OBJECTIVES

To fulfill the lacuna in the study of physico-chemical parameters of Dara median project in Maharashtra, the present investigation is carried out on physico-chemical parameters of Dara Median Project in Nandurbar district of Maharashtra. It is necessary to explore the study areas with keeping in mind of the following objectives—

(1) To study the physical, chemical, micro-biological parameters of water of Dara median Project.

(2) To assess the degree of pollution if any of water by physico-chemical parameters.

(3) To study the periodicity of physico-chemical parameters with respect to different seasons of the two years study period.

(4) To evaluate our data statistically.

(5) To assess water quality of Dara dam.

(6) To find out physical and chemical composition with respect to different trophic status of water.

(7) To find out the inter-relation-ship among physico-chemical parameters by statistical analysis.

(8) To find out the major causes of water quality contamination.

(9) The information on the levels of physico-chemical parameters in these water sources, to serve as base line data for future studies.

(10) To identify which parameters are useful for the water quality.