



Water Harvesting's Role in Malaria Mitigation Near Lake Victoria: An African Perspective

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Abstract

Water harvesting systems have been increasingly recognised as a sustainable solution for managing water resources in arid and semi-arid regions. No empirical results are provided; instead, key insights will be drawn from existing literature and case studies. The implementation of water harvesting systems can contribute significantly to malaria prevention strategies, particularly in resource-limited settings like Ghana. Communities and policymakers should prioritise the integration of sustainable water harvesting practices as part of comprehensive malaria control initiatives.

Keywords: *African Geography, Malaria Vector Control, Sustainable Development, Water Harvesting Systems, Catchment Management, Community Participation, Integrated Pest Management*

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