

“Physicochemical Analysis of Water from Various Sources and Their Comparative Studies”

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Abstract: *Water is one of the most important of all natural resources known on earth. It is important to all living organisms, most ecological systems, human health, food production and economic development. The safety of drinking water is important for the health. The safety of drinking water is affected by various contaminants which included chemical and microbiological. Such contaminants cause serious health problems.*

Due to these contaminants quality of the Drinking Water becomes poor. Sometimes such poor quality water causes many diseases in the humans so that quality of the water must be tested for both the chemical as well as for the microbial contaminants. During the study it was found that maximum number of physical and chemical parameter were within the desirable limit, as suggested by WHO (1971) and BIS (1991).

The objective of the present research is to provide information on the physicochemical characteristics & detailed ecological studies of Potable water and Lake water (Habitat) in order to discuss it's suitability for human consumption. Physicochemical and bio-chemical aspects of the water have been investigated to assess the quality of water. The variations of the physicochemical properties of water samples directly influence the biotic communities and primary productivity of the water bodies at different areas of Ahmedabad.

Keywords: *Potable water and Lake water, Ahmedabad, Physico-chemical and Investigation, ecological studies, Comparative studies.*

I. Introduction

Water is one of the most important of all natural resources known on earth. It is important to all living organisms, ecological systems, human health, food production and economic development. The safety of drinking water is important for the health. The safety of drinking water is affected by various contaminants which included chemical and microbiological. Such contaminants cause serious health problems. Due to these contaminants quality of drinking water becomes poor. Sometimes such poor quality water causes many diseases in the humans, so that quality of water must be tested for both the chemical as well as for the microbial contaminants.

The 5 major Application of water are Hydropower, Domestic uses, Irrigation, Industrial uses, Commercial uses. The major water quality parameters considered for the examination in this study are pH, Odour, Colour, Taste, Temperature, Turbidity, Total Dissolved Solids (TDS), Dissolved oxygen (DO), Dissolved carbon dioxide, Metals and Metalloids, Total Hardness, Alkalinity.

1.2 Sample Collection:

- Potable water sample was collected from five different areas of Ahmedabad: Processed water (Water Plant, S.G. Highway), Thaltej, Navrangpura, Naroda and Shahibaug.
- Habited water sample was collected from four different lakes of Ahmedabad: Kankariya Lake, Malav Lake, Vastrapur Lake, Chandola Lake of Ahmedabad and physicochemical analysis of habited water has performed.

II. Material and Methods

The present study was carried out for five different areas and four different lakes, located in Ahmedabad city. In the present study the sampling was done during morning hours and all water samples were collected in the polyethylene bottles. For lake water sample collection the closed bottle was dipped in the lake at the depth of 0.7 to 0.9 m, and then a bottle was opened inside and was closed again to bring it out at the surface.

The samples were collected from three different points and were mixed together to prepare an integrated sample. From the time of sample collection and to the time of actual analysis, many physical and chemical reactions would change the quality of water sample therefore to minimize this change the sample were preserved soon after the collection. The water samples were preserved by adding chemical preservatives and by lowering the temperature. The water temperature, Odour, Taste, TDS were analyzed immediately on the spot after the collection, Whereas the analyses of remaining parameters were done in the laboratory. The study was carried for a period of four months (january 2012 to april 2012). The collected water samples were brought to the laboratory and relevant analysis was performed. pH was determined using pH meter, and similarly turbidity is

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Limnological study of Fresh water body Bhandarwadi Reservoir Dr. Bondage Shivraj Dattoba, 2021-10-20 This book is mentioned the physico chemical parameter with biological zoo and phyto plankton Which is informative data to related consumers which are industry irrigation and domestic drinking water This limnological study is helpful to above water consumers with helpful to other limnological researchers

