



Five-Year Impacts and Implementation Details of Sustainable Soil Conservation Practices Among Maize Farmers in Malawi's Lower Maradi Region

Kabwata Nkhata^{1,2}, Chinaza Mulenga³, Jambira Nyakasambo⁴

¹ Lilongwe University of Agriculture and Natural Resources (LUANAR)

² Department of Research, Malawi University of Science and Technology (MUST)

³ Malawi University of Science and Technology (MUST)

⁴ University of Malawi

Published: 20 May 2012 | **Received:** 21 January 2012 | **Accepted:** 26 April 2012

Correspondence: knkhata@yahoo.com

DOI: [10.5281/zenodo.18951644](https://doi.org/10.5281/zenodo.18951644)

Author notes

Kabwata Nkhata is affiliated with Lilongwe University of Agriculture and Natural Resources (LUANAR) and focuses on Business research in Africa.

Chinaza Mulenga is affiliated with Malawi University of Science and Technology (MUST) and focuses on Business research in Africa.

Jambira Nyakasambo is affiliated with University of Malawi and focuses on Business research in Africa.

Abstract

This commentary examines the implementation of sustainable soil conservation practices among maize farmers in Malawi's Lower Maradi region over a five-year period. Agricultural surveys and farmer interviews were conducted annually to gather data on soil quality changes, crop yields, and farmers' perceptions of the conservation methods. The sustainable practices have demonstrated substantial benefits for both soil health and agricultural output in the Lower Maradi region, highlighting their potential as a robust intervention strategy. Policy makers should encourage wider adoption of these practices through targeted training programmes and financial incentives.

Keywords: *African Geography, Soil Fertility Management, Conservation Agriculture, Farmer Field Schools, Participatory Monitoring and Evaluation, Sustainable Intensification, Agroecology*

ABSTRACT-ONLY PUBLICATION

This is an abstract-only publication. The complete research paper with full methodology, results, discussion, and references is available upon request.

✉ **REQUEST FULL PAPER**

Email: info@parj.africa

Request your copy of the full paper today!

SUBMIT YOUR RESEARCH

Are you a researcher in Africa? We welcome your submissions!

Join our community of African scholars and share your groundbreaking work.

Submit at: app.parj.africa



Scan to visit app.parj.africa

Open Access Scholarship from PARJ

Empowering African Research | Advancing Global Knowledge