

## ABSTRACT

Purpose of this study was to evaluate the drinking water quality in two towns of Lahore i.e. Ravi Town and Nishtar Town. Water samples were collected from the main tube wells of WASA. Mix Land Use are was selected for water sample collection in Ravi Town and from Nishtar Town Urban population areas were selected. Convenient Sampling technique was used to collect water samples due to limited resources. Water samples were tested by Central Research Laboratory. GIS aping was used to show the sample areas. SPSS was used to draw the descriptive values of the physical, chemical and biological parameters. Results of the tests were compared with World Health Organization's permissible values for chemical (Calcium, Sulphate, Magnesium, Arsenic etc.), biological (Total Coliform) and Physical (Turbidity, Hardness, and electrical Conductivity) contaminations were less than the WHO given values. In some areas concentration of total Coliform and Arsenic are higher in water. But overall quality of water was fit for drinking.