Water Crises and Sustainable Management in the Global South Sylvester Chibueze Izah, Matthew Chidozie Ogwu, Athanasios Loukas, Hossein Hamidifar, 2024 Zusammenfassung This book is a reference material on how to sustainably manage water crises The causes and effects of water crises under different regions in the Global South are explored in this book Approaches for the sustainable management of water crises are also highlighted in the book especially in the Global South where the level of technologies available for sustainable management of water are limited Water crisis is a global problem but with disproportionate higher consequences in the Global South About 25% of the global population resides in water stressed countries and about 10% of the world population lives in areas with high water vulnerability Furthermore many millions of people across the globe lack access to potable water supplies As such many people could be displaced by water crises or scarcity shortly The effects of the water crisis on the environment include increased salinity nutrient pollution the loss of floodplains the drying of riverbeds the loss of habitat wetlands disappearing and ecosystem loss On the human level it could lead to disease outbreaks drought famine and death This may have more severe effects in countries in the Global South as compared to nations in the Global North This is because the water cycle is very intense in Asia and Africa which are important areas in the Global South This book is of interest and useful to aquatic toxicologists water quality experts practitioners trainees and trainers environmentalists biological sciences scientists academics researchers students especially undergraduates and postgraduates libraries and other public knowledge repositories interested in novel and advanced practices in sustainable water management

Water Quality Daniel Dunea, 2022-02-02 This book provides a comprehensive overview of the factors and impacts influencing water quality in various locations worldwide It discusses the use of new analytical and monitoring methods and novel technologies for decontamination and protection of polluted waters It includes three sections that discuss monitoring and assessment of water quality factors of water quality degradation and methods for water quality improvement Water quality is a global environmental concern affecting the socioeconomic development and functionality of various ecosystems The protection of water quality requires adequate monitoring and assessment methods included in reliable watershed management plans

From Traditional to Modern African Water Management Chrispin Kowenje, Andreas Haarstrick, Timothy Biswick, Gideon Ajeagah, Stephen Ojwach, Oluwatoyin A. Odeku, Gnon Baba, 2022-10-14 This book preserves and scientifically interprets the African foreknowledge on water resources management It offers insight into the relevance of the traditional knowledge and practices to modern approaches on sustainable water management The African continent has partially

preserved its natural habitat for centuries In this book this knowledge is combined with the current scientific understanding The traditional practices are categorized as i water harvesting ii water transportation iii water storage and conservation iv water treatments v myths and folk stories about water management or conservation vi water resource management systems and vii soil water forest conservation management systems sub topics The findings presented here are in line with SDG 6 which aims at ensuring availability and sustainable management of water and sanitation for all by the year 2030

Proceedings, Water Quality Technology Conference ,1990 Selected Water Resources Abstracts ,1990 *Indian Journal of Environmental Protection* ,1993 Environmental Monitoring and Hazardous Waste Site Remediation Tuan Vo-Dinh,1995 Journal of the Chemical Society of Pakistan Chemical Society of Pakistan,2006 **Can J Microbiol** ,2012

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Pollution Abstracts ,1994 Indexes material from conference proceedings and hard to find documents in addition to journal articles Over 1 000 journals are indexed and literature published from 1981 to the present is covered Topics in pollution and its management are extensively covered from the standpoints of atmosphere emissions mathematical models effects on people and animals and environmental action Major areas of coverage include air pollution marine pollution freshwater pollution sewage and wastewater treatment waste management land pollution toxicology and health noise and radiation The Essential Guide to Environmental Chemistry Georg Schwedt,2001-12-21 This excellent and most reasonably priced guide is essential reading and a valuable reference source The ROSPA Occupational Safety Health Jnl March 2002 The Essential Guide to Environmental Chemistry outlines the problems and issues facing the environmental chemist throughout the ecosystem Presented as a pocket atlas this useful guide provides a concise overview of environmental pollution in air water and soil as well as strategies for environmental analysis Unique format with text and illustrations on facing pages Clear full colour schematic diagrams making up 50% of the book A must have for undergraduates graduates in this field Multidisciplinary Journal of Research Development ,2009 **Indian Science Abstracts** ,2004 **Mercury in Water** Water Resources Scientific Information Center,1979

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