

Chapter Summary

The preceding chapters in this volume have presented the best available knowledge on the contamination of water sources by low concentrations of arsenic, and some of the technologies and tools available for its mitigation. The objective of this chapter is to apply this knowledge in the development of a strategic framework to help planners and policy makers design effective and sustainable mitigation programmes. The discussion in the chapter draws on the lessons learned over the years in the water supply sector, and introduces institutional and economic factors in the development of this framework. While presenting general information applicable to all instances of arsenic contamination world-wide, the discussion focuses on the specific constraints faced by the poor and isolated rural communities that are most severely affected.

The discussion in the chapter begins with a brief summary of the water supply and quality situation world-wide, a review of arsenic in relation to other water quality issues, including its consequences and global scope. It then presents the following key design principles to be considered in the development arsenic mitigation strategies: inform affected people and other stakeholders in a timely fashion; take immediate steps to determine the extent and seriousness of the problem through testing; prepare separate, but compatible, emergency and long-term programme phases; prioritise reductions in arsenic intake, even if standards are not met immediately; involve all relevant sectors in a coordinated mitigation programme; involve other stakeholders in a multi-partner effort; and recognize uncertainty by using flexible programme designs.

The chapter goes on to present a series of case studies on responses to arsenic contamination of water supplies in middle- and low-income countries. The objective of the case studies is to illustrate the application of design parameters in different geographic and socio-economic contexts. The discussion concludes with a brief review of the key design principals specific to arsenic mitigation programming.

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