

# Preface

*If clouds restrain their gifts and grant no rain  
The treasures fail in ocean's wide domain*

—Kural 17, *The excellence of rain*

Water, the elixir of life, is pure before it reaches the ground. But once it arrives to the ground, it becomes mineralized. In the recent years, due to the rapid growth of industries which release noxious gases, the rain water becomes heavily contaminated even during its journey from the sky and is again ready for subsequent contamination on the ground. Among the groundwater contaminants, fluoride is viewed as a serious contaminant and frequently referred by the World Health Organization (WHO). It is considered nutritious in drinking water, when its concentration limit is 0.5 mg per liter, but on exceeding the maximum limit of 1.5 mg per liter, it is deleterious for human beings.

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from Water

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