record my sincere appreciation for the hard work put in by the team. I would also like to express our gratitude to the State Pollution Control Boards/ Committees for their spontaneous cooperation.

We hope, the report will be useful to all concerned with industrial pollution control in the country.



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